



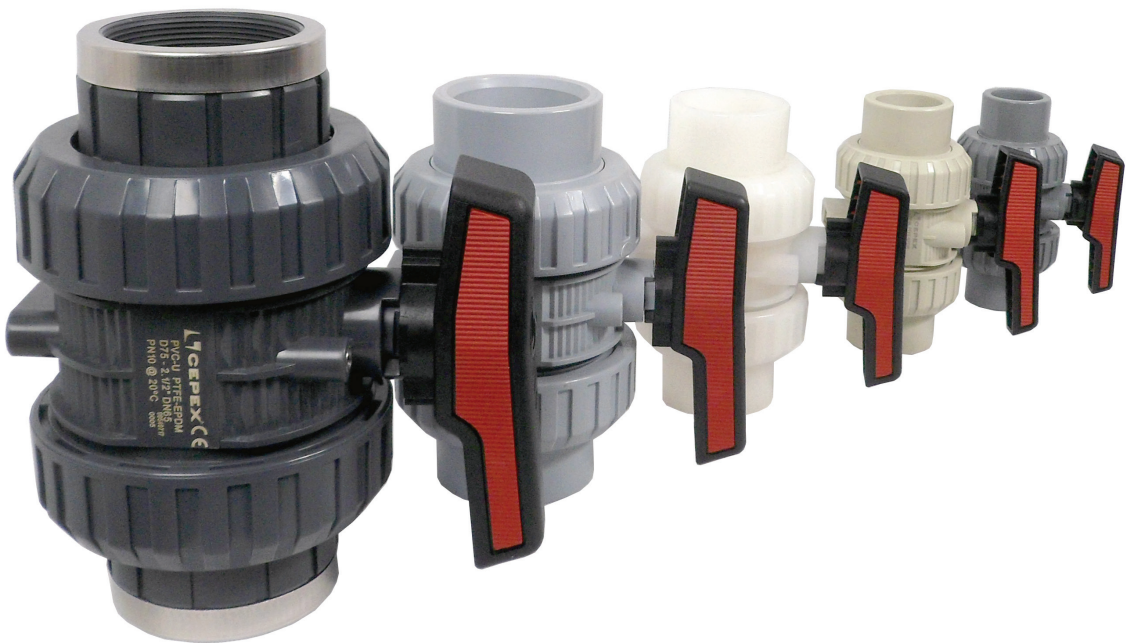
INDUSTRIAL SOLUTIONS
2020
Provisional

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MANUAL VALVES

VÁLVULAS MANUALES

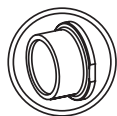
BALL VALVES - EXTREME SERIES
VÁLVULAS DE BOLA - SERIE EXTREME



Sizes	Solvent cement D16 - D110 (DN10-DN100) Threaded 3/8" - 4" (DN10-DN100)			
Standard end connections	Solvent socket - Metric, ASTM, British standard Threaded - BSP, NPT Flanges - DIN, ANSI Butt welding - SDR11		EN ISO 1452, EN ISO 15493, BS 4346-1, ASTM D 2467 ISO 228-1, ASTM D 2464 EN558 Serie 1 DIN 3202-1, ANSI ASME B16.5	
Working pressure	PVC-U PVC-C PVDF	@ 20°C (73°F) D16 - D63 (3/8" - 2"): PN 16 (240 psi) D75 - D110 (2½" - 4"): PN 10 (150 psi)	PP-H ABS	@ 20°C (73°F) D16 - D63 (3/8" - 2"): PN 10 (240 psi) D75 - D110 (2½" - 4"): PN 6 (150 psi)
Materials	Body: PVC-U / CPVC / PP-H / PVDF / ABS		Ball seats: PTFE O-rings: EPDM / FPM	
Characteristics	• Threaded seal-carrier for upstream maintenance without emptying the system. • Tool for easy adjustment of the threaded seal-carrier (and ball torque). • "Antiblock" system that avoids ball blockage. • 100% factory tested (with air and water). • Minimal pressure drop. • Low operating torque. • Resistance to many inorganic chemicals. • Excellent flow characteristics. • Available with electric and pneumatic actuators.		• Portajuntas roscado para el mantenimiento de la válvula sin necesidad de vaciar el sistema. • Llave para ajuste del portajuntas roscado (ajuste del par). • Sistema "Antiblock" que evita el bloqueo de la bola. • Probadas al 100% en fábrica (con aire y agua). • Mínima pérdida de carga. • Bajo par de maniobra de apertura y cierre. • Resistencia a múltiples sustancias químicas inorgánicas. • Excelentes características de conducción. • Motorización eléctrica y neumática disponibles	
Certifications / Regulations	Ball valve design regulation - EN ISO 16135 Certificate - ACS (Attestation de Conformité Sanitaire)			

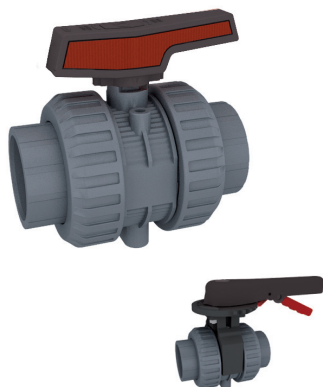

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PVC-U BALL VALVE EXTREME SERIES - VÁLVULA BOLA PVC-U SERIE EXTREME



PVC-U BALL VALVE
metric solvent socket

VÁLVULA DE BOLA PVC-U
encolar hembra métrico



DN	PN	D	EPDM	€	FPM	€
10	16	16	64583	40,18	64668	51,21
15	16	20	64584	40,18	64669	51,21
20	16	25	64585	47,13	64670	60,04
25	16	32	64586	58,72	64671	76,38
32	16	40	64587	72,85	64672	94,92
40	16	50	64588	89,62	64673	116,11
50	16	63	64589	108,17	64674	150,11
65	10	75	64590	248,56	64675	316,99
80	10	90	64591	288,07	64676	371,96
100	10	110	64592	387,91	64677	478,80

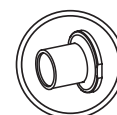


PVC-U BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVC-U
roscar hembra BSP
refuerzo acero inoxidable

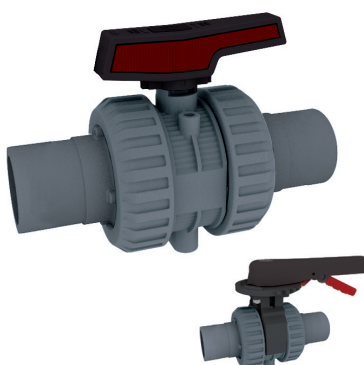


DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	64602	47,57	64678	58,61
15	16	1/2"	64603	47,57	64679	58,61
20	16	3/4"	64604	54,86	64680	67,77
25	16	1"	64605	67,99	64681	85,65
32	16	1 1/4"	64606	83,66	64682	105,74
40	16	1 1/2"	64607	103,20	64683	129,69
50	16	2"	64608	123,84	64684	165,78
65	10	2 1/2"	64609	267,77	64685	336,20
80	10	3"	64610	309,82	64686	393,70
100	10	4"	64611	418,29	64687	509,19



PVC-U BALL VALVE
metric male solvent socket

VÁLVULA DE BOLA PVC-U
encolar macho métrico

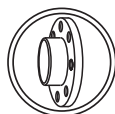


DN	PN	D	EPDM	€	FPM	€
10	16	16	66868	44,26	67413	55,29
15	16	20	66869	44,26	67414	55,29
20	16	25	66870	51,98	67415	64,90
25	16	32	66871	66,33	67416	83,99
32	16	40	66872	80,57	67417	102,65
40	16	50	66873	99,89	67418	126,38
50	16	63	66874	117,66	67419	159,60
65	10	75	67428	268,32	67430	336,75
80	10	90	67429	315,01	67431	398,89
100	10	110	68554	425,31	68555	516,20

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

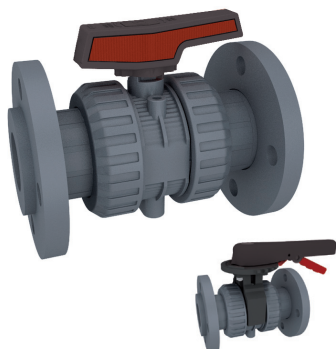
* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

PVC-U BALL VALVE EXTREME SERIES - VÁLVULA BOLA PVC-U SERIE EXTREME

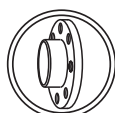


PVC-U BALL VALVE
PVC-U ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida loca (RF)

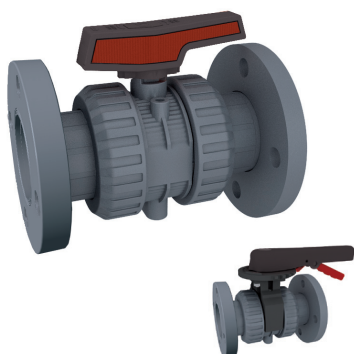


DN	PN	D	EPDM	€	FPM	€
15	16	20	64613	51,88	65031	62,91
20	16	25	64614	60,15	65032	73,07
25	16	32	64615	73,29	65033	90,95
32	16	40	64616	88,96	65034	111,04
40	16	50	64617	112,58	65035	139,07
50	16	63	64618	135,76	65036	177,48
65	10	75	64619	293,15	65037	361,58
80	10	90	64620	337,96	65038	421,85
100	10	110	64632	439,87	65039	530,77

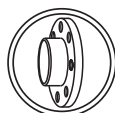


PVC-U BALL VALVE
PVC-U ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida fija (FF)

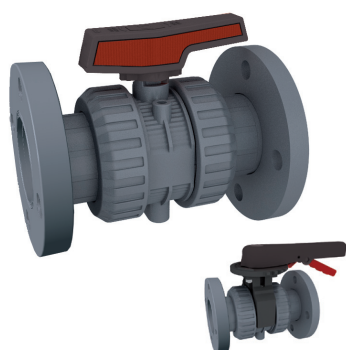


DN	PN	D	EPDM	€	FPM	€
15	16	20	72208	TBD	72214	TBD
20	16	25	72209	TBD	72215	TBD
25	16	32	72210	TBD	72216	TBD
32	16	40	72211	TBD	72217	TBD
40	16	50	72212	TBD	72218	TBD
50	16	63	72213	TBD	72219	TBD
65	10	75	72228	TBD	72231	TBD
80	10	90	72229	TBD	72232	TBD
100	10	110	72230	TBD	72233	TBD



PVC-U BALL VALVE
PVC-U ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ANSI-150 en PVC-U
brida fija (FF)

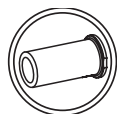


DN	PN	D	EPDM	€	FPM	€
15	16	½"	72208AB	TBD	72214AB	TBD
20	16	¾"	72209AB	TBD	72215AB	TBD
25	16	1"	72210AB	TBD	72216AB	TBD
32	16	1¼"	72211AB	TBD	72217AB	TBD
40	16	1½"	72212AB	TBD	72218AB	TBD
50	16	2"	72213AB	TBD	72219AB	TBD
65	10	2½"	72228AB	TBD	72231AB	TBD
80	10	3"	72229AB	TBD	72232AB	TBD
100	10	4"	72230AB	TBD	72233AB	TBD

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

PVC-U BALL VALVE EXTREME SERIES - VÁLVULA BOLA PVC-U SERIE EXTREME



PVC-U BALL VALVE
PE100 / SDR11

VÁLVULA DE BOLA PVC-U
PE100 / SDR11

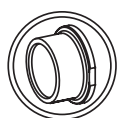
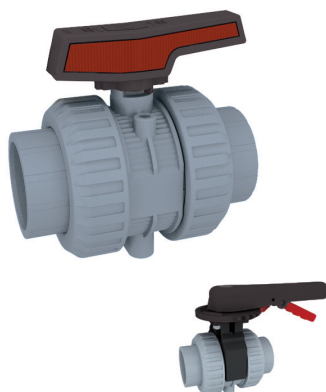


DN	PN	D	EPDM	€	FPM	€
15	16	20	64659	44,26	65134	55,30
20	16	25	64660	51,99	65135	64,90
25	16	32	64661	66,33	65136	83,99
32	16	40	64662	80,57	65138	102,65
40	16	50	64663	99,89	65141	126,38
50	16	63	64664	117,66	65142	159,60
65	10	75	64665	268,32	65143	336,75
80	10	90	64666	315,01	65144	398,89
100	10	110	64667	425,34	65145	516,20

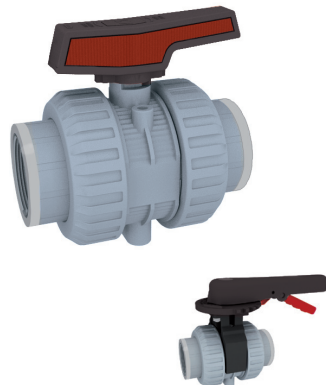
* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

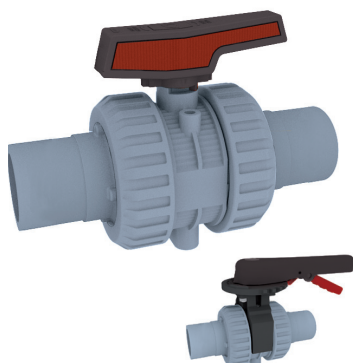
CPVC BALL VALVE EXTREME SERIES - VÁLVULA BOLA CPVC SERIE EXTREME

CPVC BALL VALVE
metric solvent socketVÁLVULA DE BOLA CPVC
encolar hembra métrico

DN	PN	D	EPDM	€	FPM	€
10	16	16	64864	53,42	64875	64,46
15	16	20	64865	53,42	64876	64,46
20	16	25	64866	62,58	64877	75,83
25	16	32	64867	78,59	64878	96,25
32	16	40	64868	97,13	64879	119,20
40	16	50	64869	122,74	64880	149,22
50	16	63	64870	154,52	64881	196,46
65	10	75	64871	325,82	64882	394,25
80	10	90	64872	409,49	64883	493,37
100	10	110	64873	577,17	64884	668,06

CPVC BALL VALVE
female thread BSP
Stainless steel reinforcementVÁLVULA DE BOLA CPVC
roscar hembra BSP
refuerzo acero inoxidable

DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	65146	60,82	65156	71,85
15	16	1/2"	65147	60,82	65157	71,85
20	16	3/4"	65148	70,31	65158	83,55
25	16	1"	65149	87,86	65159	105,52
32	16	1 1/4"	65150	107,95	65160	130,02
40	16	1 1/2"	65151	136,31	65161	162,80
50	16	2"	65152	170,20	65162	212,14
65	10	2 1/2"	65153	345,03	65163	413,46
80	10	3"	65154	431,22	65164	515,11
100	10	4"	65155	593,63	65165	684,52

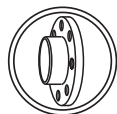
CPVC BALL VALVE
metric male solvent socketVÁLVULA DE BOLA CPVC
encolar macho métrico

DN	PN	D	EPDM	€	FPM	€
10	16	16	67420	56,07	67421	67,11
15	16	20	66875	56,07	67422	67,11
20	16	25	66876	65,78	67423	79,67
25	16	32	66877	82,56	67424	100,22
32	16	40	66878	101,99	67425	124,06
40	16	50	66879	128,92	67426	155,41
50	16	63	66880	162,25	67427	204,19
65	10	75	67432	342,11	67434	413,97
80	10	90	67433	429,96	67435	518,04
100	10	110	68556	606,03	68557	696,92

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

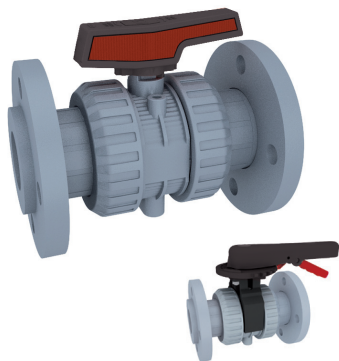
* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

CPVC BALL VALVE EXTREME SERIES - VÁLVULA BOLA CPVC SERIE EXTREME

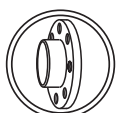


CPVC BALL VALVE
CPVC ISO flanges
loose flange (RF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida loca (RF)

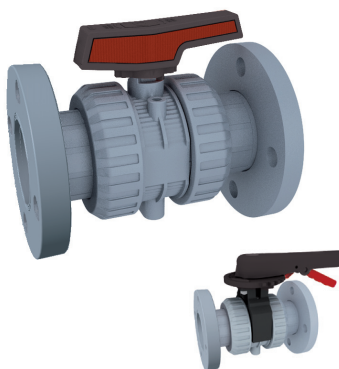


DN	PN	D	EPDM	€	FPM	€
15	16	20	64901	79,91	64851	90,95
20	16	25	64902	94,15	64852	107,39
25	16	32	64903	117,66	64853	135,32
32	16	40	64904	143,04	64854	165,12
40	16	50	64905	177,04	64855	203,53
50	16	63	64906	226,27	64856	268,21
65	10	75	64907	431,78	64857	500,21
80	10	90	64908	530,23	64858	614,12
100	10	110	64909	924,44	64859	1.015,34

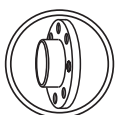


CPVC BALL VALVE
CPVC ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida fija (FF)

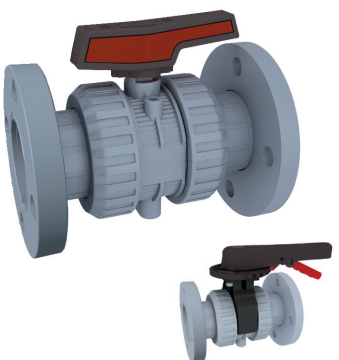


DN	PN	D	EPDM	€	FPM	€
15	16	20	72235	TBD	72241	TBD
20	16	25	72236	TBD	72242	TBD
25	16	32	72237	TBD	72243	TBD
32	16	40	72238	TBD	72244	TBD
40	16	50	72239	TBD	72245	TBD
50	16	63	72240	TBD	72246	TBD
65	10	75	72247	TBD	72250	TBD
80	10	90	72248	TBD	72251	TBD
100	10	110	72249	TBD	72252	TBD



CPVC BALL VALVE
CPVC ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ANSI-150 en CPVC
brida fija (FF)

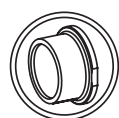
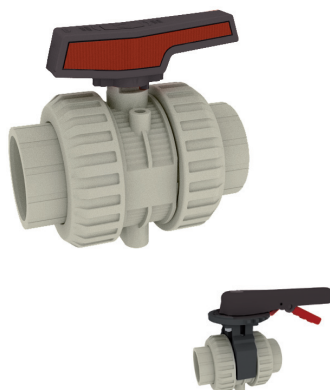


DN	PN	D	EPDM	€	FPM	€
15	16	½"	72235AB	TBD	72241AB	TBD
20	16	¾"	72236AB	TBD	72242AB	TBD
25	16	1"	72237AB	TBD	72243AB	TBD
32	16	1¼"	72238AB	TBD	72244AB	TBD
40	16	1½"	72239AB	TBD	72245AB	TBD
50	16	2"	72240AB	TBD	72246AB	TBD
65	10	2½"	72247AB	TBD	72250AB	TBD
80	10	3"	72248AB	TBD	72251AB	TBD
100	10	4"	72249AB	TBD	72252AB	TBD

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

PP-H BALL VALVE EXTREME SERIES - VÁLVULA BOLA PP-H SERIE EXTREME

PP-H BALL VALVE
socket fusionVÁLVULA DE BOLA PP-H
termofusión hembra

DN	PN	D	EPDM	€	FPM	€
10	10	16	64910	46,80	65166	57,84
15	10	20	64911	46,80	65167	57,84
20	10	25	64912	54,86	65168	68,10
25	10	32	64913	68,65	65169	86,31
32	10	40	64914	84,99	65170	107,06
40	10	50	64915	106,18	65171	132,67
50	10	63	64916	131,34	65172	173,29
65	6	75	66927	290,83	67542	359,27
80	6	90	66928	348,12	67543	432,00
100	6	110	68509	655,53	68510	746,43

PP-H BALL VALVE
female thread BSP
Stainless steel reinforcementVÁLVULA DE BOLA PP-H
roscar hembra BSP
refuerzo acero inoxidable

DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	64917	54,19	65173	65,23
15	10	1/2"	64918	54,19	65174	65,23
20	10	3/4"	64919	62,58	65175	75,83
25	10	1"	64920	77,92	65176	95,58
32	10	1 1/4"	64921	95,80	65177	117,88
40	10	1 1/2"	64922	119,76	65178	146,24
50	10	2"	64923	147,02	65179	188,96
65	6	2 1/2"	68558	310,04	68564	378,47
80	6	3"	68560	369,86	68565	453,74
100	6	4"	68562	685,93	68566	776,82

PP-H BALL VALVE
butt fusion / spigot fusion
PP-H / SDR11VÁLVULA DE BOLA PP-H
Soldadura a tope / termofusión
macho
PP-H / SDR11

DN	PN	D	EPDM	€	FPM	€
15	10	20	64622	50,88	64539	61,92
20	10	25	64623	59,71	64846	72,96
25	10	32	64624	76,27	64847	93,93
32	10	40	64625	92,71	64848	114,79
40	10	50	64626	115,67	64849	142,93
50	10	63	64627	140,84	64850	182,78
65	6	75	68568	314,10	68571	382,53
80	6	90	68569	375,97	68572	459,86
100	6	110	68570	707,97	68573	798,87

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

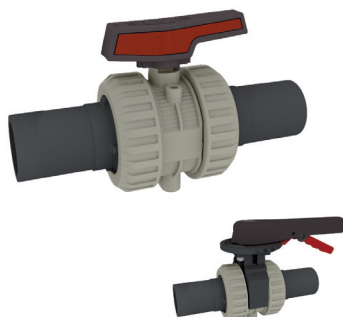
* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

PP-H BALL VALVE EXTREME SERIES - VÁLVULA BOLA PP-H SERIE EXTREME

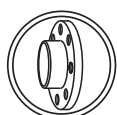


PP-H BALL VALVE
butt fusion
PE100 / SDR11

VÁLVULA DE BOLA PP-H
soldadura a tope
PE100 / SDR11

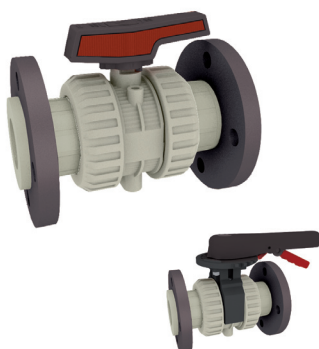


DN	PN	D	EPDM	€	FPM	€
15	10	20	65067	50,88	65181	61,92
20	10	25	65068	59,71	65182	72,96
25	10	32	65180	76,27	65183	93,93
32	10	40	65069	92,71	65184	114,79
40	10	50	65070	115,67	65185	142,93
50	10	63	65071	140,84	65186	182,78
65	6	75	67473	311,86	68575	380,29
80	6	90	67474	373,28	68576	457,16
100	6	110	68574	701,76	68577	792,65

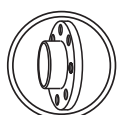


PP-H BALL VALVE
PP-H ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida loca (RF)

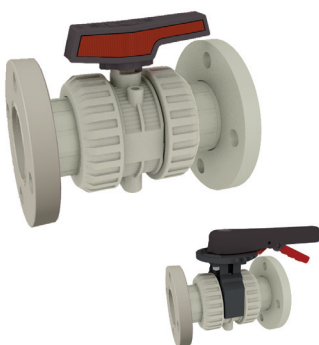


DN	PN	D	EPDM	€	FPM	€
15	10	20	72293	TBD	72299	TBD
20	10	25	72294	TBD	72300	TBD
25	10	32	72295	TBD	72301	TBD
32	10	40	72296	TBD	72302	TBD
40	10	50	72297	TBD	72303	TBD
50	10	63	72298	TBD	72304	TBD
65	6	75	72316	TBD	72319	TBD
80	6	90	72317	TBD	72320	TBD
100	6	110	72318	TBD	72321	TBD



PP-H BALL VALVE
PP-H ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida fija (FF)



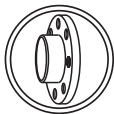
DN	PN	D	EPDM	€	FPM	€
15	10	20	66652	73,51	66658	84,77
20	10	25	66653	86,64	66659	100,15
25	10	32	66654	107,95	66660	125,96
32	10	40	66655	131,45	66661	153,97
40	10	50	66656	160,81	66662	187,83
50	10	63	66657	201,98	66663	244,76
65	6	75	67276	404,74	67277	473,17
80	6	90	67278	473,34	67279	557,22
100	6	110	68482	824,40	68483	910,97

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

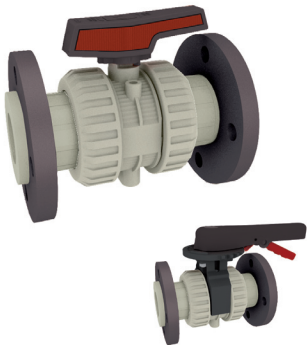
PP-H BALL VALVE EXTREME SERIES - VÁLVULA BOLA PP-H SERIE EXTREME

FAM VAL522



PP-H BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ANSI-150 en PP alma de acero
brida loca (RF)



DN	PN	D	EPDM	€	FPM	€
15	10	½"	72293AB	TBD	72299AB	TBD
20	10	¾"	72294AB	TBD	72300AB	TBD
25	10	1"	72295AB	TBD	72301AB	TBD
32	10	1¼"	72296AB	TBD	72302AB	TBD
40	10	1½"	72297AB	TBD	72303AB	TBD
50	10	2"	72298AB	TBD	72304AB	TBD
65	6	2½"	72316AB	TBD	72319AB	TBD
80	6	3"	72317AB	TBD	72320AB	TBD
100	6	4"	72318AB	TBD	72321AB	TBD

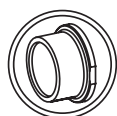
* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

PVDF

FAM VAL523

PVDF BALL VALVE EXTREME SERIES - VÁLVULA BOLA PVDF SERIE EXTREME



PVDF BALL VALVE
socket fusion

VÁLVULA DE BOLA PVDF
termofusión hembra



DN	PN	D	EPDM	€	FPM	€
10	16	16	64924	73,18	64415	84,22
15	16	20	64925	73,18	64416	84,22
20	16	25	64926	90,95	64417	104,19
25	16	32	64927	117,88	64418	135,54
32	16	40	64928	154,52	64419	176,60
40	16	50	64929	230,13	64420	256,62
50	16	63	64930	317,88	64421	359,82
65	10	75	68632	821,43	68266	889,86
80	10	90	68633	1.059,89	68267	1.143,77
100	10	110	69320	1.556,05	69321	1.647,03

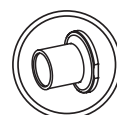


PVDF BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVDF
roscar hembra BSP
refuerzo acero inoxidable



DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	66248	80,57	66317	91,61
15	16	1/2"	66249	80,57	66318	91,61
20	16	3/4"	66250	98,68	66319	111,92
25	16	1"	66251	127,15	66320	144,81
32	16	1 1/4"	66252	165,34	66321	187,42
40	16	1 1/2"	66253	243,71	66322	270,20
50	16	2"	66254	333,88	66323	375,82
65	10	2 1/2"	69322	875,67	69326	944,10
80	10	3"	69323	1.126,08	69328	1.209,96
100	10	4"	69324	1.628,20	69329	1.719,15



PVDF BALL VALVE
spigot fusion

VÁLVULA DE BOLA PVDF
termofusión macho

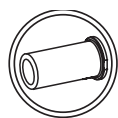


DN	PN	D	EPDM	€	FPM	€
15	16	20	67870	TBD	67877	TBD
20	16	25	67871	TBD	67878	TBD
25	16	32	67872	TBD	67879	TBD
32	16	40	67873	TBD	67880	TBD
40	16	50	67874	TBD	67881	TBD
50	16	63	67875	TBD	67882	TBD
65	10	75	70706	TBD	70711	TBD
80	10	90	70708	TBD	70712	TBD
100	10	110	70709	TBD	70713	TBD

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

PVDF BALL VALVE EXTREME SERIES - VÁLVULA BOLA PVDF SERIE EXTREME

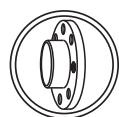


PVDF BALL VALVE
butt fusion
PVDF - SDR11

VÁLVULA DE BOLA PVDF
soldadura a tope
PVDF - SDR11

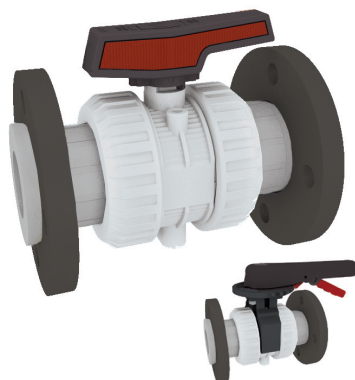


DN	PN	D	EPDM	€	FPM	€
15	16	20	67175	79,57	67181	90,16
20	16	25	67176	98,99	67182	111,62
25	16	32	67177	130,95	67183	147,50
32	16	40	67178	168,57	67184	189,34
40	16	50	67179	250,70	67185	276,47
50	16	63	67180	340,85	67186	379,53
65	10	75	69330	887,13	69333	955,56
80	10	90	69331	1.144,69	69334	1.228,58
100	10	110	69332	1.680,52	69336	1.771,47

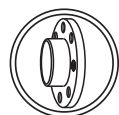


PVDF BALL VALVE
PP steel coated ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ISO en PP alma de acero
brida loca (RF)

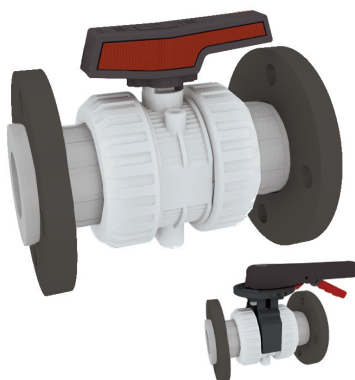


DN	PN	D	EPDM	€	FPM	€
15	16	20	67883	179,04	65990	189,86
20	16	25	67884	207,27	65991	219,94
25	16	32	67885	234,55	65992	251,87
32	16	40	67886	302,29	65993	323,94
40	16	50	67887	352,44	65994	378,41
50	16	63	67888	446,74	65995	487,86
65	10	75	68461	1.105,42	68462	1.173,85
80	10	90	68463	1.639,39	68464	1.723,28
100	10	110	68475	2.354,83	68476	2.445,17



PVDF BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ANSI-150 en PP alma de acero
brida loca (RF)

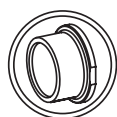


DN	PN	D	EPDM	€	FPM	€
15	16	½"	67883AB	179,04	65990AB	189,86
20	16	¾"	67884AB	207,27	65991AB	219,94
25	16	1"	67885AB	234,55	65992AB	251,87
32	16	1¼"	67886AB	302,29	65993AB	323,94
40	16	1½"	67887AB	352,44	65994AB	378,41
50	16	2"	67888AB	446,74	65995AB	487,86
65	10	2½"	68461AB	1.105,42	68462AB	1.173,85
80	10	3"	68463AB	1.639,39	68464AB	1.723,28
100	10	4"	68475AB	2.354,83	68476AB	2.445,17

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

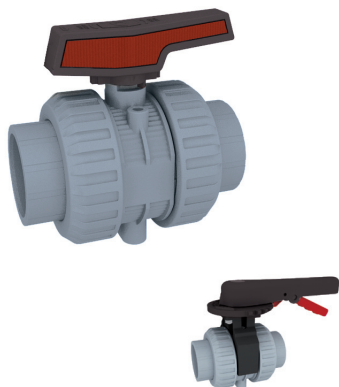
* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

ABS BALL VALVE EXTREME SERIES - VÁLVULA BOLA ABS SERIE EXTREME



ABS BALL VALVE
metric solvent socket

VÁLVULA DE BOLA ABS
encolar hembra métrico

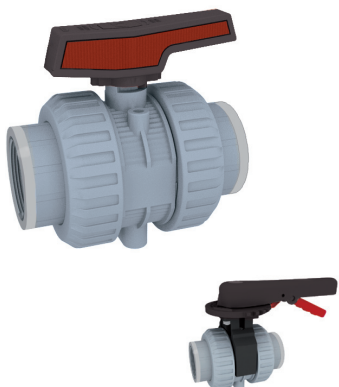


DN	PN	D	EPDM	€	FPM	€
15	10	16	65187	53,42	65194	64,46
15	10	20	65188	53,42	65195	64,46
20	10	25	65189	62,58	65196	75,83
25	10	32	65190	78,59	65197	96,25
32	10	40	65191	97,13	65198	119,20
40	10	50	65192	122,74	65199	149,22
50	10	63	65193	154,52	65200	196,46
65	6	75	68634	325,82	68637	394,25
80	6	90	68635	409,49	68638	493,37
100	6	110	68636	577,17	68639	668,06

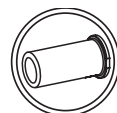


ABS BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA ABS
roscar hembra BSP
refuerzo acero inoxidable

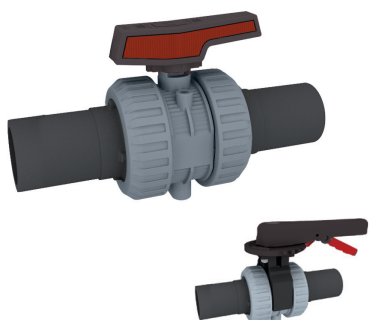


DN	PN	G	EPDM	€	FPM	€
15	10	3/8"	65201	60,82	65214	71,85
15	10	1/2"	65202	60,82	65208	71,85
20	10	3/4"	65203	70,31	65209	83,55
25	10	1"	65204	87,86	65210	105,52
32	10	1 1/4"	65205	107,95	65211	130,02
40	10	1 1/2"	65206	136,31	65212	162,80
50	10	2"	65207	170,20	65213	212,14
65	6	2 1/2"	69490	345,03	69493	413,46
80	6	3"	69491	431,22	69494	515,11
100	6	4"	69492	593,63	69496	684,52



ABS BALL VALVE
butt welding
PE100 / SDR11

VÁLVULA DE BOLA ABS
soldadura a tope
PE100 / SDR11



DN	PN	D	EPDM	€	FPM	€
15	10	20	67890	57,50	67897	68,54
20	10	25	67891	67,44	67898	80,68
25	10	32	67892	86,20	67899	103,86
32	10	40	67893	104,85	67900	126,93
40	10	50	67894	133,00	67901	159,49
50	10	63	67895	164,01	67902	205,95
65	6	75	69497	345,84	69500	414,27
80	6	90	69498	434,63	69501	518,52
100	6	110	69499	612,62	69502	703,51

* Throttle plate and butterfly v. handle in DN65, DN80 and DN100

* Conjunto divisor y maneta de v. mariposa en DN65, DN80 y DN100

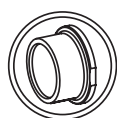
DIAPHRAGM VALVES - EXTREME SERIES
VÁLVULAS DE DIAFRAGMA - SERIE EXTREME



Sizes	Solvent cement D16 - D63 (DN10-DN50) Threaded 3/8" - 2" (DN10-DN50)	
Standard end connections	Solvent socket - Metric, ASTM, British standard Threaded - BSP, NPT Flanges - DIN, ANSI Butt welding - SDR11	EN ISO 1452, EN ISO 15493, BS 4346-1, ASTM D 2467 ISO 228-1, ASTM D 2464 EN558 Serie 1 DIN 3202-1, ANSI ASME B16.5
Working pressure	@ 20°C (73°F) D16 - D63 (3/8" - 2"): PN 10 (150 psi)	
Materials	Body: PVC-U / CPVC / PP-H	O-rings / diaphragm: EPDM / FPM
Characteristics	• Excellent flow characteristics and minimal pressure drop. • Safety device incorporated in the handle. • Visual position indicator. • 100% factory tested (with air and water). • Protection in the closing bolts. • Very low operating torque. • Resistance to many inorganic chemicals. • Excellent flow characteristics.	• Excelente características de conducción y mínimas pérdidas de carga. • Seguro de apertura incorporado en el volante. • Indicador visual de posición. • Probadas al 100% en fábrica (con aire y agua). • Protección en los tornillos de cierre. • Par de maniobra de apertura y cierre muy bajo. • Resistencia a múltiples sustancias químicas inorgánicas. • Excelentes características de conducción.
Certifications / Regulations	Ball valve design regulation - EN ISO 16138 Certificate - ACS (Attestation de Conformité Sanitaire)	



PVC-U DIAPHRAGM VALVE EXTREME SERIES - VÁLVULA DIAFRAGMA PVC-U SERIE EXTREME



PVC-U DIAPHRAGM VALVE
metric solvent socket

VÁLVULA DE DIAFRAGMA PVC-U
encolar hembra métrico



DN	PN	D	EPDM	€	FPM	€
15	10	20	54817	72,52	56786	138,52
20	10	25	54818	78,37	56794	144,37
25	10	32	56663	93,38	57245	225,16
32	10	40	56664	108,39	57251	240,17
40	10	50	56675	127,48	57295	309,60
50	10	63	56676	156,51	57301	338,63

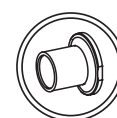


PVC-U DIAPHRAGM VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE DIAFRAGMA PVC-U
roscar hembra BSP
refuerzo acero inoxidable

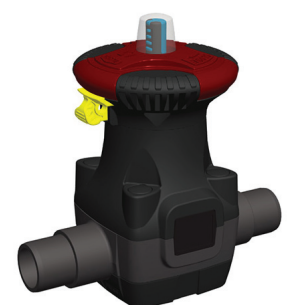


DN	PN	G	EPDM	€	FPM	€
15	10	½"	54819	80,24	56787	146,24
20	10	¾"	54820	86,53	56795	152,54
25	10	1"	56665	103,20	57246	234,99
32	10	1¼"	56666	119,76	57252	251,54
40	10	1½"	56677	141,83	57296	323,95
50	10	2"	56678	172,96	57302	355,07

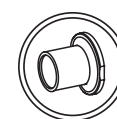


PVC-U DIAPHRAGM VALVE
metric male solvent socket

VÁLVULA DE DIAFRAGMA PVC-U
encolar macho métrico

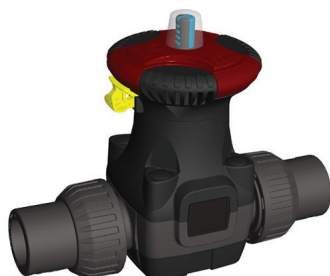


DN	PN	D	EPDM	€	FPM	€
15	10	20	54815	60,93	56784	126,93
20	10	25	54816	66,33	56792	132,34
25	10	32	56659	84,44	57243	216,22
32	10	40	56660	95,69	57249	227,48
40	10	50	56671	114,79	57293	296,90
50	10	63	56672	135,65	57299	317,77



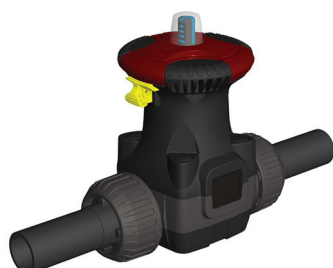
PVC-U DIAPHRAGM VALVE
metric male solvent socket
true union

VÁLVULA DE DIAFRAGMA PVC-U
encolar macho métrico
unión 3 piezas

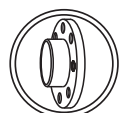
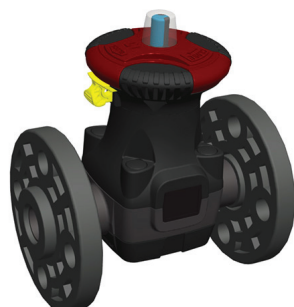


DN	PN	D	EPDM	€	FPM	€
15	10	20	66849	76,67	68601	142,67
20	10	25	66850	82,73	68602	148,73
25	10	32	66851	97,03	68603	228,82
32	10	40	66852	112,44	68604	244,23
40	10	50	66866	129,54	68605	311,65
50	10	63	66867	161,87	68606	343,99

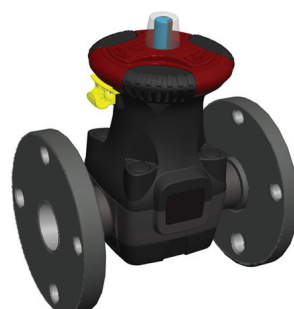
PVC-U DIAPHRAGM VALVE EXTREME SERIES - VÁLVULA DIAFRAGMA PVC-U SERIE EXTREME

PVC-U DIAPHRAGM VALVE
PE100 / SDR11VÁLVULA DE DIAFRAGMA PVC-U
PE100 / SDR11

DN	PN	D	EPDM	€	FPM	€
15	10	20	64977	80,24	66914	146,24
20	10	25	64978	86,53	66915	152,54
25	10	32	64979	103,20	66916	235,31
32	10	40	64980	119,76	66917	251,54
40	10	50	64981	141,83	66918	323,95
50	10	63	64982	172,96	66919	355,07

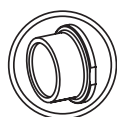
PVC-U DIAPHRAGM VALVE
PVC-U ISO flanges
loose flange (RF)VÁLVULA DE DIAFRAGMA PVC-U
bridás ISO en PVC-U
brida loca (RF)

DN	PN	D	EPDM	€	FPM	€
15	10	20	54823	78,81	56790	144,81
20	10	25	54824	88,19	56797	154,19
25	10	32	56669	103,64	57248	235,43
32	10	40	56670	122,40	57254	254,19
40	10	50	56679	144,81	57298	326,93
50	10	63	56680	178,69	57304	360,81

PVC-U DIAPHRAGM VALVE
PVC-U ANSI-150 flanges
fixed flange (FF)VÁLVULA DE DIAFRAGMA PVC-U
bridás ANSI-150 en PVC-U
brida fija (FF)

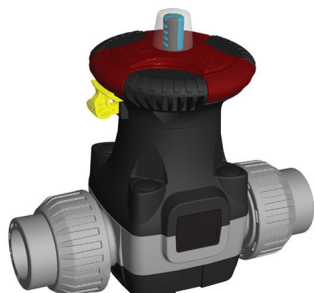
DN	PN	D	EPDM	€	FPM	€
15	10	½"	54823AB	89,88	56790AB	155,88
20	10	¾"	54824AB	100,28	56797AB	166,27
25	10	1"	56669AB	117,30	57248AB	249,09
32	10	1¼"	56670AB	135,89	57254AB	267,68
40	10	1½"	56679AB	165,06	57298AB	347,18
50	10	2"	56680AB	201,40	57304AB	383,52

CPVC DIAPHRAGM VALVE EXTREME SERIES - VÁLVULA DIAFRAGMA CPVC SERIE EXTREME



CPVC DIAPHRAGM VALVE
metric solvent socket

VÁLVULA DE DIAFRAGMA CPVC
encolar hembra métrico

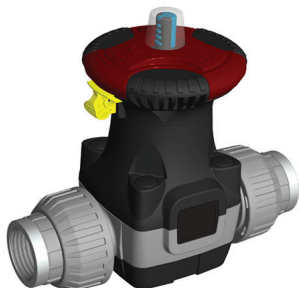


DN	PN	D	EPDM	€	FPM	€
15	10	20	56802	90,95	56819	156,95
20	10	25	56807	104,08	56859	170,09
25	10	32	57257	119,64	57267	251,43
32	10	40	57262	152,32	57272	284,10
40	10	50	57307	167,55	57320	349,66
50	10	63	57312	220,97	57325	403,08



CPVC DIAPHRAGM VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE DIAFRAGMA CPVC
roscar hembra BSP
refuerzo acero inoxidable

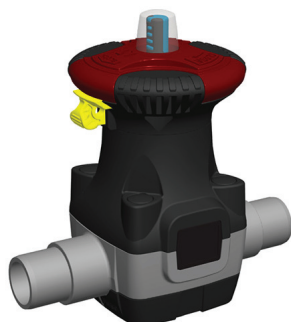


DN	PN	G	EPDM	€	FPM	€
15	10	½"	56803	99,12	56820	165,12
20	10	¾"	56808	112,58	56860	178,58
25	10	1"	57258	129,80	57268	261,59
32	10	1¼"	57263	164,24	57273	296,02
40	10	1½"	57308	182,56	57321	364,67
50	10	2"	57313	238,30	57326	420,41

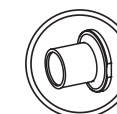


CPVC DIAPHRAGM VALVE
metric male solvent socket

VÁLVULA DE DIAFRAGMA CPVC
encolar macho métrico

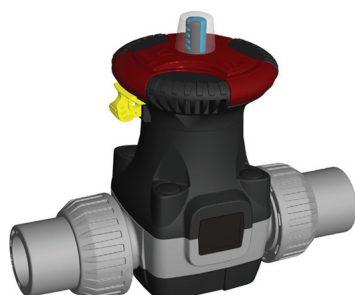


DN	PN	D	EPDM	€	FPM	€
15	10	20	56800	76,49	56817	142,49
20	10	25	56805	87,64	56857	153,64
25	10	32	57255	107,61	57265	239,40
32	10	40	57260	131,90	57270	263,68
40	10	50	57305	150,88	57318	333,00
50	10	63	57310	187,19	57323	369,31



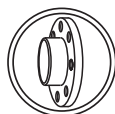
CPVC DIAPHRAGM VALVE
metric male solvent socket
true union

VÁLVULA DE DIAFRAGMA CPVC
encolar macho métrico
unión 3 piezas



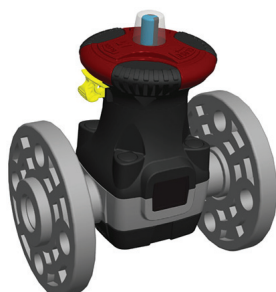
DN	PN	D	EPDM	€	FPM	€
15	10	20	66881	91,43	69096	159,60
20	10	25	66882	104,49	69097	170,49
25	10	32	66883	119,73	69098	251,52
32	10	40	66884	152,13	69099	283,92
40	10	50	66885	171,27	69100	353,39
50	10	63	66886	226,38	69101	408,50

CPVC DIAPHRAGM VALVE EXTREME SERIES - VÁLVULA DIAFRAGMA CPVC SERIE EXTREME

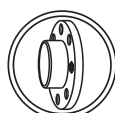


CPVC DIAPHRAGM VALVE
 CPVC ISO flanges
 loose flange (RF)

VÁLVULA DE DIAFRAGMA CPVC
 bridas ISO en CPVC
 brida loca (RF)

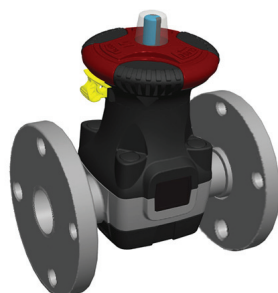


DN	PN	D	EPDM	€	FPM	€
15	10	20	56804	102,98	56821	168,98
20	10	25	56809	129,03	56861	195,03
25	10	32	57259	138,30	57269	270,08
32	10	40	57264	194,59	57274	326,37
40	10	50	57309	231,01	57322	413,13
50	10	63	57314	321,30	57327	503,41



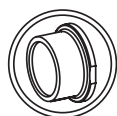
CPVC DIAPHRAGM VALVE
 CPVC ANSI-150 flanges
 fixed flange (FF)

VÁLVULA DE DIAFRAGMA CPVC
 bridas ANSI-150 en CPVC
 brida fija (FF)



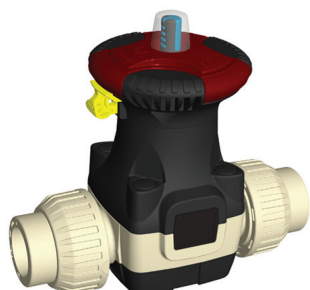
DN	PN	D	EPDM	€	FPM	€
15	10	½"	56804AB	114,04	56821AB	180,04
20	10	¾"	56809AB	141,78	56861AB	207,77
25	10	1"	57259AB	152,50	57269AB	284,28
32	10	1¼"	57264AB	207,68	57274AB	339,45
40	10	1½"	57309AB	247,21	57322AB	429,33
50	10	2"	57314AB	352,59	57327AB	534,71

PP-H DIAPHRAGM VALVE EXTREME SERIES - VÁLVULA DIAFRAGMA PP-H SERIE EXTREME



PP-H DIAPHRAGM VALVE
socket fusion

VÁLVULA DE DIAFRAGMA PP-H
termofusión hembra

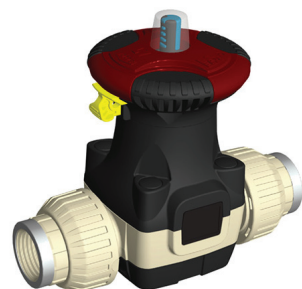


DN	PN	D	EPDM	€	FPM	€
15	10	20	56864	83,77	56872	149,78
20	10	25	56867	90,40	56877	156,40
25	10	32	57277	107,95	57283	239,73
32	10	40	57280	124,28	57286	256,07
40	10	50	57330	146,91	57336	329,02
50	10	63	57333	178,47	57339	360,59



PP-H DIAPHRAGM VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE DIAFRAGMA PP-H
roscar hembra BSP
refuerzo acero inoxidable

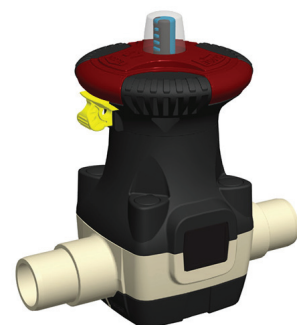


DN	PN	G	EPDM	€	FPM	€
15	10	½"	63056	91,94	63062	157,94
20	10	¾"	63057	98,89	63063	164,90
25	10	1"	63058	118,21	63064	250,00
32	10	1¼"	63059	136,20	63065	267,99
40	10	1½"	63060	161,92	63066	344,03
50	10	2"	63061	195,80	63067	377,92

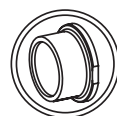


PP-H DIAPHRAGM VALVE
spigot fusion

VÁLVULA DE DIAFRAGMA PP-H
termofusión macho

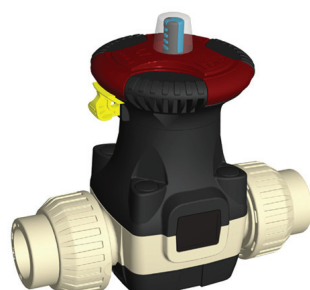


DN	PN	D	EPDM	€	FPM	€
15	10	20	56862	70,42	56868	136,42
20	10	25	56865	76,38	56874	142,38
25	10	32	57275	97,35	57281	229,14
32	10	40	57278	109,60	57284	241,39
40	10	50	57328	132,23	57334	314,34
50	10	63	57331	155,19	57337	337,30



PP-H DIAPHRAGM VALVE
spigot fusion
true union

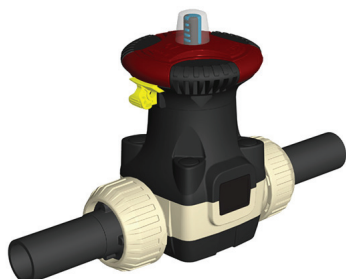
VÁLVULA DE DIAFRAGMA PP-H
termofusión macho
unión 3 piezas



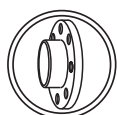
DN	PN	D	EPDM	€	FPM	€
15	10	20	66853	91,95	67189	157,94
20	10	25	66854	98,90	67190	164,90
25	10	32	66855	118,22	67191	250,00
32	10	40	66856	136,20	67192	267,99
40	10	50	66857	161,91	67193	344,03
50	10	63	66858	195,80	67194	377,92

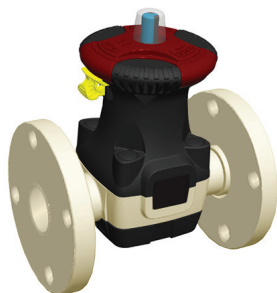
PP-H DIAPHRAGM VALVE EXTREME SERIES - VÁLVULA DIAFRAGMA PP-H SERIE EXTREME


 PP-H DIAPHRAGM VALVE
 butt fusion
 PE100 / SDR11

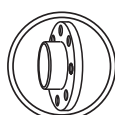
 VÁLVULA DE DIAFRAGMA PP-H
 soldadura a tope
 PE100 / SDR11


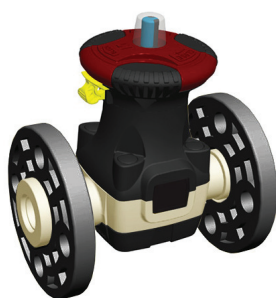
DN	PN	D	EPDM	€	FPM	€
15	10	20	64566	91,94	67195	157,94
20	10	25	64567	98,89	67196	164,90
25	10	32	64568	118,21	67197	250,00
32	10	40	62860	136,20	67198	267,99
40	10	50	64569	161,92	67199	344,03
50	10	63	62861	195,80	67200	377,92


 PP-H DIAPHRAGM VALVE
 PP-H ISO flanges
 fixed flange (FF)

 VÁLVULA DE DIAFRAGMA PP-H
 bridas ISO en PP-H
 brida fija (FF)


DN	PN	D	EPDM	€	FPM	€
15	10	20	67449	110,48	67455	176,48
20	10	25	67450	122,19	67456	188,19
25	10	32	67451	147,25	67457	279,03
32	10	40	67452	170,74	67458	302,52
40	10	50	67453	201,54	67459	383,66
50	10	63	67454	249,11	67460	431,22


 PP-H DIAPHRAGM VALVE
 PP steel coated ANSI-150 flanges
 loose flange (RF)

 VÁLVULA DE DIAFRAGMA PP-H
 bridas ANSI-150 en PP alma de acero
 brida loca (RF)


DN	PN	D	EPDM	€	FPM	€
15	10	½"	67449AB	186,55	67455AB	252,66
20	10	¾"	67450AB	205,67	67456AB	271,67
25	10	1"	67451AB	250,93	67457AB	382,70
32	10	1¼"	67452AB	276,92	67458AB	408,70
40	10	1½"	67453AB	357,77	67459AB	539,89
50	10	2"	67454AB	402,37	67460AB	584,81

BUTTERFLY VALVES - EXTREME SERIES
VÁLVULAS DE MARIPOSA - SERIE EXTREME



Sizes	D50 - D315 (DN40 - DN300) 1½" - 12" (DN40 - DN300)	
Standards	ISO/DIN, British Standard, ANSI/ASTM,	EN 558-1 BS EN 1092-1 ANSI B16.5 class 150
Working pressure	@ 20°C (73°F) D50-D225 (1½" - 8"): PN 10 (150 psi) D250 - D315 (10" - 12"): PN 6 (90 psi)	
Materials	Body: PP - GR Disc: PVC-U / CPVC / PP-H / PVDF / ABS	Gasket: EPDM perox. / FPM Shaft: Stainless steel (AISI 630)
Characteristics	• One piece PP - GR body. • Disc available in different materials (PVC-U, CPVC, PP-H, PVDF, ABS). • Ideally suited for flow control using minimal piping space. • 100% factory tested (with air and water). • Minimal pressure drop. • Low maintenance. • Resistance to many inorganic chemicals. • Regulable opening every 15° with position holding. • Good mechanical strength. • Built in lockout feature to prevent undesired operations. • Electric and pneumatic actuators available, and with gear box.	• Cuerpo de una sola pieza en PP - GR. • Compuerta disponible en diversos materiales (PVC-U, CPVC, PP-H, PVDF, ABS). • Ideal para el control del fluido usando poco espacio. • Testadas al 100% en fábrica (con aire y agua) • Mínima pérdida de carga. • Resistencia a múltiples sustancias químicas inorgánicas. • Apertura regulable cada 15° con fijación de posición. • Buena resistencia mecánica. • Seguro incorporado en la maneta para evitar operaciones no deseadas. • Motorizaciones eléctricas, neumáticas y reductor manual disponibles.
Certifications / regulations	Butterfly valve design regulation - ISO 16136	



PVC-U

PVC-U BUTTERFLY VALVE EXTREME SERIES - VÁLVULA MARIPOSA PVC-U SERIE EXTREME

FAM VMA520



PVC-U BUTTERFLY VALVE
Body in PP - GR
Disc in PVC-U
handle

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR
Disco en PVC-U
maneta

DN	PN	D	EPDM	€	FPM	€
40	10	50	66725	181,19	66726	258,00
65	10	63-75	61365	226,49	61460	322,51
80	10	90	61366	254,85	61461	359,49
100	10	110	61367	304,52	61462	448,23
125	10	125-140	61368	368,76	61463	566,77
150	10	160	61369	420,30	61464	647,45
200	10	200-225	61370	593,15	61465	985,19



PVC-U BUTTERFLY VALVE
Body in PP - GR
Disc in PVC-U
bare shaft

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR
Disco en PVC-U
eje libre

DN	PN	D	EPDM	€	FPM	€
40	10	50	66727	158,02	66729	235,16
65	10	63-75	61466	203,64	61474	299,66
80	10	90	61467	230,68	61475	335,31
100	10	110	61468	280,35	61476	424,05
125	10	125-140	61469	341,94	61477	539,95
150	10	160	61470	393,48	61478	620,63
200	10	200-225	61471	556,94	61479	948,99
250	6	250-280	61472	1.150,09	61480	1.930,43
300	6	315	61473	1.467,97	61481	2.443,67

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



PVC-U BUTTERFLY VALVE Body in
PP - GR
Disc in PVC-U
gear box

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR
Disco en PVC-U
reductor manual

DN	PN	D	EPDM	€	FPM	€
40	10	50	66730	429,37	66731	506,34
65	10	63-75	61482	474,83	61490	570,85
80	10	90	61483	503,19	61491	607,83
100	10	110	61484	552,86	61492	696,57
125	10	125-140	61485	669,64	61493	867,65
150	10	160	61486	621,84	61494	948,33
200	10	200-225	61487	898,55	61495	1.290,60
250	6	250-280	61488	1.649,42	61496	2.429,76
300	6	315	61489	1.976,90	61497	2.952,60

PVC-U BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ISO-DIN)- VÁLVULA MARIPOSA PVC-U SERIE EXTREME TIPO LUG (ISO-DIN)



PVC-U BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PVC-U
handle

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR - tipo LUG ISO
Disco en PVC-U
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	63	72374	358,88	72375	454,91
65	10	75	66132	358,88	68857	454,91
80	10	90	66133	505,74	68858	610,37
100	10	110	66134	554,19	68859	697,90
125	10	125-140	66135	708,86	68860	906,87
150	10	160	66136	1.023,40	68861	1.250,55
200	10	200-225	66137	1.184,24	68862	1.576,29



PVC-U BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PVC-U
bare shaft

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR - tipo LUG ISO
Disco en PVC-U
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	63	72376	336,03	72377	432,06
65	10	75	68864	336,03	68873	432,06
80	10	90	68865	481,57	68874	586,20
100	10	110	68866	530,02	68875	673,73
125	10	125-140	68867	682,04	68876	880,05
150	10	160	68868	996,58	68877	1.223,73
200	10	200-225	68869	1.148,04	68878	1.540,09
250	6	250	68870	2.074,50	68879	2.854,84
300	6	315	68871	2.420,98	68880	3.396,68

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



PVC-U BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PVC-U
gear box

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR - tipo LUG ISO
Disco en PVC-U
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	63	72378	607,22	72379	703,25
65	10	75	68882	607,22	68891	703,25
80	10	90	68883	754,08	68892	858,71
100	10	110	68884	802,53	68893	946,24
125	10	125-140	68885	1.009,74	68894	1.207,75
150	10	160	68886	1.224,94	68895	1.551,43
200	10	200-225	68887	1.489,65	68896	1.881,69
250	6	250	68888	2.573,83	68897	3.354,17
300	6	315	68889	2.929,91	68898	3.905,61

PVC-U

FAM VMA525

PVC-U BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ANSI-150) -
VÁLVULA MARIPOSA PVC-U SERIE EXTREME TIPO LUG (ANSI-150)



PVC-U BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PVC-U
handle

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PVC-U
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72374AS	358,88	72375AS	454,91
65	10	2½"	66132AS	358,88	68857AS	454,91
80	10	3"	66133AS	505,74	68858AS	610,37
100	10	4"	66134AS	554,19	68859AS	697,90
125	10	5"	66135AS	708,86	68860AS	906,87
150	10	6"	66136AS	1.023,40	68861AS	1.250,55
200	10	8"	66137AS	1.184,24	68862AS	1.576,29



PVC-U BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PVC-U
bare shaft

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PVC-U
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72376AS	336,03	72377AS	432,06
65	10	2½"	68864AS	336,03	68873AS	432,06
80	10	3"	68865AS	481,57	68874AS	586,20
100	10	4"	68866AS	530,02	68875AS	673,73
125	10	5"	68867AS	682,04	68876AS	880,05
150	10	6"	68868AS	996,58	68877AS	1.223,73
200	10	8"	68869AS	1.148,04	68878AS	1.540,09
250	6	10"	68870AS	2.074,50	68879AS	2.854,84
300	6	12"	68871AS	2.420,98	68880AS	3.396,68

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



PVC-U BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PVC-U
gear box

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PVC-U
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72378AS	607,22	72379AS	703,25
65	10	2½"	68882AS	607,22	68891AS	703,25
80	10	3"	68883AS	754,08	68892AS	858,71
100	10	4"	68884AS	802,53	68893AS	946,24
125	10	5"	68885AS	1.009,74	68894AS	1.207,75
150	10	6"	68886AS	1.224,94	68895AS	1.551,43
200	10	8"	68887AS	1.489,65	68896AS	1.881,69
250	6	10"	68888AS	2.573,83	68897AS	3.354,17
300	6	12"	68889AS	2.929,91	68898AS	3.905,61

CPVC BUTTERFLY VALVE EXTREME SERIES - VÁLVULA MARIPOSA CPVC SERIE EXTREME

FAM VMA521



CPVC BUTTERFLY VALVE
Body in PP - GR
Disc in CPVC
handle

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR
Disco en CPVC
maneta

DN	PN	D	EPDM	€	FPM	€
40	10	50	66734	200,79	66735	277,61
65	10	63-75	61498	250,99	61504	347,01
80	10	90	61499	280,79	61505	385,42
100	10	110	61500	337,08	61506	480,79
125	10	125-140	61501	412,58	61507	610,59
150	10	160	61502	479,46	61508	706,61
200	10	200-225	61503	699,33	61509	1.091,37



CPVC BUTTERFLY VALVE
Body in PP - GR
Disc in CPVC
bare shaft

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR
Disco en CPVC
eje libre

DN	PN	D	EPDM	€	FPM	€
40	10	50	66732	177,03	66733	254,39
65	10	63-75	61510	228,14	61518	324,17
80	10	90	61511	256,62	61519	361,25
100	10	110	61512	312,91	61520	456,61
125	10	125-140	61513	385,76	61521	583,77
150	10	160	61514	452,64	61522	679,79
200	10	200-225	61515	663,12	61523	1.055,17
250	6	280	61516	1.223,27	61524	2.003,61
300	6	315	61517	1.582,76	61525	2.558,46

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



CPVC BUTTERFLY VALVE
Body in PP - GR
Disc in CPVC
gear box

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR
Disco en CPVC
reductor manual

DN	PN	D	EPDM	€	FPM	€
40	10	50	66736	451,54	66737	528,08
65	10	63-75	61526	499,33	61534	595,35
80	10	90	61527	529,13	61535	633,76
100	10	110	61528	585,42	61536	729,13
125	10	125-140	61529	713,45	61537	911,46
150	10	160	61530	780,34	61538	1.007,49
200	10	200-225	61531	1.004,73	61539	1.396,78
250	6	250-280	61532	1.722,60	61540	2.502,94
300	6	315	61533	2.091,69	61541	3.067,39

CPVC BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ISO-DIN) -
VÁLVULA MARIPOSA CPVC SERIE EXTREME TIPO LUG (ISO-DIN)



CPVC BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in CPVC
handle

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR - tipo LUG ISO
Disco en CPVC
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	63	72380	383,38	72381	479,41
65	10	75	62345	383,38	63189	479,41
80	10	90	62346	531,68	63190	636,31
100	10	110	68900	586,75	63191	730,46
125	10	125-140	68901	752,68	63192	950,69
150	10	160	68902	1.082,56	63193	1.309,71
200	10	200-225	68903	1.290,42	63194	1.682,47



CPVC BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in CPVC
bare shaft

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR - tipo LUG ISO
Disco en CPVC
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	63	72382	360,54	72383	456,56
65	10	75	68906	360,54	68915	456,56
80	10	90	68907	507,51	68916	612,14
100	10	110	68908	562,58	68917	706,29
125	10	125-140	68909	725,86	68918	923,87
150	10	160	68910	1.055,74	68919	1.282,89
200	10	200-225	68911	1.254,22	68920	1.646,27
250	6	250	68912	2.147,68	68921	2.928,02
300	6	315	68913	2.535,77	68922	3.511,47

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



CPVC BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in CPVC
gear box

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR - tipo LUG ISO
Disco en CPVC
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	63	72384	631,72	72385	727,75
65	10	75	68924	631,72	68933	727,75
80	10	90	68925	780,02	68934	884,65
100	10	110	68926	835,09	68935	978,80
125	10	125-140	68927	1.053,56	68936	1.251,57
150	10	160	68928	1.383,44	68937	1.610,59
200	10	200-225	68929	1.595,83	68938	1.987,87
250	6	250	68930	2.647,01	68939	3.427,35
300	6	315	68931	3.044,70	68940	

FAM VMA525

 CPVC BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ANSI-150) -
 VÁLVULA MARIPOSA CPVC SERIE EXTREME TIPO LUG (ANSI-150)

 CPVC BUTTERFLY VALVE
 Body in PP - GR - LUG style ANSI
 Disc in CPVC
 handle

 VÁLVULA DE MARIPOSA CPVC
 Cuerpo en PP - GR - tipo LUG ANSI
 Disco en CPVC
 maneta

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72380AS	383,38	72381AS	479,41
65	10	2½"	62345AS	383,38	63189AS	479,41
80	10	3"	62346AS	531,68	63190AS	636,31
100	10	4"	68900AS	586,75	63191AS	730,46
125	10	5"	68901AS	752,68	63192AS	950,69
150	10	6"	68902AS	1.082,56	63193AS	1.309,71
200	10	8"	68903AS	1.290,42	63194AS	1.682,47


 CPVC BUTTERFLY VALVE
 Body in PP - GR - LUG style ANSI
 Disc in CPVC
 bare shaft

 VÁLVULA DE MARIPOSA CPVC
 Cuerpo en PP - GR - tipo LUG ANSI
 Disco en CPVC
 eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72382AS	360,54	72383AS	456,56
65	10	2½"	68906AS	360,54	68915AS	456,56
80	10	3"	68907AS	507,51	68916AS	612,14
100	10	4"	68908AS	562,58	68917AS	706,29
125	10	5"	68909AS	725,86	68918AS	923,87
150	10	6"	68910AS	1.055,74	68919AS	1.282,89
200	10	8"	68911AS	1.254,22	68920AS	1.646,27
250	6	10"	68912AS	2.147,68	68921AS	2.928,02
300	6	12"	68913AS	2.535,77	68922AS	3.511,47

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual


 CPVC BUTTERFLY VALVE
 Body in PP - GR - LUG style ANSI
 Disc in CPVC
 gear box

 VÁLVULA DE MARIPOSA CPVC
 Cuerpo en PP - GR - tipo LUG ANSI
 Disco en CPVC
 reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72384AS	631,72	72385AS	727,75
65	10	2½"	68924AS	631,72	68933AS	727,75
80	10	3"	68925AS	780,02	68934AS	884,65
100	10	4"	68926AS	835,09	68935AS	978,80
125	10	5"	68927AS	1.053,56	68936AS	1.251,57
150	10	6"	68928AS	1.383,44	68937AS	1.610,59
200	10	8"	68929AS	1.595,83	68938AS	1.987,87
250	6	10"	68930AS	2.647,01	68939AS	3.427,35
300	6	12"	68931AS	3.044,70	68940AS	

PP-H

FAM VMA522

PP-H BUTTERFLY VALVE EXTREME SERIES - VÁLVULA MARIPOSA PP-H SERIE EXTREME



PP-H BUTTERFLY VALVE
Body in PP - GR
Disc in PP-H
handle

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR
Disco en PP-H
maneta

DN	PN	D	EPDM	€	FPM	€
40	10	50	66738	181,19	66739	258,00
65	10	63-75	61542	226,49	61962	322,51
80	10	90	61543	254,85	61963	359,49
100	10	110	61544	304,52	61964	448,23
125	10	125-140	61545	368,76	61965	566,77
150	10	160	61546	420,30	61966	647,45
200	10	200-225	61549	593,15	61967	985,19



PP-H BUTTERFLY VALVE
Body in PP - GR
Disc in PP-H
bare shaft

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR
Disco en PP-H
eje libre

DN	PN	D	EPDM	€	FPM	€
40	10	50	66740	158,02	66741	235,16
65	10	63-75	61968	203,64	61976	299,66
80	10	90	61969	230,68	61977	335,31
100	10	110	61970	280,35	61978	424,05
125	10	125-140	61971	341,94	61979	539,95
150	10	160	61972	393,48	61980	620,63
200	10	200-225	61973	556,94	61981	948,99
250	6	250-280	61974	1.150,09	61982	1.930,43
300	6	315	61975	1.467,97	61983	2.443,67

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



PP-H BUTTERFLY VALVE
Body in PP - GR
Disc in PP-H
gear box

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR
Disco en PP-H
reductor manual

DN	PN	D	EPDM	€	FPM	€
40	10	50	66742	429,37	66743	506,34
65	10	63-75	61984	474,83	61992	570,85
80	10	90	61985	503,19	61993	607,83
100	10	110	61986	552,86	61994	696,57
125	10	125-140	61987	669,64	62000	867,65
150	10	160	61988	721,18	62006	948,33
200	10	200-225	61989	898,55	62007	1.290,60
250	6	250-280	61990	1.649,42	62008	2.429,76
300	6	315	61991	1.976,90	62009	2.952,60

PP-H BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ISO-DIN) -
VÁLVULA MARIPOSA PP-H SERIE EXTREME TIPO LUG (ISO-DIN)

PP-H BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PP-H
handle

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR - tipo LUG ISO
Disco en PP-H
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	63	72386	358,88	72387	454,91
65	10	75	65119	358,88	68942	454,91
80	10	90	65120	505,74	68943	610,37
100	10	110	65121	554,19	68944	697,90
125	10	125-140	65122	708,86	68945	906,87
150	10	160	65123	1.023,40	68946	1.250,55
200	10	200-225	65124	1.184,24	68947	1.576,29


PP-H BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PP-H
bare shaft

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR - tipo LUG ISO
Disco en PP-H
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	63	72388	336,03	72389	432,06
65	10	75	68949	336,03	68958	432,06
80	10	90	68950	481,57	68959	586,20
100	10	110	68951	530,02	68960	673,73
125	10	125-140	68952	682,04	68961	880,05
150	10	160	68953	996,58	68962	1.223,73
200	10	200-225	68954	1.148,04	68963	1.540,09
250	6	250	68955	2.074,50	68964	2.854,84
300	6	315	68956	2.420,98	68965	3.396,68

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual


PP-H BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PP-H
gear box

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR - tipo LUG ISO
Disco en PP-H
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	63	72390	607,22	72391	703,25
65	10	75	68967	607,22	68976	703,25
80	10	90	68968	754,08	68977	858,71
100	10	110	68969	802,53	68978	946,24
125	10	125-140	68970	1.009,74	68979	1.207,75
150	10	160	68971	1.324,28	68980	1.551,43
200	10	200-225	68972	1.489,65	68981	1.881,69
250	6	250	68973	2.573,83	68982	3.354,17
300	6	315	68974	2.929,91	68983	3.905,61

PP-H

FAM VMA525

PP-H BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ANSI-150) -
VÁLVULA MARIPOSA PP-H SERIE EXTREME TIPO LUG (ANSI-150)



PP-H BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PP-H
handle

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PP-H
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72386AS	358,88	72387AS	454,91
65	10	2½"	65119AS	358,88	68942AS	454,91
80	10	3"	65120AS	505,74	68943AS	610,37
100	10	4"	65121AS	554,19	68944AS	697,90
125	10	5"	65122AS	708,86	68945AS	906,87
150	10	6"	65123AS	1.023,40	68946AS	1.250,55
200	10	8"	65124AS	1.184,24	68947AS	1.576,29



PP-H BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PP-H
bare shaft

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PP-H
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72388AS	336,03	72389AS	432,06
65	10	2½"	68949AS	336,03	68958AS	432,06
80	10	3"	68950AS	481,57	68959AS	586,20
100	10	4"	68951AS	530,02	68960AS	673,73
125	10	5"	68952AS	682,04	68961AS	880,05
150	10	6"	68953AS	996,58	68962AS	1.223,73
200	10	8"	68954AS	1.148,04	68963AS	1.540,09
250	6	10"	68955AS	2.074,50	68964AS	2.854,84
300	6	12"	68956AS	2.420,98	68965AS	3.396,68

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



PP-H BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PP-H
gear box

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PP-H
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72390AS	607,22	72391AS	703,25
65	10	2½"	68967AS	607,22	68976AS	703,25
80	10	3"	68968AS	754,08	68977AS	858,71
100	10	4"	68969AS	802,53	68978AS	946,24
125	10	5"	68970AS	1.009,74	68979AS	1.207,75
150	10	6"	68971AS	1.324,28	68980AS	1.551,43
200	10	8"	68972AS	1.489,65	68981AS	1.881,69
250	6	10"	68973AS	2.573,83	68982AS	3.354,17
300	6	12"	68974AS	2.929,91	68983AS	3.905,61

PVDF BUTTERFLY VALVE EXTREME SERIES - VÁLVULA MARIPOSA PVDF SERIE EXTREME


 PVDF BUTTERFLY VALVE
 Body in PP - GR
 Disc in PVDF
 handle

 VÁLVULA DE MARIPOSA PVDF
 Cuerpo en PP - GR
 Disco en PVDF
 maneta

DN	PN	D	EPDM	€	FPM	€
40	10	50	66744	208,30	66745	285,12
65	10	63-75	64634	260,37	62047	356,40
80	10	90	64635	293,70	62048	398,34
100	10	110	64636	363,24	62049	506,95
125	10	125-140	64637	468,42	62050	666,43
150	10	160	64638	560,70	62051	787,85
200	10	200-225	64639	887,40	62052	1.279,45


 PVDF BUTTERFLY VALVE
 Body in PP - GR
 Disc in PVDF
 bare shaft

 VÁLVULA DE MARIPOSA PVDF
 Cuerpo en PP - GR
 Disco en PVDF
 eje libre

DN	PN	D	EPDM	€	FPM	€
40	10	50	66746	184,31	66747	261,75
65	10	63-75	64640	237,52	62053	333,55
80	10	90	64641	269,53	62054	374,17
100	10	110	64642	339,07	62055	482,77
125	10	125-140	64643	441,60	62056	639,61
150	10	160	64644	533,88	62057	761,02
200	10	200-225	64645	851,20	62058	1.243,25
250	6	250-280	64646	1.660,46	62059	2.440,80
300	6	315	64647	2.317,84	62060	3.293,54

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual


 PVDF BUTTERFLY VALVE
 Body in PP - GR
 Disc in PVDF
 gear box

 VÁLVULA DE MARIPOSA PVDF
 Cuerpo en PP - GR
 Disco en PVDF
 reductor manual

DN	PN	D	EPDM	€	FPM	€
40	10	50	66748	460,02	66749	546,86
65	10	63-75	64648	508,71	62061	604,74
80	10	90	64649	542,04	62062	646,68
100	10	110	64650	617,10	62063	755,29
125	10	125-140	64651	769,30	62064	967,31
150	10	160	64652	861,58	62065	1.088,72
200	10	200-225	64653	1.192,81	62066	1.584,85
250	6	250-280	64654	2.159,79	62067	2.940,13
300	6	315	64655	2.826,77	62068	3.802,48

PVDF

FAM VMA525

PVDF BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ISO-DIN) -
VÁLVULA MARIPOSA PVDF SERIE EXTREME TIPO LUG (ISO-DIN)



PVDF BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PVDF
handle

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR - tipo LUG ISO
Disco en PVDF
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	63	72392	392,77	72393	488,79
65	10	75	68985	392,77	68992	488,79
80	10	90	68986	544,59	68993	649,22
100	10	110	68987	612,91	68994	756,62
125	10	125-140	68988	808,53	68995	1.006,54
150	10	160	68989	1.163,80	68996	1.390,95
200	10	200-225	68990	1.478,50	68997	1.870,55



PVDF BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PVDF
bare shaft

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR - tipo LUG ISO
Disco en PVDF
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	63	72394	369,92	72395	465,94
65	10	75	68999	369,92	69008	465,94
80	10	90	69000	520,42	69009	625,05
100	10	110	69001	588,74	69010	732,45
125	10	125-140	69002	781,71	69011	979,72
150	10	160	69003	1.136,98	69012	1.364,13
200	10	200-225	69004	1.442,30	69013	1.834,34
250	6	250	69005	2.584,87	69014	3.365,21
300	6	315	69006	3.270,85	69015	4.246,56

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



PVDF BUTTERFLY VALVE
Body in PP - GR - LUG style ISO
Disc in PVDF
gear box

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR - tipo LUG ISO
Disco en PVDF
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	63	72396	641,11	72397	737,13
65	10	75	69017	641,11	69026	737,13
80	10	90	69018	792,93	69027	897,57
100	10	110	69019	866,77	69028	1.004,96
125	10	125-140	69020	1.109,41	69029	1.307,42
150	10	160	69021	1.464,68	69030	1.691,82
200	10	200-225	69022	1.783,90	69031	2.175,95
250	6	250	69023	3.084,20	69032	3.864,54
300	6	315	69024	3.779,79	69033	4.755,49

PVDF BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ANSI-150) -
VÁLVULA MARIPOSA PVDF SERIE EXTREME TIPO LUG (ANSI-150)



PVDF BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PVDF
handle

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PVDF
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72392AS	392,77	72393AS	488,79
65	10	2½"	68985AS	392,77	68992AS	488,79
80	10	3"	68986AS	544,59	68993AS	649,22
100	10	4"	68987AS	612,91	68994AS	756,62
125	10	5"	68988AS	808,53	68995AS	1.006,54
150	10	6"	68989AS	1.163,80	68996AS	1.390,95
200	10	8"	68990AS	1.478,50	68997AS	1.870,55



PVDF BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PVDF
bare shaft

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PVDF
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72394AS	369,92	72395AS	465,94
65	10	2½"	68999AS	369,92	69008AS	465,94
80	10	3"	69000AS	520,42	69009AS	625,05
100	10	4"	69001AS	588,74	69010AS	732,45
125	10	5"	69002AS	781,71	69011AS	979,72
150	10	6"	69003AS	1.136,98	69012AS	1.364,13
200	10	8"	69004AS	1.442,30	69013AS	1.834,34
250	6	10"	69905AS	2.584,87	69014AS	3.365,21
300	6	12"	69006AS	3.270,85	69015AS	4.246,56

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



PVDF BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in PVDF
gear box

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR - tipo LUG ANSI
Disco en PVDF
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72396AS	641,11	72397AS	737,13
65	10	2½"	69017AS	641,11	69026AS	737,13
80	10	3"	69018AS	792,93	69027AS	897,57
100	10	4"	69019AS	866,77	69028AS	1.004,96
125	10	5"	69020AS	1.109,41	69029AS	1.307,42
150	10	6"	69021AS	1.464,68	69030AS	1.691,82
200	10	8"	69022AS	1.783,90	69031AS	2.175,95
250	6	10"	69023AS	3.084,20	69032AS	3.864,54
300	6	12"	69024AS	3.779,79	69033AS	4.755,49

ABS BUTTERFLY VALVE EXTREME SERIES - VÁLVULA MARIPOSA ABS SERIE EXTREME



ABS BUTTERFLY VALVE
Body in PP - GR
Disc in ABS
handle

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR
Disco en ABS
maneta

DN	PN	D	EPDM	€	FPM	€
40	10	50	66750	200,79	66751	277,61
65	10	63-75	62069	250,99	62075	347,01
80	10	90	62070	280,79	62076	385,42
100	10	110	62071	337,08	62077	480,79
125	10	125-140	62072	412,58	62078	610,59
150	10	160	62073	479,46	62079	706,61
200	10	200-225	62074	699,33	62080	1.091,37



ABS BUTTERFLY VALVE
Body in PP - GR
Disc in ABS
bare shaft

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR
Disco en ABS
eje libre

DN	PN	D	EPDM	€	FPM	€
40	10	50	66752	177,03	66753	254,39
65	10	63-75	62081	228,14	62089	324,17
80	10	90	62082	256,62	62090	361,25
100	10	110	62083	312,91	62091	456,61
125	10	125-140	62084	385,76	62092	583,77
150	10	160	62085	452,64	62093	679,79
200	10	200-225	62086	663,12	62094	1.055,17
250	6	250-280	62087	1.223,27	62095	2.003,61
300	6	315	62088	1.582,76	62096	2.558,46

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



ABS BUTTERFLY VALVE
Body in PP - GR
Disc in ABS
gear box

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR
Disco en ABS
reductor manual

DN	PN	D	EPDM	€	FPM	€
40	10	50	66754	451,54	66755	528,08
65	10	63-75	62097	499,33	62105	595,35
80	10	90	62098	529,13	62106	633,76
100	10	110	62099	585,42	62107	729,13
125	10	125-140	62100	713,45	62108	911,46
150	10	160	62101	780,34	62109	897,12
200	10	200-225	62102	1.004,73	62110	1.396,78
250	6	250-280	62103	1.722,60	62111	2.502,94
300	6	315	62104	2.091,69	62112	3.067,39

ABS BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ISO-DIN) - VÁLVULA MARIPOSA ABS SERIE EXTREME TIPO LUG (ISO-DIN)



ABS BUTTERFLY VALVE
Body in PP - GR - LUG style
Disc in ABS
handle

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR - tipo LUG
Disco en ABS
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	63	72398	383,38	72399	479,41
65	10	75	69035	383,38	69045	479,41
80	10	90	69036	531,68	69047	636,31
100	10	110	69037	586,75	69048	730,46
125	10	125-140	69038	752,68	69049	950,69
150	10	160	69039	1.082,56	69051	1.309,71
200	10	200-225	69040	1.290,42	69055	1.682,47



ABS BUTTERFLY VALVE
Body in PP - GR - LUG style
Disc in ABS
bare shaft

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR - tipo LUG
Disco en ABS
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	63	72400	360,54	72401	456,56
65	10	75	69057	360,54	69066	456,56
80	10	90	69058	507,51	69067	612,14
100	10	110	69059	562,58	69068	706,29
125	10	125-140	69060	725,86	69069	923,87
150	10	160	69061	1.055,74	69070	1.282,89
200	10	200-225	69062	1.254,22	69071	1.646,27
250	6	250	69063	2.147,68	69072	2.928,02
300	6	315	69064	2.535,77	69073	3.511,47

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



ABS BUTTERFLY VALVE
Body in PP - GR - LUG style
Disc in ABS
gear box

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR - tipo LUG
Disco en ABS
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	63	72402	631,72	72403	727,75
65	10	75	69075	631,72	69084	727,75
80	10	90	69076	780,02	69085	884,65
100	10	110	69077	835,09	69086	978,80
125	10	125-140	69078	1.053,56	69087	1.251,57
150	10	160	69079	1.383,44	69088	1.500,22
200	10	200-225	69080	1.595,83	69089	1.987,87
250	6	250	69081	2.647,01	69090	3.427,35
300	6	315	69082	3.044,70	69091	4.020,40

ABS BUTTERFLY VALVE EXTREME SERIES LUG STYLE (ANSI-150) -
VÁLVULA MARIPOSA ABS SERIE EXTREME TIPO LUG (ANSI-150)



ABS BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in ABS
handle

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR - tipo LUG ANSI
Disco en ABS
maneta

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72398AS	383,38	72399AS	479,41
65	10	2½"	69035AS	383,38	69045AS	479,41
80	10	3"	69036AS	531,68	69047AS	636,31
100	10	4"	69037AS	586,75	69048AS	730,46
125	10	5"	69038AS	752,68	69049AS	950,69
150	10	6"	69039AS	1.082,56	69051AS	1.309,71
200	10	8"	69040AS	1.290,42	69055AS	1.682,47



ABS BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in ABS
bare shaft

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR - tipo LUG ANSI
Disco en ABS
eje libre

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72400AS	360,54	72401AS	456,56
65	10	2½"	69057AS	360,54	69066AS	456,56
80	10	3"	69058AS	507,51	69067AS	612,14
100	10	4"	69059AS	562,58	69068AS	706,29
125	10	5"	69060AS	725,86	69069AS	923,87
150	10	6"	69061AS	1.055,74	69070AS	1.282,89
200	10	8"	69062AS	1.254,22	69071AS	1.646,27
250	6	10"	69063AS	2.147,68	69072AS	2.928,02
300	6	12"	69064AS	2.535,77	69073AS	3.511,47

* It is needed to add the actuation kit for the assembly of an actuator or gear box

* Es necesario añadir el kit de actuación para montar un actuador o un reductor manual



ABS BUTTERFLY VALVE
Body in PP - GR - LUG style ANSI
Disc in ABS
gear box

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR - tipo LUG ANSI
Disco en ABS
reductor manual

DN	PN	D	EPDM	€	FPM	€
50	10	2"	72402AS	631,72	72403AS	727,75
65	10	2½"	69075AS	631,72	69084AS	727,75
80	10	3"	69076AS	780,02	69085AS	884,65
100	10	4"	69077AS	835,09	69086AS	978,80
125	10	5"	69078AS	1.053,56	69087AS	1.251,57
150	10	6"	69079AS	1.383,44	69088AS	1.500,22
200	10	8"	69080AS	1.595,83	69089AS	1.987,87
250	6	10"	69081AS	2.647,01	69090AS	3.427,35
300	6	12"	69082AS	3.044,70	69091AS	4.020,40

ACCESSORIES MANUAL VALVES

ACCESORIOS VÁLVULAS MANUALES

ACCESSORIES MANUAL VALVES - ACCESORIOS VÁLVULAS MANUALES



LOCKING DEVICE KIT for ball valve Extreme Series

Stainless steel kit to install easily in the handle of a manual ball valve to act as a security device OPEN/CLOSE (possibility of a paddlock closing).

Sold as separate kit.

KIT DE BLOQUEO DE SEGURIDAD para válvulas de bola Serie Extreme

Kit de acero inoxidable para instalar fácilmente en una válvula de bola manual para funcionar como mecanismo de seguridad ABIERTO/CERRADO (posibilidad de cierre con un candado).

Vendido como kit por separado

DN	D	CODE	€
10	16 - 3/8"	66487	29,83
15	20 - 1/2"	66487	29,83
20	25 - 3/4"	66488	32,81
25	32 - 1"	66489	35,78
32	40 - 1 1/4"	66490	38,76
40	50 - 1 1/2"	66491	41,74
50	63 - 2"	66492	47,68



INDUCTIVE POSITION INDICATOR for ball valve Extreme Series

Coupling kit and inductive transmitters to install easily in the handle of a manual ball valve for the remote electronic visualization of the valve position (open/close).

Sold only complete valve configuration (not as a kit). Option upon request.

INDICADOR POSICIÓN INDUCTIVO para válvulas de bola Serie Extreme

Kit de montaje y transmisores inductivos para instalar fácilmente en una válvula de bola manual para la visualización remota electrónica de la posición de la válvula (abierta/cerrada).

Vendido solo como configuración de válvula (no como kit). Opción bajo pedido.

DN	D	CODE	€
10	16 - 3/8"	+LI	TBD
15	20 - 1/2"	+LI	TBD
20	25 - 3/4"	+LI	TBD
25	32 - 1"	+LI	TBD
32	40 - 1 1/4"	+LI	TBD
40	50 - 1 1/2"	+LI	TBD
50	63 - 2"	+LI	TBD

ACCESSORIES MANUAL VALVES -
ACCESORIOS VÁLVULAS MANUALES



LIMIT SWITCH BOX
for ball valve Extreme Series

Special configuration with mechanical limit switch box in a manual ball valve (with throttle plate) for the remote electronic visualization of the valve position (open/close).

Available for sizes DN65-DN100.
Sold only complete valve configuration (not as a kit).

CAJA DE FINAL DE CARRERA
para válvulas de bola Serie Extreme

Configuración especial con caja de final de carrera en una válvula de bola manual (con conjunto divisor) para la visualización remota electrónica de la posición de la válvula (abierta/cerrada).

Disponible para las medidas DN65-DN100
Vendido solo como configuración de válvula (no como kit).

DN	D	CODE	€
65	75	+LE	TBD
80	90	+LE	TBD
100	110	+LE	TBD



LIMIT SWITCH BOX
for butterfly valve Extreme Series

Special configuration with mechanical limit switch box in a manual butterfly valve (with handle) for the remote electronic visualization of the valve position (open/close).

Available for sizes DN40-DN200.
Sold only complete valve configuration (not as a kit).

CAJA DE FINAL DE CARRERA
para válvulas de mariposa Serie Extreme

Configuración especial con caja de final de carrera en una válvula de mariposa manual (con maneta) para la visualización remota electrónica de la posición de la válvula (abierta/cerrada).

Disponible para las medidas DN40-DN200
Vendido solo como configuración de válvula (no como kit).

DN	D	CODE	€
40	50	+LE	TBD
65	63-75	+LE	TBD
80	90	+LE	TBD
100	110	+LE	TBD
125	125-140	+LE	TBD
150	160	+LE	TBD
200	200-225	+LE	TBD

ACCESSORIES MANUAL VALVES - ACCESORIOS VÁLVULAS MANUALES



LIMIT SWITCH BOX for butterfly valve Extreme Series

Special configuration with mechanical limit switch box in a manual butterfly valve (with gear box) for the remote electronic visualization of the valve position (open/close).

Available for sizes DN50-DN300.
Sold only complete valve configuration (not as a kit).
Price of the gear box + limit switch box to apply on a bare shaft valve.

CAJA DE FINAL DE CARRERA para válvulas de mariposa Serie Extreme

Configuración especial con caja de final de carrera en una válvula de mariposa manual (con reductor manual) para la visualización remota electrónica de la posición de la válvula (abierta/cerrada).

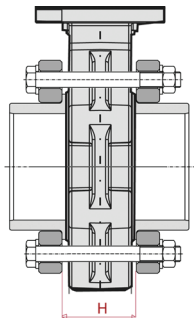
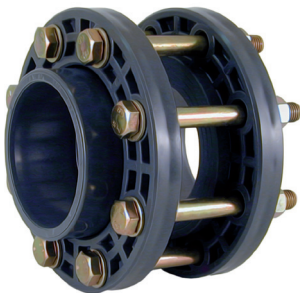
Disponible para las medidas DN50-DN300

Vendido solo como configuración de válvula (no como kit).

Precio del reductor manual + caja final de carrera a aplicar sobre válvula de eje libre.

DN	D	CODE	€
40	50	+LF	TBD
65	63-75	+LF	TBD
80	90	+LF	TBD
100	110	+LF	TBD
125	125-140	+LF	TBD
150	160	+LF	TBD
200	200-225	+LF	TBD
250	250	+LF	TBD
300	315	+LF	TBD

ACCESSORIES MANUAL VALVES -
ACCESORIOS VÁLVULAS MANUALES



MOUNTING KIT
for butterfly valve Extreme Series

Loose flange (x2)
Flange adaptor (x2)
Required bolts, nuts and washers in
stainless steel

KIT DE MONTAJE
para válvulas de mariposa Serie
Extreme

Brida loca (x2)
Manguito portabridas (x2)
Tornillos, tuercas y arandelas
necesarias en acero inoxidable

DN	D	CODE	€
65	63	09119	30,14
65	75	09120	39,26
80	90	09121	60,22
100	110	09122	72,20
125	125	09123	92,14
125	140	09124	104,15
150	160	09125	161,68
200	200	09126	208,33
200	225	09127	235,89
250	250	16060	491,98

ACTUATED VALVES

VÁLVULAS ACTUADAS

PNEUMATIC ACTUATION ACTUACIÓN NEUMÁTICA



Actuator characteristics - Rotork GT:

- Piston drive
- Compact design and lightweight
- Housed in anodised aluminium
- Long and efficient service with a minimum maintenance

Características del actuador Rotork GT:

- Actuación tipo pistón
- Diseño compacto y ligero
- Encajado en aluminio anodizado
- Vida de servicio duradera y eficiente con un mantenimiento mínimo

rotork®

Pneumatic actuation possibility in all versions of the butterfly valve Extreme Series.

Default actuator - Rotork model GT

Possibility of actuation using other brands or models, or preparing the valve for customer own actuation.

Actuation options

- Spring return with normally closed valve (NC)
- Spring return with normally open valve (NO)
- Double acting (DA)

Optional accessories

- Limit switch box
- Solenoid valve (different configurations)
- Relief regulators

Posibilidad de actuación neumática en todas las versiones de válvula de bola Serie Extreme.

Actuador por defecto - Rotork modelo GT

Posibilidad de actuación con otras marcas o modelos o de preparación de la válvula para actuación por parte del cliente.

Opciones de actuación

- Simple efecto con válvula normalmente cerrada (NC)
- Simple efecto con válvula normalmente abierta (NO)
- Doble efecto (DA)

Accesorios opcionales

- Caja de final de carrera
- Válvula solenoide (diferentes configuraciones)
- Reguladores de escape



ELECTRIC ACTUATION

ACTUACIÓN ELÉCTRICA



Actuator characteristics J+J:

- Electronic torque control, with limitation of maximum torque
- Anti-condensation heating resistor
- Automatic / manual lever, with manual override
- Open and closed volt free contacts
- Indicator LED operating / error
- Enclosure in antricorrosive polyamide

Características del actuador J+J:

- Control electrónico del par, con limitación de par máximo
- Resistencia calefactora anti-condensación
- Selector automático/manual, con mando manual de emergencia
- Contactos auxiliares de final de posición
- Indicador LED de funcionamiento/errores
- Cuerpo y tapa en poliamida anti-corrosivo

Electric actuation possibility in all versions of the ball valve Extreme Series.

Default actuator - J+J

Possibility of actuation using other brands or models, or preparing the valve for customer own actuation.

Actuation options

- Low voltage (24 VAC / VDC)
- High voltage (80-240 VAC / VDC)
- Multivoltage (24-240 VAC/VDC) in some models (DN40-DN80)

Optional accessories

- BSR - Safety block
- DPS - Digital positioner

Posibilidad de actuación eléctrica en todas las versiones de válvula de bola Serie Extreme.

Actuador por defecto - J+J

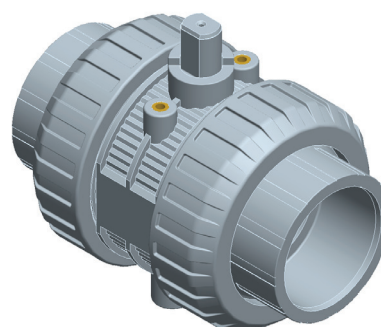
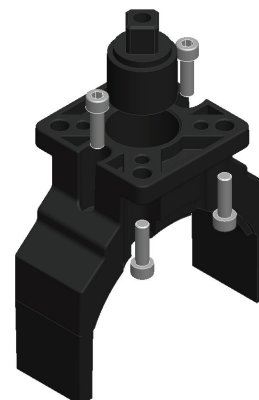
Posibilidad de actuación con otras marcas o modelos o de preparación de la válvula para actuación por parte del cliente.

Opciones de actuación

- Bajo voltaje (24 VAC / VDC)
- Alto voltaje (80-240 VAC / VDC)
- Multivoltaje (24-240 VAC/VDC) en algunos modelos (DN40-DN80)

Accesorios opcionales

- BSR - Bloque de seguridad
- DPS - Posicionador digital



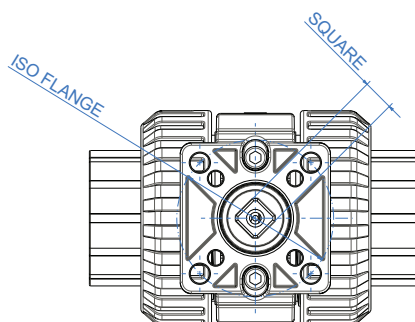
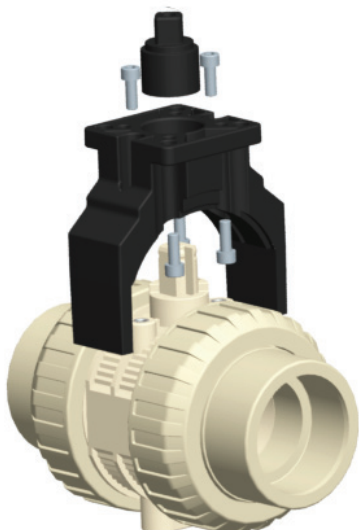
ACTUATION KIT KIT DE ACTUACIÓN

The kit includes all the necessary elements to connect the ball valve with the actuator and it is ready for all the brands of actuators following the ISO 5211 regulation.

Components: coupling bush, supports, bolts, mounting clamp and connectors.

El kit incluye todos los elementos necesarios para conectar la válvula de bola con el actuador y es compatible con todas las marcas de actuadores que siguen la norma ISO 5211.

Componentes: pieza de conexión, medio soportes, tornillería, brida separadora y acoples.



D	DN	ISO FLANGE F03			ISO FLANGE F04			ISO FLANGE F05				ISO FLANGE F07		
		Q9	Q11	Q14	Q9	Q11	Q14	Q9	Q11	Q14	Q17	Q11	Q14	Q17
20	15	65396	65397	65398	65881	65882	65883	65399	65400	65401				
		20,06 €	20,06 €	20,06 €	20,06 €	20,06 €	20,06 €	20,06 €	20,06 €	20,06 €				
25	20	65884	65885	65886	65887	65888	65889	65402	65403	65404				
		20,06 €	20,06 €	20,06 €	20,06 €	20,06 €	20,06 €	20,06 €	20,06 €	20,06 €				
32	25								65405	65406				
									21,35 €	21,35 €				
40	32								65407	65408				
									21,35 €	21,35 €				
50	40								65409	65410	65411	65412	65413	65414
									22,45 €	22,45 €	22,45 €	22,45 €	22,45 €	22,45 €
63	50								65415	65416	65417	65418	65419	65420
									22,45 €	22,45 €	22,45 €	22,45 €	22,45 €	22,45 €

PVC-U / CPVC / ABS

D	DN	ISO FLANGE F07		ISO FLANGE F10	
		Q17	Q22	Q17	Q22
75	65	65421			
		24,28 €			
90	80	65422	65423		
		24,28 €	24,28 €		
110	100	69503	69504	69505	69506
		44,80 €	44,80 €	44,80 €	44,80 €

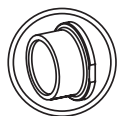
PP-H / PVDF

D	DN	ISO FLANGE F07		ISO FLANGE F10	
		Q17	Q22	Q17	Q22
75	65	71875			
		61,34 €			
90	80	69341	69342		
		61,34 €	78,02 €		
110	100	72287	69569	72288	72289
		82,98 €	82,98 €	82,98 €	82,98 €

PVC-U BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

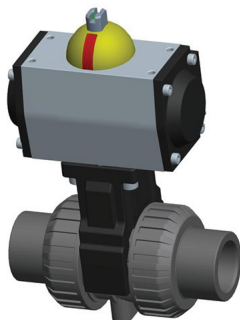
FAM VAL385

rotork



PVC-U BALL VALVE
metric solvent socket

VÁLVULA DE BOLA PVC-U
encolar hembra métrico



DN	PN	D	EPDM	€	FPM	€
10	16	16	6458305R	375,21	6466805R	386,24
15	16	20	6458405R	375,21	6466905R	386,24
20	16	25	6458505R	390,30	6467005R	403,22
25	16	32	6458605R	409,21	6467105R	426,87
32	16	40	6458705R	432,60	6467205R	454,68
40	16	50	6458805R	554,61	6467305R	581,10
50	16	63	6458905R	677,73	6467405R	719,67
65	10	75	6459005R	1.197,18	6467505R	1.265,61
80	10	90	6459105R	1.418,61	6467605R	1.502,50
100	10	110	6459205R	1.518,45	6467705R	1.609,34



PVC-U BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVC-U
roscar hembra BSP
refuerzo acero inoxidable



DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6460205R	382,60	6467805R	393,64
15	16	1/2"	6460305R	382,60	6467905R	393,64
20	16	3/4"	6460405R	398,03	6468005R	410,94
25	16	1"	6460505R	418,48	6468105R	436,14
32	16	1 1/4"	6460605R	443,42	6468205R	465,49
40	16	1 1/2"	6460705R	568,19	6468305R	594,68
50	16	2"	6460805R	693,40	6468405R	735,34
65	10	2 1/2"	6460905R	1.216,39	6468505R	1.284,82
80	10	3"	6461005R	1.440,36	6468605R	1.524,24
100	10	4"	6461105R	1.548,83	6468705R	1.639,73



PVC-U BALL VALVE
male solvent socket

VÁLVULA DE BOLA PVC-U
encolar macho



DN	PN	D	EPDM	€	FPM	€
10	16	16	6686805R	379,29	6741305R	390,32
15	16	20	6686905R	379,29	6741405R	390,32
20	16	25	6687005R	395,16	6741505R	408,08
25	16	32	6687105R	416,82	6741605R	434,48
32	16	40	6687205R	440,33	6741705R	462,40
40	16	50	6687305R	564,88	6741805R	591,37
50	16	63	6687405R	687,22	6741905R	729,16
65	10	75	6742805R	1.216,94	6743005R	1.285,37
80	10	90	6742905R	1.445,55	6743105R	1.529,43
100	10	110	6855405R	1.555,84	6855505R	1.646,74

For SR - NO actuator, ask for the code

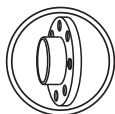
Para actuadores SE - NO, pregunte el código

PVC-U

PVC-U BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

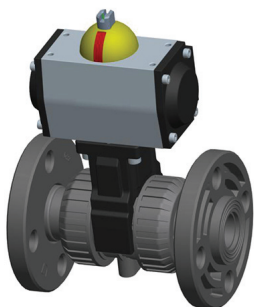
FAM VAL385

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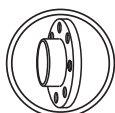


PVC-U BALL VALVE
PVC-U ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida loca (RF)

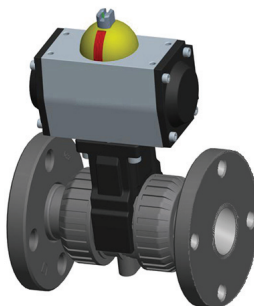


DN	PN	D	EPDM	€	FPM	€
15	16	20	6461305R	386,90	6503105R	397,94
20	16	25	6461405R	403,33	6503205R	416,24
25	16	32	6461505R	423,78	6503305R	441,44
32	16	40	6461605R	448,72	6503405R	470,79
40	16	50	6461705R	577,57	6503505R	604,06
50	16	63	6461805R	705,32	6503605R	747,04
65	10	75	6461905R	1.241,77	6503705R	1.310,21
80	10	90	6462005R	1.468,50	6503805R	1.552,39
100	10	110	6463205R	1.570,41	6503905R	1.661,31

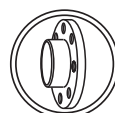


PVC-U BALL VALVE
PVC-U ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida fija (FF)

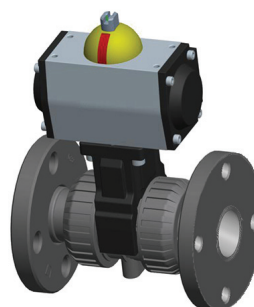


DN	PN	D	EPDM	€	FPM	€
15	16	20	7220805R	TBD	7221405R	TBD
20	16	25	7220905R	TBD	7221505R	TBD
25	16	32	7221005R	TBD	7221605R	TBD
32	16	40	7221105R	TBD	7221705R	TBD
40	16	50	7221205R	TBD	7221805R	TBD
50	16	63	7221305R	TBD	7221905R	TBD
65	10	75	7222805R	TBD	7223105R	TBD
80	10	90	7222905R	TBD	7223205R	TBD
100	10	110	7223005R	TBD	7223305R	TBD



PVC-U BALL VALVE
PVC-U ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ANSI-150 en PVC-U
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	16	½"	72208AB05R	TBD	72214AB05R	TBD
20	16	¾"	72209AB05R	TBD	72215AB05R	TBD
25	16	1"	72210AB05R	TBD	72216AB05R	TBD
32	16	1¼"	72211AB05R	TBD	72217AB05R	TBD
40	16	1½"	72212AB05R	TBD	72218AB05R	TBD
50	16	2"	72213AB05R	TBD	72219AB05R	TBD
65	10	2½"	72228AB05R	TBD	72231AB05R	TBD
80	10	3"	72229AB05R	TBD	72232AB05R	TBD
100	10	4"	72230AB05R	TBD	72233AB05R	TBD

For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

PVC-U BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

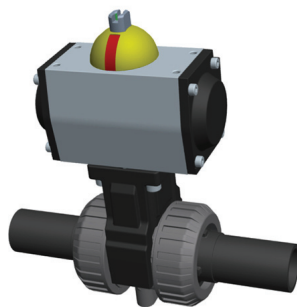
FAM VAL385

rotork



PVC-U BALL VALVE
butt welding
PE100 / SDR11

VÁLVULA DE BOLA PVC-U
soldadura a tope
PE100 / SDR11



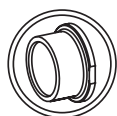
DN	PN	D	EPDM	€	FPM	€
15	16	20	6465905R	379,29	6513405R	390,33
20	16	25	6466005R	395,16	6513505R	408,07
25	16	32	6466105R	416,82	6513605R	434,48
32	16	40	6466205R	440,33	6513805R	462,40
40	16	50	6466305R	564,88	6514105R	591,37
50	16	63	6466405R	687,22	6514205R	729,16
65	10	75	6466505R	1.216,94	6514305R	1.285,37
80	10	90	6466605R	1.445,54	6514405R	1.529,43
100	10	110	6466705R	1.555,88	6514505R	1.646,74

PVC-U

PVC-U BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

FAM VAL385

rotork®



PVC-U BALL VALVE
metric solvent socket

VÁLVULA DE BOLA PVC-U
encolar hembra métrico



DN	PN	D	EPDM	€	FPM	€
10	16	16	6458307R	344,57	6466807R	355,61
15	16	20	6458407R	344,57	6466907R	355,61
20	16	25	6458507R	351,54	6467007R	364,45
25	16	32	6458607R	356,52	6467107R	374,18
32	16	40	6458707R	363,08	6467207R	385,15
40	16	50	6458807R	372,48	6467307R	398,97
50	16	63	6458907R	397,36	6467407R	439,30
65	10	75	6459007R	688,82	6467507R	757,25
80	10	90	6459107R	750,08	6467607R	833,96
100	10	110	6459207R	849,91	6467707R	940,81

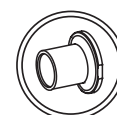


PVC-U BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVC-U
roscar hembra BSP
refuerzo acero inoxidable



DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6460207R	351,96	6467807R	363,00
15	16	1/2"	6460307R	351,96	6467907R	363,00
20	16	3/4"	6460407R	359,26	6468007R	372,18
25	16	1"	6460507R	365,80	6468107R	383,46
32	16	1 1/4"	6460607R	373,89	6468207R	395,97
40	16	1 1/2"	6460707R	386,06	6468307R	412,55
50	16	2"	6460807R	413,03	6468407R	454,97
65	10	2 1/2"	6460907R	708,03	6468507R	776,46
80	10	3"	6461007R	771,82	6468607R	855,71
100	10	4"	6461107R	880,30	6468707R	971,19



PVC-U BALL VALVE
male solvent socket

VÁLVULA DE BOLA PVC-U
encolar macho

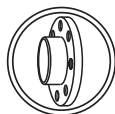


DN	PN	D	EPDM	€	FPM	€
10	16	16	6686807R	348,65	6741307R	359,69
15	16	20	6686907R	348,65	6741407R	359,69
20	16	25	6687007R	356,39	6741507R	369,31
25	16	32	6687107R	364,14	6741607R	381,80
32	16	40	6687207R	370,80	6741707R	392,88
40	16	50	6687307R	382,75	6741807R	409,24
50	16	63	6687407R	406,85	6741907R	448,79
65	10	75	6742807R	708,58	6743007R	777,01
80	10	90	6742907R	777,01	6743107R	860,90
100	10	110	6855407R	887,31	6855507R	978,21

PVC-U BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

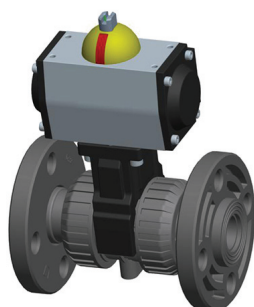
FAM VAL385

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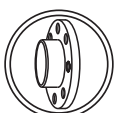


PVC-U BALL VALVE
PVC-U ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida loca (RF)

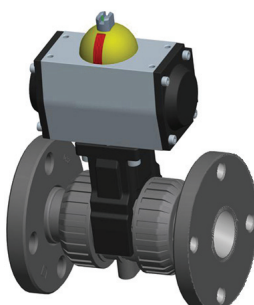


DN	PN	D	EPDM	€	FPM	€
15	16	20	6461307R	356,27	6503107R	367,31
20	16	25	6461407R	364,56	6503207R	377,47
25	16	32	6461507R	371,09	6503307R	388,75
32	16	40	6461607R	379,19	6503407R	401,27
40	16	50	6461707R	395,44	6503507R	421,93
50	16	63	6461807R	424,95	6503607R	466,67
65	10	75	6461907R	733,41	6503707R	801,84
80	10	90	6462007R	799,97	6503807R	883,85
100	10	110	6463207R	901,88	6503907R	992,77

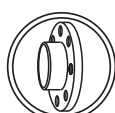


PVC-U BALL VALVE
PVC-U ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida fija (FF)

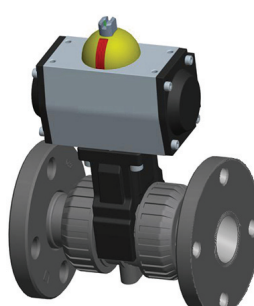


DN	PN	D	EPDM	€	FPM	€
15	16	20	7220807R	TBD	7221407R	TBD
20	16	25	7220907R	TBD	7221507R	TBD
25	16	32	7221007R	TBD	7221607R	TBD
32	16	40	7221107R	TBD	7221707R	TBD
40	16	50	7221207R	TBD	7221807R	TBD
50	16	63	7221307R	TBD	7221907R	TBD
65	10	75	7222807R	TBD	7223107R	TBD
80	10	90	7222907R	TBD	7223207R	TBD
100	10	110	7223007R	TBD	7223307R	TBD



PVC-U BALL VALVE
PVC-U ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ANSI-150 en PVC-U
brida fija (FF)



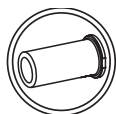
DN	PN	D	EPDM	€	FPM	€
15	16	½"	72208AB07R	TBD	72214AB07R	TBD
20	16	¾"	72209AB07R	TBD	72215AB07R	TBD
25	16	1"	72210AB07R	TBD	72216AB07R	TBD
32	16	1¼"	72211AB07R	TBD	72217AB07R	TBD
40	16	1½"	72212AB07R	TBD	72218AB07R	TBD
50	16	2"	72213AB07R	TBD	72219AB07R	TBD
65	10	2½"	72228AB07R	TBD	72231AB07R	TBD
80	10	3"	72229AB07R	TBD	72232AB07R	TBD
100	10	4"	72230AB07R	TBD	72233AB07R	TBD

PVC-U

PVC-U BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

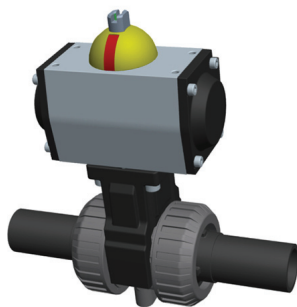
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PVC-U BALL VALVE
butt welding
PE100 / SDR11

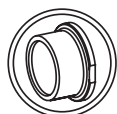
VÁLVULA DE BOLA PVC-U
soldadura a tope
PE100 / SDR11

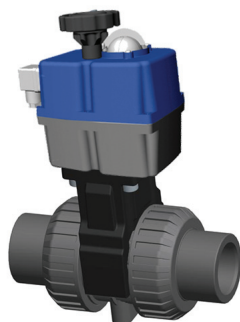


DN	PN	D	EPDM	€	FPM	€
15	16	20	6465907R	348,65	6513407R	359,69
20	16	25	6466007R	356,39	6513507R	369,31
25	16	32	6466107R	364,14	6513607R	381,80
32	16	40	6466207R	370,80	6513807R	392,88
40	16	50	6466307R	382,75	6514107R	409,24
50	16	63	6466407R	406,85	6514207R	448,79
65	10	75	6466507R	708,58	6514307R	777,01
80	10	90	6466607R	777,01	6514407R	860,89
100	10	110	6466707R	887,34	6514507R	978,21

PVC-U BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

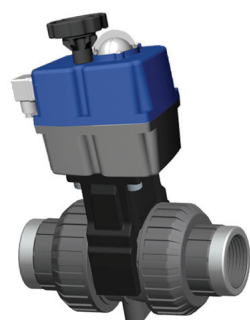
FAM VAL375

J + J®

PVC-U BALL VALVE
metric solvent socket

VÁLVULA DE BOLA PVC-U
encolar hembra métrico


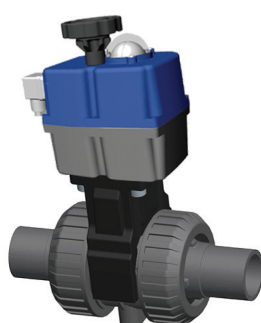
DN	PN	D	EPDM	€	FPM	€
10	16	16	6458309J	516,74	6466809J	527,78
15	16	20	6458409J	516,74	6466909J	527,78
20	16	25	6458509J	520,67	6467009J	533,58
25	16	32	6458609J	528,79	6467109J	546,45
32	16	40	6458709J	535,58	6467209J	557,66
40	16	50	6458809J *	711,38	6467309J *	737,87
50	16	63	6458909J *	769,04	6467409J *	810,99
65	10	75	6459009J *	992,66	6467509J *	1.061,09
80	10	90	6459109J *	1.259,07	6467609J *	1.342,95
100	10	110	6459209J *	1.720,04	6467709J *	1.810,94


PVC-U BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVC-U
roscar hembra BSP
refuerzo acero inoxidable


DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6460209J	524,14	6467809J	535,17
15	16	1/2"	6460309J	524,14	6467909J	535,17
20	16	3/4"	6460409J	528,40	6468009J	541,31
25	16	1"	6460509J	538,06	6468109J	555,72
32	16	1 1/4"	6460609J	546,40	6468209J	568,48
40	16	1 1/2"	6460709J *	724,95	6468309J *	751,44
50	16	2"	6460809J *	784,72	6468409J *	826,66
65	10	2 1/2"	6460909J *	1.011,87	6468509J *	1.080,30
80	10	3"	6461009J *	1.280,81	6468609J *	1.364,70
100	10	4"	6461109J *	1.750,43	6468709J *	1.841,32


PVC-U BALL VALVE
male solvent socket

VÁLVULA DE BOLA PVC-U
encolar macho


DN	PN	D	EPDM	€	FPM	€
10	16	16	6686809J	520,82	6741309J	531,86
15	16	20	6686909J	520,82	6741409J	531,86
20	16	25	6687009J	525,52	6741509J	538,44
25	16	32	6687109J	536,41	6741609J	554,07
32	16	40	6687209J	543,31	6741709J	565,38
40	16	50	6687309J *	721,64	6741809J *	748,13
50	16	63	6687409J *	778,53	6741909J *	820,48
65	10	75	6742809J *	1.012,42	6743009J *	1.080,85
80	10	90	6742909J *	1.286,00	6743109J *	1.369,89
100	10	110	6855409J *	1.757,44	6855509J *	1.848,33

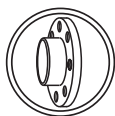
* Multivoltage 24-240V AC/DC

PVC-U

PVC-U BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

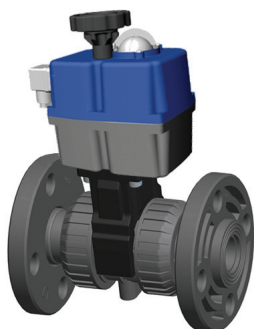
FAM VAL375

J + J

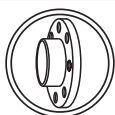


PVC-U BALL VALVE
PVC-U ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida loca (RF)

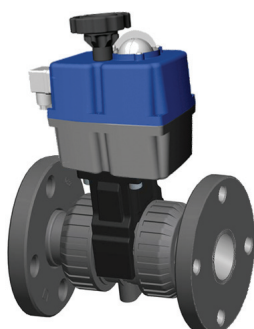


DN	PN	D	EPDM	€	FPM	€
15	16	20	6461309J	528,44	6503109J	539,48
20	16	25	6461409J	533,69	6503209J	546,61
25	16	32	6461509J	543,36	6503309J	561,02
32	16	40	6461609J	551,70	6503409J	573,77
40	16	50	6461709J *	734,33	6503509J *	760,82
50	16	63	6461809J *	796,64	6503609J *	838,36
65	10	75	6461909J *	1.037,25	6503709J *	1.105,68
80	10	90	6462009J *	1.308,96	6503809J *	1.392,84
100	10	110	6463209J *	1.772,00	6503909J *	1.862,90

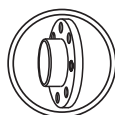


PVC-U BALL VALVE
PVC-U ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida fija (FF)

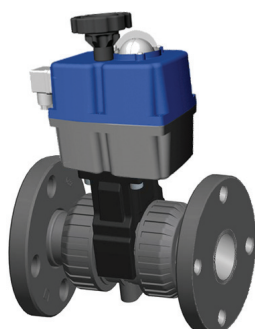


DN	PN	D	EPDM	€	FPM	€
15	16	20	7220809J	TBD	7221409J	TBD
20	16	25	7220909J	TBD	7221509J	TBD
25	16	32	7221009J	TBD	7221609J	TBD
32	16	40	7221109J	TBD	7221709J	TBD
40	16	50	7221209J *	TBD	7221809J *	TBD
50	16	63	7221309J *	TBD	7221909J *	TBD
65	10	75	7222809J *	TBD	7223109J *	TBD
80	10	90	7222909J *	TBD	7223209J *	TBD
100	10	110	7223009J *	TBD	7223309J *	TBD



PVC-U BALL VALVE
PVC-U ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ANSI-150 en PVC-U
brida fija (FF)



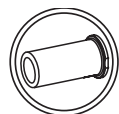
DN	PN	D	EPDM	€	FPM	€
15	16	½"	72208AB09J	TBD	72214AB09J	TBD
20	16	¾"	72209AB09J	TBD	72215AB09J	TBD
25	16	1"	72210AB09J	TBD	72216AB09J	TBD
32	16	1¼"	72211AB09J	TBD	72217AB09J	TBD
40	16	1½"	72212AB09J *	TBD	72218AB09J *	TBD
50	16	2"	72213AB09J *	TBD	72219AB09J *	TBD
65	10	2½"	72228AB09J *	TBD	72231AB09J *	TBD
80	10	3"	72229AB09J *	TBD	72232AB09J *	TBD
100	10	4"	72230AB09J *	TBD	72233AB09J *	TBD

* Multivoltage 24-240V AC/DC

PVC-U BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

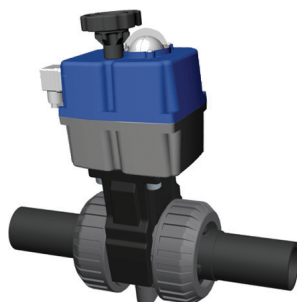
FAM VAL375

J + J



PVC-U BALL VALVE
butt welding
PE100 / SDR11

VÁLVULA DE BOLA PVC-U
soldadura a tope
PE100 / SDR11



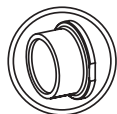
DN	PN	D	EPDM	€	FPM	€
15	16	20	6465909J	520,83	6513409J	531,86
20	16	25	6466009J	525,53	6513509J	538,44
25	16	32	6466109J	536,41	6513609J	554,07
32	16	40	6466209J	543,31	6513809J	565,38
40	16	50	6466309J *	721,64	6514109J *	748,13
50	16	63	6466409J *	778,54	6514209J *	820,48
65	10	75	6466509J *	1.012,42	6514309J *	1.080,85
80	10	90	6466609J *	1.286,00	6514409J *	1.369,88
100	10	110	6466709J *	1.757,47	6514509J *	1.848,33

PVC-U

PVC-U BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

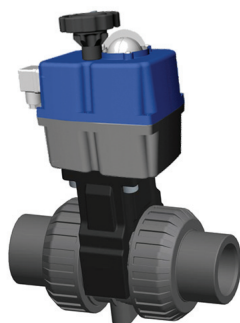
FAM VAL375

J + J



PVC-U BALL VALVE
metric solvent socket

VÁLVULA DE BOLA PVC-U
encolar hembra métrico

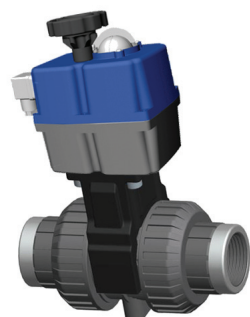


DN	PN	D	EPDM	€	FPM	€
10	16	16	6458310J	516,74	6466810J	527,78
15	16	20	6458410J	516,74	6466910J	527,78
20	16	25	6458510J	520,67	6467010J	533,58
25	16	32	6458610J	528,79	6467110J	546,45
32	16	40	6458710J	535,58	6467210J	557,66
40	16	50	6458809J *	711,38	6467309J *	737,87
50	16	63	6458909J *	769,04	6467409J *	810,99
65	10	75	6459009J *	992,66	6467509J *	1.061,09
80	10	90	6459109J *	1.259,07	6467609J *	1.342,95
100	10	110	6459209J *	1.720,04	6467709J *	1.810,94



PVC-U BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVC-U
roscar hembra BSP
refuerzo acero inoxidable

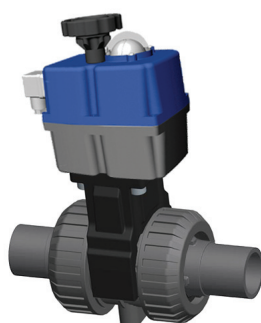


DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6460210J	524,14	6467810J	535,17
15	16	1/2"	6460310J	524,14	6467910J	535,17
20	16	3/4"	6460410J	528,40	6468010J	541,31
25	16	1"	6460510J	538,06	6468110J	555,72
32	16	1 1/4"	6460610J	546,40	6468210J	568,48
40	16	1 1/2"	6460709J *	724,95	6468309J *	751,44
50	16	2"	6460809J *	784,72	6468409J *	826,66
65	10	2 1/2"	6460909J *	1.011,87	6468509J *	1.080,30
80	10	3"	6461009J *	1.280,81	6468609J *	1.364,70
100	10	4"	6461109J *	1.750,43	6468709J *	1.841,32



PVC-U BALL VALVE
male solvent socket

VÁLVULA DE BOLA PVC-U
encolar macho



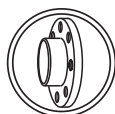
DN	PN	D	EPDM	€	FPM	€
10	16	16	6686810J	520,82	6741310J	531,86
15	16	20	6686910J	520,82	6741410J	531,86
20	16	25	6687010J	525,52	6741510J	538,44
25	16	32	6687110J	536,41	6741610J	554,07
32	16	40	6687210J	543,31	6741710J	565,38
40	16	50	6687309J *	721,64	6741809J *	748,13
50	16	63	6687409J *	778,53	6741909J *	820,48
65	10	75	6742809J *	1.012,42	6743009J *	1.080,85
80	10	90	6742909J *	1.286,00	6743109J *	1.369,89
100	10	110	6855409J *	1.757,44	6855509J *	1.848,33

* Multivoltage 24-240V AC/DC

PVC-U BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

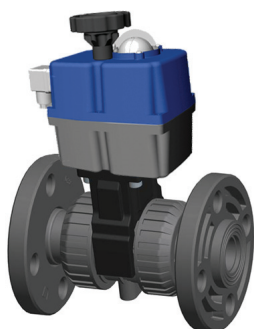
FAM VAL375

J + J

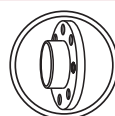


PVC-U BALL VALVE
PVC-U ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida loca (RF)

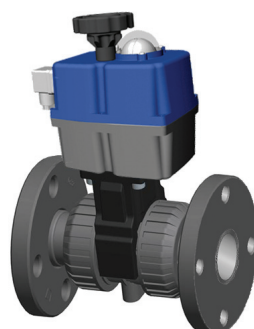


DN	PN	D	EPDM	€	FPM	€
15	16	20	6461310J	528,44	6503110J	539,48
20	16	25	6461410J	533,69	6503210J	546,61
25	16	32	6461510J	543,36	6503310J	561,02
32	16	40	6461610J	551,70	6503410J	573,77
40	16	50	6461709J *	734,33	6503509J *	760,82
50	16	63	6461809J *	796,64	6503609J *	838,36
65	10	75	6461909J *	1.037,25	6503709J *	1.105,68
80	10	90	6462009J *	1.308,96	6503809J *	1.392,84
100	10	110	6463209J *	1.772,00	6503909J *	1.862,90

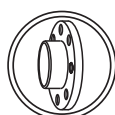


PVC-U BALL VALVE
PVC-U ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ISO en PVC-U
brida fija (FF)

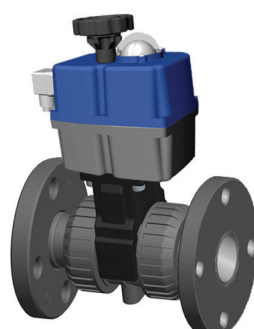


DN	PN	D	EPDM	€	FPM	€
15	16	20	7220810J	TBD	7221410J	TBD
20	16	25	7220910J	TBD	7221510J	TBD
25	16	32	7221010J	TBD	7221610J	TBD
32	16	40	7221110J	TBD	7221710J	TBD
40	16	50	7221209J *	TBD	7221809J *	TBD
50	16	63	7221309J *	TBD	7221909J *	TBD
65	10	75	7222809J *	TBD	7223109J *	TBD
80	10	90	7222909J *	TBD	7223209J *	TBD
100	10	110	7223009J *	TBD	7223309J *	TBD



PVC-U BALL VALVE
PVC-U ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA PVC-U
bridas ANSI-150 en PVC-U
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	16	½"	72208AB10J	TBD	72214AB10J	TBD
20	16	¾"	72209AB10J	TBD	72215AB10J	TBD
25	16	1"	72210AB10J	TBD	72216AB10J	TBD
32	16	1¼"	72211AB10J	TBD	72217AB10J	TBD
40	16	1½"	72212AB09J *	TBD	72218AB09J *	TBD
50	16	2"	72213AB09J *	TBD	72219AB09J *	TBD
65	10	2½"	72228AB09J *	TBD	72231AB09J *	TBD
80	10	3"	72229AB09J *	TBD	72232AB09J *	TBD
100	10	4"	72230AB09J *	TBD	72233AB09J *	TBD

* Multivoltage 24-240V AC/DC

PVC-U

PVC-U BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA PVC-U SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

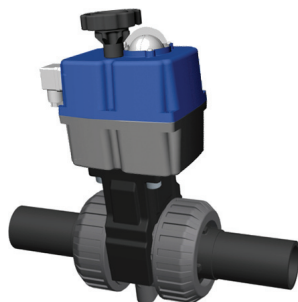
FAM VAL375

J + J



PVC-U BALL VALVE
butt welding
PE100 / SDR11

VÁLVULA DE BOLA PVC-U
soldadura a tope
PE100 / SDR11



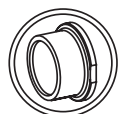
DN	PN	D	EPDM	€	FPM	€
15	16	20	6465910J	520,83	6513410J	531,86
20	16	25	6466010J	525,53	6513510J	538,44
25	16	32	6466110J	536,41	6513610J	554,07
32	16	40	6466210J	543,31	6513810J	565,38
40	16	50	6466309J *	721,64	6514109J *	748,13
50	16	63	6466409J *	778,54	6514209J *	820,48
65	10	75	6466509J *	1.012,42	6514309J *	1.080,85
80	10	90	6466609J *	1.286,00	6514409J *	1.369,88
100	10	110	6466709J *	1.757,47	6514509J *	1.848,33

* Multivoltage 24-240V AC/DC

CPVC BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA CPVC SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

FAM VAL385

rotork



CPVC BALL VALVE
metric solvent socket

VÁLVULA DE BOLA CPVC
encolar hembra métrico

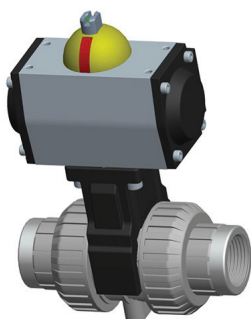


DN	PN	D	EPDM	€	FPM	€
10	16	16	6486405R	388,45	6487505R	399,49
15	16	20	6486505R	388,45	6487605R	399,49
20	16	25	6486605R	405,75	6487705R	419,00
25	16	32	6486705R	429,08	6487805R	446,74
32	16	40	6486805R	456,88	6487905R	478,96
40	16	50	6486905R	587,72	6488005R	614,21
50	16	63	6487005R	724,08	6488105R	766,02
65	10	75	6487105R	1.274,44	6488205R	1.342,88
80	10	90	6487205R	1.540,02	6488305R	1.623,91
100	10	110	6487305R	1.750,40	6488405R	1.843,57



CPVC BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA CPVC
roscar hembra BSP
refuerzo acero inoxidable



DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6514605R	395,85	6515605R	406,88
15	16	1/2"	6514705R	395,85	6515705R	406,88
20	16	3/4"	6514805R	413,48	6515805R	426,72
25	16	1"	6514905R	438,35	6515905R	456,01
32	16	1 1/4"	6515005R	467,70	6516005R	489,78
40	16	1 1/2"	6515105R	601,30	6516105R	627,79
50	16	2"	6515205R	739,76	6516205R	781,70
65	10	2 1/2"	6515305R	1.293,65	6516305R	1.362,08
80	10	3"	6515405R	1.561,76	6516405R	1.645,65
100	10	4"	6515505R	1.767,27	6516505R	1.860,44



CPVC BALL VALVE
male solvent socket

VÁLVULA DE BOLA CPVC
encolar macho



DN	PN	D	EPDM	€	FPM	€
10	16	16	6742005R	391,10	6742105R	402,14
15	16	20	6687505R	391,10	6742205R	402,14
20	16	25	6687605R	408,95	6742305R	422,85
25	16	32	6687705R	433,05	6742405R	450,71
32	16	40	6687805R	461,74	6742505R	483,82
40	16	50	6687905R	593,91	6742605R	620,40
50	16	63	6688005R	731,81	6742705R	773,75
65	10	75	6743205R	1.290,74	6743405R	1.362,59
80	10	90	6743305R	1.560,50	6743505R	1.648,58
100	10	110	6855605R	1.779,98	6855705R	1.873,15

For SR - NO actuator, ask for the code

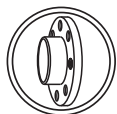
Para actuadores SE - NO, pregunte el código

CPVC

CPVC BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA CPVC SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

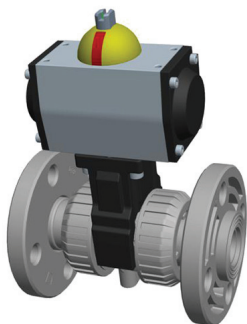
FAM VAL385

rotork

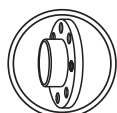


CPVC BALL VALVE
CPVC ISO flanges
loose flange (RF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida loca (RF)

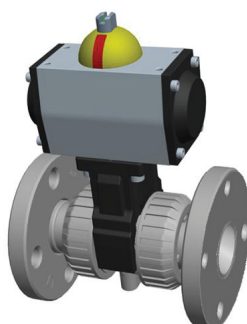


DN	PN	D	EPDM	€	FPM	€
15	16	20	6490105R	414,94	6485105R	425,98
20	16	25	6490205R	437,32	6485205R	450,57
25	16	32	6490305R	468,15	6485305R	485,81
32	16	40	6490405R	502,80	6485405R	524,87
40	16	50	6490505R	642,03	6485505R	668,52
50	16	63	6490605R	795,83	6485605R	837,77
65	10	75	6490705R	1.380,40	6485705R	1.448,83
80	10	90	6490805R	1.660,77	6485805R	1.744,66
100	10	110	6490905R	2.106,36	6485905R	2.199,52

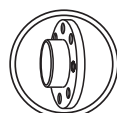


CPVC BALL VALVE
CPVC ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida fija (FF)

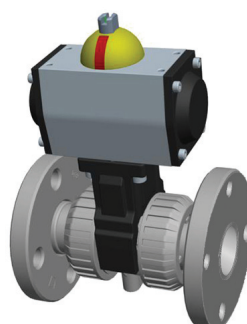


DN	PN	D	EPDM	€	FPM	€
15	16	20	7223505R	TBD	7224105R	TBD
20	16	25	7223605R	TBD	7224205R	TBD
25	16	32	7223705R	TBD	7224305R	TBD
32	16	40	7223805R	TBD	7224405R	TBD
40	16	50	7223905R	TBD	7224505R	TBD
50	16	63	7224005R	TBD	7224605R	TBD
65	10	75	7224705R	TBD	7225005R	TBD
80	10	90	7224805R	TBD	7225105R	TBD
100	10	110	7224905R	TBD	7225205R	TBD



CPVC BALL VALVE
CPVC ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ANSI-150 en CPVC
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	16	½"	72235AB05R	TBD	72241AB05R	TBD
20	16	¾"	72236AB05R	TBD	72242AB05R	TBD
25	16	1"	72237AB05R	TBD	72243AB05R	TBD
32	16	1¼"	72238AB05R	TBD	72244AB05R	TBD
40	16	1½"	72239AB05R	TBD	72245AB05R	TBD
50	16	2"	72240AB05R	TBD	72246AB05R	TBD
65	10	2½"	72247AB05R	TBD	72250AB05R	TBD
80	10	3"	72248AB05R	TBD	72251AB05R	TBD
100	10	4"	72249AB05R	TBD	72252AB05R	TBD

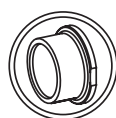
For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

CPVC BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA CPVC SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

FAM VAL385

rotork



CPVC BALL VALVE
metric solvent socket

VÁLVULA DE BOLA CPVC
encolar hembra métrico

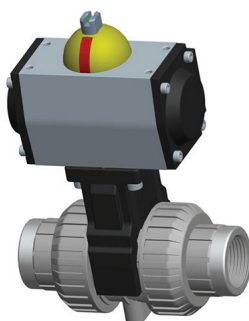


DN	PN	D	EPDM	€	FPM	€
10	16	16	6486407R	357,81	6487507R	368,85
15	16	20	6486507R	357,81	6487607R	368,85
20	16	25	6486607R	366,99	6487707R	380,23
25	16	32	6486707R	376,39	6487807R	394,05
32	16	40	6486807R	387,36	6487907R	409,43
40	16	50	6486907R	405,59	6488007R	432,08
50	16	63	6487007R	443,71	6488107R	485,65
65	10	75	6487107R	766,08	6488207R	834,52
80	10	90	6487207R	871,49	6488307R	955,37
100	10	110	6487307R	1.039,17	6488407R	1.130,07

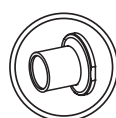


CPVC BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA CPVC
roscar hembra BSP
refuerzo acero inoxidable



DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6514607R	365,21	6515607R	376,25
15	16	1/2"	6514707R	365,21	6515707R	376,25
20	16	3/4"	6514807R	374,71	6515807R	387,96
25	16	1"	6514907R	385,66	6515907R	403,32
32	16	1 1/4"	6515007R	398,18	6516007R	420,25
40	16	1 1/2"	6515107R	419,17	6516107R	445,66
50	16	2"	6515207R	459,39	6516207R	501,33
65	10	2 1/2"	6515307R	785,29	6516307R	853,72
80	10	3"	6515407R	893,23	6516407R	977,12
100	10	4"	6515507R	1.055,63	6516507R	1.146,53



CPVC BALL VALVE
male solvent socket

VÁLVULA DE BOLA CPVC
encolar macho



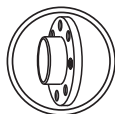
DN	PN	D	EPDM	€	FPM	€
10	16	16	6742007R	360,47	6742107R	371,50
15	16	20	6687507R	360,47	6742207R	371,50
20	16	25	6687607R	370,19	6742307R	384,08
25	16	32	6687707R	380,37	6742407R	398,03
32	16	40	6687807R	392,22	6742507R	414,29
40	16	50	6687907R	411,78	6742607R	438,27
50	16	63	6688007R	451,44	6742707R	493,38
65	10	75	6743207R	782,38	6743407R	854,23
80	10	90	6743307R	891,96	6743507R	980,05
100	10	110	6855607R	1.068,03	6855707R	1.158,93

CPVC

CPVC BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA CPVC SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

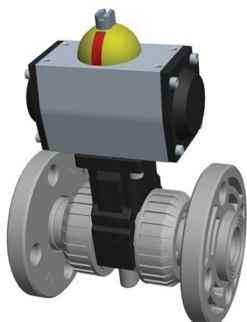
FAM VAL385

rotork

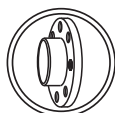


CPVC BALL VALVE
CPVC ISO flanges
loose flange (RF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida loca (RF)

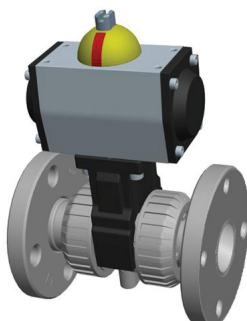


DN	PN	D	EPDM	€	FPM	€
15	16	20	6490107R	384,30	6485107R	395,34
20	16	25	6490207R	398,55	6485207R	411,80
25	16	32	6490307R	415,46	6485307R	433,12
32	16	40	6490407R	433,27	6485407R	455,35
40	16	50	6490507R	459,90	6485507R	486,39
50	16	63	6490607R	515,45	6485607R	557,40
65	10	75	6490707R	872,04	6485707R	940,47
80	10	90	6490807R	992,24	6485807R	1.076,12
100	10	110	6490907R	1.386,45	6485907R	1.477,34

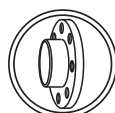


CPVC BALL VALVE
CPVC ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida fija (FF)

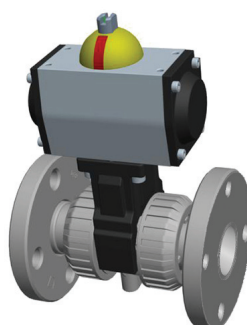


DN	PN	D	EPDM	€	FPM	€
15	16	20	7223507R	TBD	7224107R	TBD
20	16	25	7223607R	TBD	7224207R	TBD
25	16	32	7223707R	TBD	7224307R	TBD
32	16	40	7223807R	TBD	7224407R	TBD
40	16	50	7223907R	TBD	7224507R	TBD
50	16	63	7224007R	TBD	7224607R	TBD
65	10	75	7224707R	TBD	7225007R	TBD
80	10	90	7224807R	TBD	7225107R	TBD
100	10	110	7224907R	TBD	7225207R	TBD



CPVC BALL VALVE
CPVC ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ANSI-150 en CPVC
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	16	½"	72235AB07R	TBD	72241AB07R	TBD
20	16	¾"	72236AB07R	TBD	72242AB07R	TBD
25	16	1"	72237AB07R	TBD	72243AB07R	TBD
32	16	1¼"	72238AB07R	TBD	72244AB07R	TBD
40	16	1½"	72239AB07R	TBD	72245AB07R	TBD
50	16	2"	72240AB07R	TBD	72246AB07R	TBD
65	10	2½"	72247AB07R	TBD	72250AB07R	TBD
80	10	3"	72248AB07R	TBD	72251AB07R	TBD
100	10	4"	72249AB07R	TBD	72252AB07R	TBD

CPVC BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA CPVC SERIE EXTREME - ACTUADOR ELETCTRICO 85-240V AC/DC

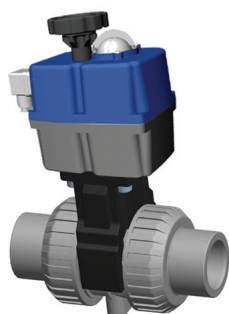
FAM VAL375

J + J



CPVC BALL VALVE
metric solvent socket

VÁLVULA DE BOLA CPVC
encolar hembra métrico

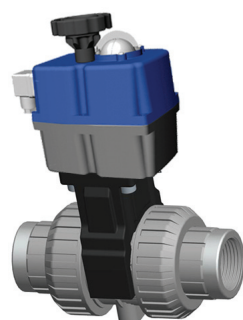


DN	PN	D	EPDM	€	FPM	€
10	16	16	6486409J	529,99	6487509J	541,02
15	16	20	6486509J	529,99	6487609J	541,02
20	16	25	6486609J	536,12	6487709J	549,37
25	16	32	6486709J	548,66	6487809J	566,32
32	16	40	6486809J	559,87	6487909J	581,94
40	16	50	6486909J *	744,49	6488009J *	770,98
50	16	63	6487009J *	815,40	6488109J *	857,34
65	10	75	6487109J *	1.069,92	6488209J *	1.138,35
80	10	90	6487209J *	1.380,48	6488309J *	1.464,36
100	10	110	6487309J *	1.909,30	6488409J *	2.000,19



CPVC BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA CPVC
roscar hembra BSP
refuerzo acero inoxidable

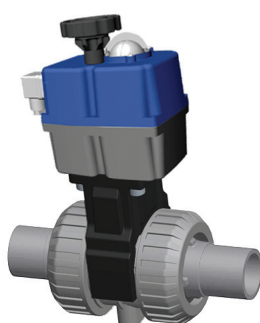


DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6514609J	537,38	6515609J	548,42
15	16	1/2"	6514709J	537,38	6515709J	548,42
20	16	3/4"	6514809J	543,85	6515809J	557,09
25	16	1"	6514909J	557,93	6515909J	575,59
32	16	1 1/4"	6515009J	570,68	6516009J	592,76
40	16	1 1/2"	6515109J *	758,06	6516109J *	784,55
50	16	2"	6515209J *	831,07	6516209J *	873,01
65	10	2 1/2"	6515309J *	1.089,13	6516309J *	1.157,56
80	10	3"	6515409J *	1.402,22	6516409J *	1.486,11
100	10	4"	6515509J *	1.925,76	6516509J *	2.016,65



CPVC BALL VALVE
male solvent socket

VÁLVULA DE BOLA CPVC
encolar macho



DN	PN	D	EPDM	€	FPM	€
10	16	16	6742009J	532,64	6742109J	543,68
15	16	20	6687509J	532,64	6742209J	543,68
20	16	25	6687609J	539,32	6742309J	553,22
25	16	32	6687709J	552,64	6742409J	570,30
32	16	40	6687809J	564,72	6742509J	586,80
40	16	50	6687909J *	750,67	6742609J *	777,16
50	16	63	6688009J *	823,13	6742709J *	865,07
65	10	75	6743209J *	1.086,22	6743409J *	1.158,07
80	10	90	6743309J *	1.400,95	6743509J *	1.489,04
100	10	110	6855609J *	1.938,16	6855709J *	2.029,05

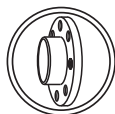
* Multivoltage 24-240V AC/DC

CPVC

CPVC BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA CPVC SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

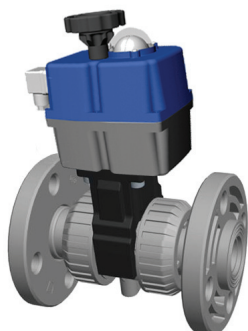
FAM VAL375

J + J*

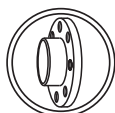


CPVC BALL VALVE
CPVC ISO flanges
loose flange (RF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida loca (RF)

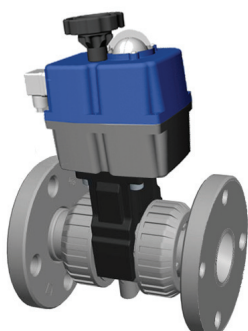


DN	PN	D	EPDM	€	FPM	€
15	16	20	6490109J	556,48	6485109J	567,51
20	16	25	6490209J	567,69	6485209J	580,93
25	16	32	6490309J	587,73	6485309J	605,39
32	16	40	6490409J	605,78	6485409J	627,86
40	16	50	6490509J *	798,79	6485509J *	825,28
50	16	63	6490609J *	887,14	6485609J *	929,08
65	10	75	6490709J *	1.175,88	6485709J *	1.244,31
80	10	90	6490809J *	1.501,23	6485809J *	1.585,11
100	10	110	6490909J *	2.256,57	6485909J *	2.347,47

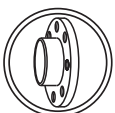


CPVC BALL VALVE
CPVC ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida fija (FF)

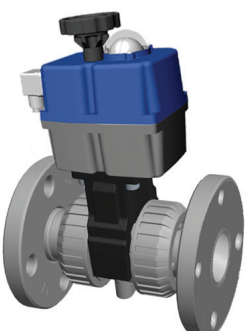


DN	PN	D	EPDM	€	FPM	€
15	16	20	7223509J	TBD	7224109J	TBD
20	16	25	7223609J	TBD	7224209J	TBD
25	16	32	7223709J	TBD	7224309J	TBD
32	16	40	7223809J	TBD	7224409J	TBD
40	16	50	7223909J *	TBD	7224509J *	TBD
50	16	63	7224009J *	TBD	7224609J *	TBD
65	10	75	7224709J *	TBD	7225009J *	TBD
80	10	90	7224809J *	TBD	7225109J *	TBD
100	10	110	7224909J *	TBD	7225209J *	TBD



CPVC BALL VALVE
CPVC ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ANSI-150 en CPVC
brida fija (FF)



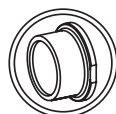
DN	PN	D	EPDM	€	FPM	€
15	16	½"	72235AB09J	TBD	72241AB09J	TBD
20	16	¾"	72236AB09J	TBD	72242AB09J	TBD
25	16	1"	72237AB09J	TBD	72243AB09J	TBD
32	16	1¼"	72238AB09J	TBD	72244AB09J	TBD
40	16	1½"	72239AB09J *	TBD	72245AB09J *	TBD
50	16	2"	72240AB09J *	TBD	72246AB09J *	TBD
65	10	2½"	72247AB09J *	TBD	72250AB09J *	TBD
80	10	3"	72248AB09J *	TBD	72251AB09J *	TBD
100	10	4"	72249AB09J *	TBD	72252AB09J *	TBD

* Multivoltage 24-240V AC/DC

CPVC BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA CPVC SERIE EXTREME - ACTUADOR ELETCTRICO 24V AC/DC

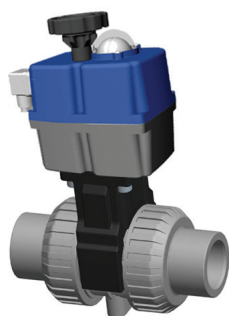
FAM VAL375

J + J



CPVC BALL VALVE
metric solvent socket

VÁLVULA DE BOLA CPVC
encolar hembra métrico

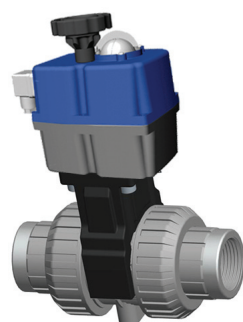


DN	PN	D	EPDM	€	FPM	€
10	16	16	6486410J	529,99	6487510J	541,02
15	16	20	6486510J	529,99	6487610J	541,02
20	16	25	6486610J	536,12	6487710J	549,37
25	16	32	6486710J	548,66	6487810J	566,32
32	16	40	6486810J	559,87	6487910J	581,94
40	16	50	6486909J *	744,49	6488009J *	770,98
50	16	63	6487009J *	815,40	6488109J *	857,34
65	10	75	6487109J *	1.069,92	6488209J *	1.138,35
80	10	90	6487209J *	1.380,48	6488309J *	1.464,36
100	10	110	6487309J *	1.909,30	6488409J *	2.000,19



CPVC BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA CPVC
roscar hembra BSP
refuerzo acero inoxidable

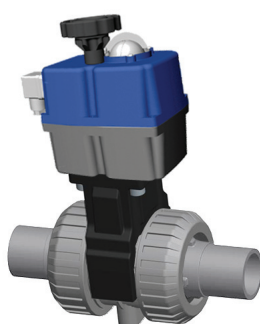


DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6514610J	537,38	6515610J	548,42
15	16	1/2"	6514710J	537,38	6515710J	548,42
20	16	3/4"	6514810J	543,85	6515810J	557,09
25	16	1"	6514910J	557,93	6515910J	575,59
32	16	1 1/4"	6515010J	570,68	6516010J	592,76
40	16	1 1/2"	6515109J *	758,06	6516109J *	784,55
50	16	2"	6515209J *	831,07	6516209J *	873,01
65	10	2 1/2"	6515309J *	1.089,13	6516309J *	1.157,56
80	10	3"	6515409J *	1.402,22	6516409J *	1.486,11
100	10	4"	6515509J *	1.925,76	6516509J *	2.016,65



CPVC BALL VALVE
male solvent socket

VÁLVULA DE BOLA CPVC
encolar macho

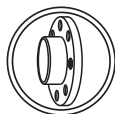


DN	PN	D	EPDM	€	FPM	€
10	16	16	6742010J	532,64	6742110J	543,68
15	16	20	6687510J	532,64	6742210J	543,68
20	16	25	6687610J	539,32	6742310J	553,22
25	16	32	6687710J	552,64	6742410J	570,30
32	16	40	6687810J	564,72	6742510J	586,80
40	16	50	6687909J *	750,67	6742609J *	777,16
50	16	63	6688009J *	823,13	6742709J *	865,07
65	10	75	6743209J *	1.086,22	6743409J *	1.158,07
80	10	90	6743309J *	1.400,95	6743509J *	1.489,04
100	10	110	6855609J *	1.938,16	6855709J *	2.029,05

* Multivoltage 24-240V AC/DC

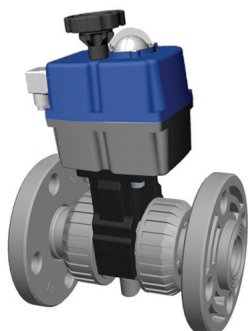
CPVC BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA CPVC SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

FAM VAL375

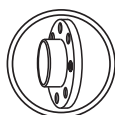


CPVC BALL VALVE
CPVC ISO flanges
loose flange (RF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida loca (RF)

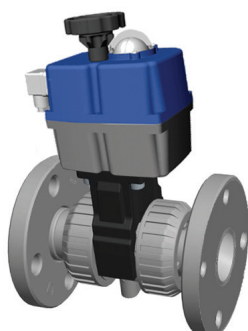


DN	PN	D	EPDM	€	FPM	€
15	16	20	6490110J	556,48	6485110J	567,51
20	16	25	6490210J	567,69	6485210J	580,93
25	16	32	6490310J	587,73	6485310J	605,39
32	16	40	6490410J	605,78	6485410J	627,86
40	16	50	6490509J *	798,79	6485509J *	825,28
50	16	63	6490609J *	887,14	6485609J *	929,08
65	10	75	6490709J *	1.175,88	6485709J *	1.244,31
80	10	90	6490809J *	1.501,23	6485809J *	1.585,11
100	10	110	6490909J *	2.256,57	6485909J *	2.347,47

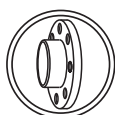


CPVC BALL VALVE
CPVC ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ISO en CPVC
brida fija (FF)

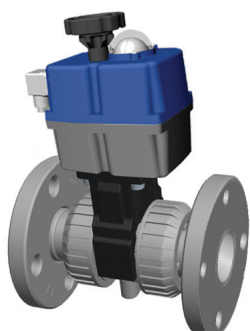


DN	PN	D	EPDM	€	FPM	€
15	16	20	7223510J	TBD	7224110J	TBD
20	16	25	7223610J	TBD	7224210J	TBD
25	16	32	7223710J	TBD	7224310J	TBD
32	16	40	7223810J	TBD	7224410J	TBD
40	16	50	7223909J *	TBD	7224509J *	TBD
50	16	63	7224009J *	TBD	7224609J *	TBD
65	10	75	7224709J *	TBD	7225009J *	TBD
80	10	90	7224809J *	TBD	7225109J *	TBD
100	10	110	7224909J *	TBD	7225209J *	TBD



CPVC BALL VALVE
CPVC ANSI-150 flanges
fixed flange (FF)

VÁLVULA DE BOLA CPVC
bridas ANSI-150 en CPVC
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	16	½"	72235AB10J	TBD	72241AB10J	TBD
20	16	¾"	72236AB10J	TBD	72242AB10J	TBD
25	16	1"	72237AB10J	TBD	72243AB10J	TBD
32	16	1¼"	72238AB10J	TBD	72244AB10J	TBD
40	16	1½"	72239AB09J *	TBD	72245AB09J *	TBD
50	16	2"	72240AB09J *	TBD	72246AB09J *	TBD
65	10	2½"	72247AB09J *	TBD	72250AB09J *	TBD
80	10	3"	72248AB09J *	TBD	72251AB09J *	TBD
100	10	4"	72249AB09J *	TBD	72252AB09J *	TBD

* Multivoltage 24-240V AC/DC

PP-H BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

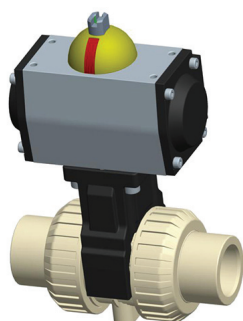
FAM VAL385

rotork



PP-H BALL VALVE
socket fusion

VÁLVULA DE BOLA PP-H
termofusión hembra

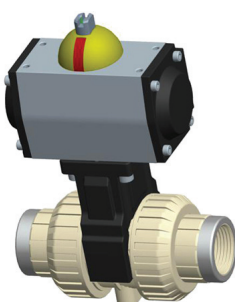


DN	PN	D	EPDM	€	FPM	€
10	10	16	6491005R	381,83	6516605R	392,87
15	10	20	6491105R	381,83	6516705R	392,87
20	10	25	6491205R	398,03	6516805R	411,27
25	10	32	6491305R	419,14	6516905R	436,80
32	10	40	6491405R	444,74	6517005R	466,82
40	10	50	6491505R	571,17	6517105R	597,66
50	10	63	6491605R	700,90	6517205R	742,85
65	6	75	6692705R	1.239,46	6754205R	1.307,89
80	6	90	6692805R	1.478,66	6754305R	1.562,54
100	6	110	6850905R	1.830,72	6851005R	1.923,89



PP-H BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PP-H
roscar hembra BSP
refuerzo acero inoxidable

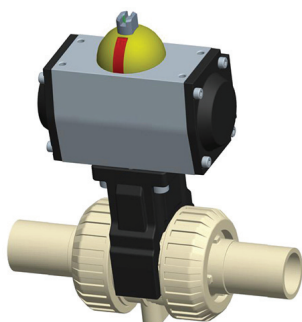


DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	6491705R	389,22	6517305R	400,26
15	10	1/2"	6491805R	389,22	6517405R	400,26
20	10	3/4"	6491905R	405,75	6517505R	419,00
25	10	1"	6492005R	428,41	6517605R	446,07
32	10	1 1/4"	6492105R	455,56	6517705R	477,63
40	10	1 1/2"	6492205R	584,74	6517805R	611,23
50	10	2"	6492305R	716,58	6517905R	758,52
65	6	2 1/2"	6855805R	1.258,66	6856405R	1.327,09
80	6	3"	6856005R	1.500,40	6856505R	1.584,28
100	6	4"	6856205R	1.861,88	6856605R	1.955,05



PP-H BALL VALVE
butt welding / spigot fusion
PP-H / SDR11

VÁLVULA DE BOLA PP-H
soldadura a tope / termofusión
macho
PP-H / SDR11



DN	PN	D	EPDM	€	FPM	€
15	10	20	6462205R	385,91	6453905R	396,95
20	10	25	6462305R	402,88	6484605R	416,13
25	10	32	6462405R	426,76	6484705R	444,42
32	10	40	6462505R	452,47	6484805R	474,54
40	10	50	6462605R	580,66	6484905R	607,92
50	10	63	6462705R	710,40	6485005R	752,34
65	6	75	6856805R	1.262,72	6857105R	1.331,15
80	6	90	6856905R	1.506,51	6857205R	1.590,40
100	6	110	6857005R	1.884,47	6857305R	1.977,64

For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

PP-H

PP-H BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

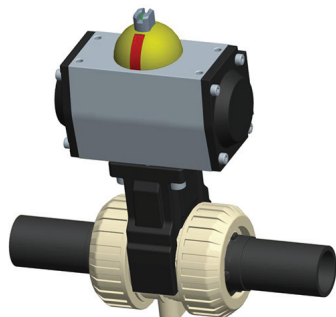
FAM VAL385

rotork

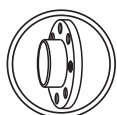


PP-H BALL VALVE
PE100 / SDR11

VÁLVULA DE BOLA PP-H
PE100 / SDR11

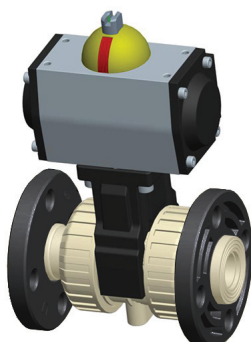


DN	PN	D	EPDM	€	FPM	€
15	10	20	6506705R	385,91	6518105R	396,95
20	10	25	6506805R	402,88	6518205R	416,13
25	10	32	6518005R	426,76	6518305R	444,42
32	10	40	6506905R	452,47	6518405R	474,54
40	10	50	6507005R	580,66	6518505R	607,92
50	10	63	6507105R	710,40	6518605R	752,34
65	6	75	6747305R	1.260,48	6857505R	1.328,91
80	6	90	6747405R	1.503,82	6857605R	1.587,70
100	6	110	6857405R	1.878,11	6857705R	1.971,27

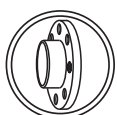


PP-H BALL VALVE
PP-H ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida loca (RF)

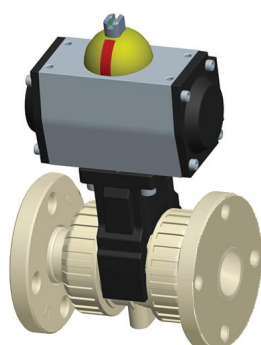


DN	PN	D	EPDM	€	FPM	€
15	10	20	7229305R	TBD	7229905R	TBD
20	10	25	7229405R	TBD	7230005R	TBD
25	10	32	7229505R	TBD	7230105R	TBD
32	10	40	7229605R	TBD	7230205R	TBD
40	10	50	7229705R	TBD	7230305R	TBD
50	10	63	7229805R	TBD	7230405R	TBD
65	6	75	7231605R	TBD	7231905R	TBD
80	6	90	7231705R	TBD	7232005R	TBD
100	6	110	7231805R	TBD	7232105R	TBD



PP-H BALL VALVE
PP-H ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	10	20	6665205R	408,54	6665805R	419,80
20	10	25	6665305R	429,82	6665905R	443,32
25	10	32	6665405R	458,44	6666005R	476,45
32	10	40	6665505R	491,21	6666105R	513,73
40	10	50	6665605R	625,80	6666205R	652,82
50	10	63	6665705R	771,54	6666305R	814,32
65	6	75	6727605R	1.353,36	6727705R	1.421,79
80	6	90	6727805R	1.603,88	6727905R	1.687,76
100	6	110	6848205R	2.003,82	6848305R	2.092,55

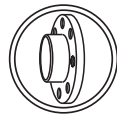
For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

PP-H BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

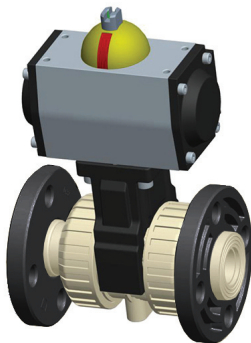
FAM VAL385

rotork



PP-H BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ANSI-150 en PP alma de acero
brida loca (RF)



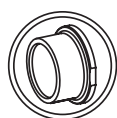
DN	PN	D	EPDM	€	FPM	€
15	10	1/2"	72293AB05R	TBD	72299AB05R	TBD
20	10	3/4"	72294AB05R	TBD	72300AB05R	TBD
25	10	1"	72295AB05R	TBD	72301AB05R	TBD
32	10	1 1/4"	72296AB05R	TBD	72302AB05R	TBD
40	10	1 1/2"	72297AB05R	TBD	72303AB05R	TBD
50	10	2"	72298AB05R	TBD	72304AB05R	TBD
65	6	2 1/2"	72316AB05R	TBD	72319AB05R	TBD
80	6	3"	72317AB05R	TBD	72320AB05R	TBD
100	6	4"	72318AB05R	TBD	72321AB05R	TBD

PP-H

PP-H BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

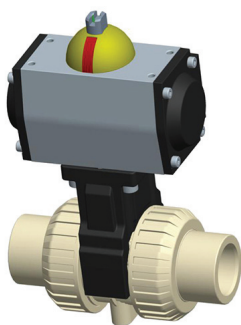
FAM VAL385

rotork



PP-H BALL VALVE
socket fusion

VÁLVULA DE BOLA PP-H
termofusión hembra

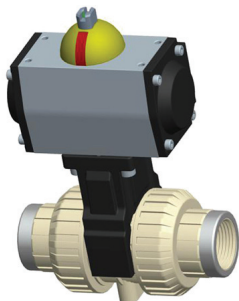


DN	PN	D	EPDM	€	FPM	€
10	10	16	6491007R	351,19	6516607R	362,23
15	10	20	6491107R	351,19	6516707R	362,23
20	10	25	6491207R	359,26	6516807R	372,51
25	10	32	6491307R	366,46	6516907R	384,12
32	10	40	6491407R	375,22	6517007R	397,29
40	10	50	6491507R	389,04	6517107R	415,53
50	10	63	6491607R	420,53	6517207R	462,48
65	6	75	6692707R	731,10	6754207R	799,53
80	6	90	6692807R	810,12	6754307R	894,01
100	6	110	6850907R	1.117,54	6851007R	1.208,43

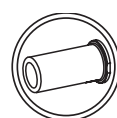


PP-H BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PP-H
roscar hembra BSP
refuerzo acero inoxidable

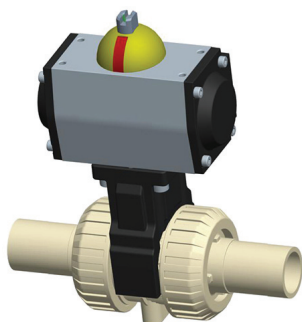


DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	6491707R	358,59	6517307R	369,62
15	10	1/2"	6491807R	358,59	6517407R	369,62
20	10	3/4"	6491907R	366,99	6517507R	380,23
25	10	1"	6492007R	375,73	6517607R	393,39
32	10	1 1/4"	6492107R	386,03	6517707R	408,11
40	10	1 1/2"	6492207R	402,61	6517807R	429,10
50	10	2"	6492307R	436,21	6517907R	478,15
65	6	2 1/2"	6855807R	750,30	6856407R	818,73
80	6	3"	6856007R	831,86	6856507R	915,75
100	6	4"	6856207R	1.147,93	6856607R	1.238,83



PP-H BALL VALVE
butt welding
PP-H / SDR11

VÁLVULA DE BOLA PP-H
soldadura a tope
PP-H / SDR11

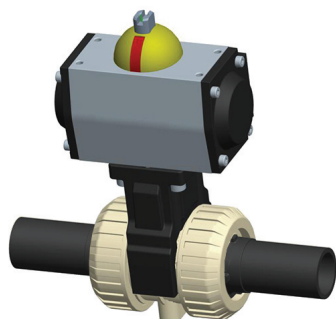


DN	PN	D	EPDM	€	FPM	€
15	10	20	6462207R	355,27	6453907R	366,31
20	10	25	6462307R	364,12	6484607R	377,36
25	10	32	6462407R	374,07	6484707R	391,73
32	10	40	6462507R	382,94	6484807R	405,02
40	10	50	6462607R	398,53	6484907R	425,79
50	10	63	6462707R	430,03	6485007R	471,97
65	6	75	6856807R	754,36	6857107R	822,79
80	6	90	6856907R	837,98	6857207R	921,86
100	6	110	6857007R	1.169,97	6857307R	1.260,87

PP-H BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

FAM VAL385

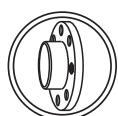
rotork



PP-H BALL VALVE
PE100 / SDR11

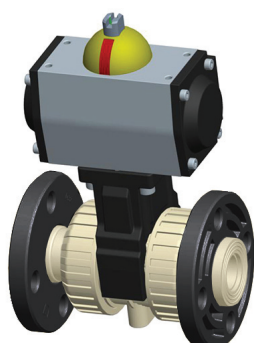
VÁLVULA DE BOLA PP-H
PE100 / SDR11

DN	PN	D	EPDM	€	FPM	€
15	10	20	6506707R	355,27	6518107R	366,31
20	10	25	6506807R	364,12	6518207R	377,36
25	10	32	6518007R	374,07	6518307R	391,73
32	10	40	6506907R	382,94	6518407R	405,02
40	10	50	6507007R	398,53	6518507R	425,79
50	10	63	6507107R	430,03	6518607R	471,97
65	6	75	6747307R	752,12	6857507R	820,55
80	6	90	6747407R	835,28	6857607R	919,17
100	6	110	6857407R	1.163,76	6857707R	1.254,66

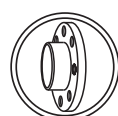


PP-H BALL VALVE
PP-H ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida loca (RF)

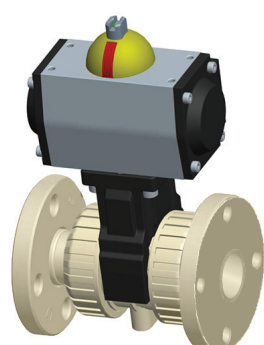


DN	PN	D	EPDM	€	FPM	€
15	10	20	7229307R	TBD	7229907R	TBD
20	10	25	7229407R	TBD	7230007R	TBD
25	10	32	7229507R	TBD	7230107R	TBD
32	10	40	7229607R	TBD	7230207R	TBD
40	10	50	7229707R	TBD	7230307R	TBD
50	10	63	7229807R	TBD	7230407R	TBD
65	6	75	7231607R	TBD	7231907R	TBD
80	6	90	7231707R	TBD	7232007R	TBD
100	6	110	7231807R	TBD	7232107R	TBD



PP-H BALL VALVE
PP-H ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida fija (FF)



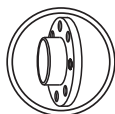
DN	PN	D	EPDM	€	FPM	€
15	10	20	6665207R	377,90	6665807R	389,16
20	10	25	6665307R	391,05	6665907R	404,56
25	10	32	6665407R	405,75	6666007R	423,76
32	10	40	6665507R	421,69	6666107R	444,20
40	10	50	6665607R	443,67	6666207R	470,69
50	10	63	6665707R	491,17	6666307R	533,95
65	6	75	6727607R	845,00	6727707R	913,43
80	6	90	6727807R	935,34	6727907R	1.019,23
100	6	110	6848207R	1.286,41	6848307R	1.372,98

PP-H

PP-H BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

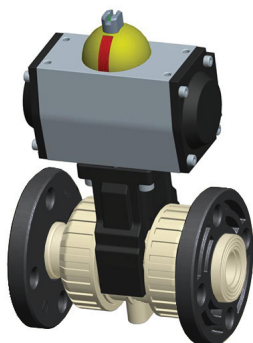
FAM VAL385

rotork



PP-H BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ANSI-150 en PP alma de acero
brida loca (RF)



DN	PN	D	EPDM	€	FPM	€
15	10	½"	72293AB07R	TBD	72299AB07R	TBD
20	10	¾"	72294AB07R	TBD	72300AB07R	TBD
25	10	1"	72295AB07R	TBD	72301AB07R	TBD
32	10	1¼"	72296AB07R	TBD	72302AB07R	TBD
40	10	1½"	72297AB07R	TBD	72303AB07R	TBD
50	10	2"	72298AB07R	TBD	72304AB07R	TBD
65	6	2½"	72316AB07R	TBD	72319AB07R	TBD
80	6	3"	72317AB07R	TBD	72320AB07R	TBD
100	6	4"	72318AB07R	TBD	72321AB07R	TBD

PP-H BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

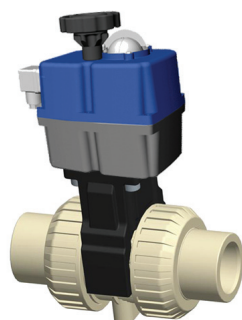
FAM VAL375

J + J



PP-H BALL VALVE
socket fusion

VÁLVULA DE BOLA PP-H
termofusión hembra

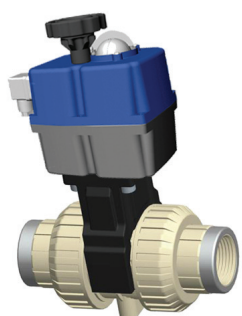


DN	PN	D	EPDM	€	FPM	€
10	10	16	6491009J	523,36	6516609J	534,40
15	10	20	6491109J	523,36	6516709J	534,40
20	10	25	6491209J	528,40	6516809J	541,64
25	10	32	6491309J	538,73	6516909J	556,39
32	10	40	6491409J	547,72	6517009J	569,80
40	10	50	6491509J *	727,93	6517109J *	754,42
50	10	63	6491609J *	792,22	6517209J *	834,16
65	6	75	6692709J *	1.034,93	6754209J *	1.103,37
80	6	90	6692809J *	1.319,11	6754309J *	1.403,00
100	6	110	6850909J *	1.987,66	6851009J *	2.078,56



PP-H BALL VALVE
female thread BSP
Staniless steel reinforcement

VÁLVULA DE BOLA PP-H
roscar hembra BSP
refuerzo acero inoxidable

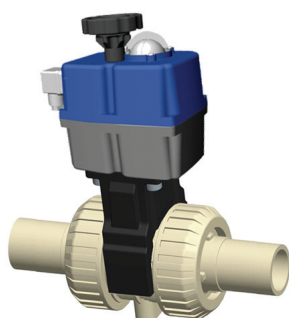


DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	6491709J	530,76	6517309J	541,80
15	10	1/2"	6491809J	530,76	6517409J	541,80
20	10	3/4"	6491909J	536,12	6517509J	549,37
25	10	1"	6492009J	548,00	6517609J	565,66
32	10	1 1/4"	6492109J	558,54	6517709J	580,62
40	10	1 1/2"	6492209J *	741,51	6517809J *	768,00
50	10	2"	6492309J *	807,89	6517909J *	849,84
65	6	2 1/2"	6855809J *	1.054,14	6856409J *	1.122,57
80	6	3"	6856009J *	1.340,85	6856509J *	1.424,74
100	6	4"	6856209J *	2.018,06	6856609J *	2.108,96



PP-H BALL VALVE
butt welding
PP-H / SDR11

VÁLVULA DE BOLA PP-H
soldadura a tope
PP-H / SDR11



DN	PN	D	EPDM	€	FPM	€
15	10	20	6462209J	527,45	6453909J	538,49
20	10	25	6462309J	533,25	6484609J	546,50
25	10	32	6462409J	546,34	6484709J	564,00
32	10	40	6462509J	555,45	6484809J	577,53
40	10	50	6462609J *	737,42	6484909J *	764,69
50	10	63	6462709J *	801,71	6485009J *	843,66
65	6	75	6856809J *	1.058,20	6857109J *	1.126,63
80	6	90	6856909J *	1.346,97	6857209J *	1.430,85
100	6	110	6857009J *	2.040,10	6857309J *	2.131,00

* Multivoltage 24-240V AC/DC

PP-H

PP-H BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

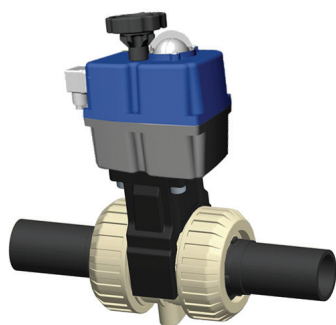
FAM VAL375

J + J

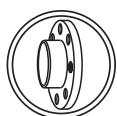


PP-H BALL VALVE
PE100 / SDR11

VÁLVULA DE BOLA PP-H
PE100 / SDR11

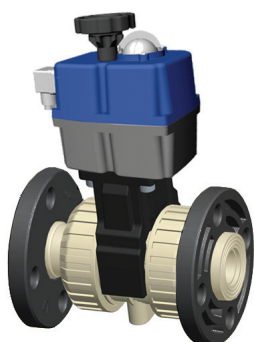


DN	PN	D	EPDM	€	FPM	€
15	10	20	6506709J	527,45	6518109J	538,49
20	10	25	6506809J	533,25	6518209J	546,50
25	10	32	6518009J	546,34	6518309J	564,00
32	10	40	6506909J	555,45	6518409J	577,53
40	10	50	6507009J *	737,42	6518509J *	764,69
50	10	63	6507109J *	801,71	6518609J *	843,66
65	6	75	6747309J *	1.055,96	6857509J *	1.124,39
80	6	90	6747409J *	1.344,27	6857609J *	1.428,16
100	6	110	6857409J *	2.033,89	6857709J *	2.124,79

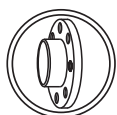


PP-H BALL VALVE
PP-H ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida loca (RF)

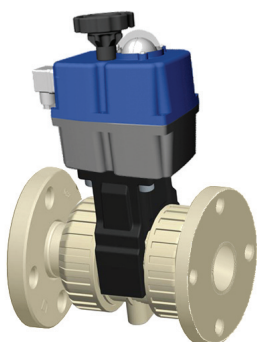


DN	PN	D	EPDM	€	FPM	€
15	10	20	7229309J	TBD	7229909J	TBD
20	10	25	7229409J	TBD	7230009J	TBD
25	10	32	7229509J	TBD	7230109J	TBD
32	10	40	7229609J	TBD	7230209J	TBD
40	10	50	7229709J *	TBD	7230309J *	TBD
50	10	63	7229809J *	TBD	7230409J *	TBD
65	6	75	7231609J *	TBD	7231909J *	TBD
80	6	90	7231709J *	TBD	7232009J *	TBD
100	6	110	7231809J *	TBD	7232109J *	TBD



PP-H BALL VALVE
PP-H ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida fija (FF)



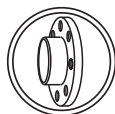
DN	PN	D	EPDM	€	FPM	€
15	10	20	6665209J	550,08	6665809J	561,33
20	10	25	6665309J	560,18	6665909J	573,69
25	10	32	6665409J	578,02	6666009J	596,03
32	10	40	6665509J	594,19	6666109J	616,71
40	10	50	6665609J *	782,57	6666209J *	809,59
50	10	63	6665709J *	862,86	6666309J *	905,64
65	6	75	6727609J *	1.148,84	6727709J *	1.217,27
80	6	90	6727809J *	1.444,33	6727909J *	1.528,22
100	6	110	6848209J *	2.156,53	6848309J *	2.243,10

* Multivoltage 24-240V AC/DC

PP-H BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

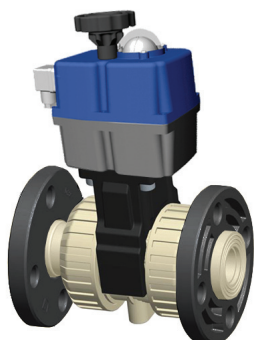
FAM VAL375

J + J



PP-H BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ANSI-150 en PP alma de acero
brida loca (RF)



DN	PN	D	EPDM	€	FPM	€
15	10	½"	72293AB09J	TBD	72299AB09J	TBD
20	10	¾"	72294AB09J	TBD	72300AB09J	TBD
25	10	1"	72295AB09J	TBD	72301AB09J	TBD
32	10	1¼"	72296AB09J	TBD	72302AB09J	TBD
40	10	1½"	72297AB09J *	TBD	72303AB09J *	TBD
50	10	2"	72298AB09J *	TBD	72304AB09J *	TBD
65	6	2½"	72316AB09J *	TBD	72319AB09J *	TBD
80	6	3"	72317AB09J *	TBD	72320AB09J *	TBD
100	6	4"	72318AB09J *	TBD	72321AB09J *	TBD

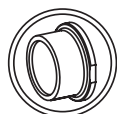
* Multivoltage 24-240V AC/DC

PP-H

PP-H BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

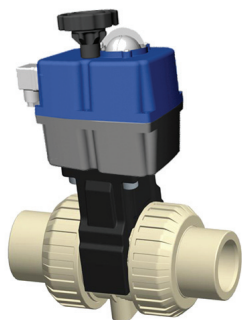
FAM VAL375

J + J

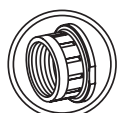


PP-H BALL VALVE
socket fusion

VÁLVULA DE BOLA PP-H
termofusión hembra

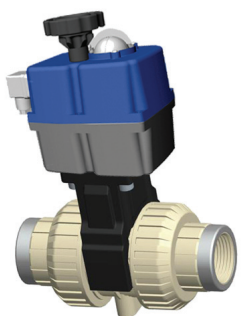


DN	PN	D	EPDM	€	FPM	€
10	10	16	6491010J	523,36	6516610J	534,40
15	10	20	6491110J	523,36	6516710J	534,40
20	10	25	6491210J	528,40	6516810J	541,64
25	10	32	6491310J	538,73	6516910J	556,39
32	10	40	6491410J	547,72	6517010J	569,80
40	10	50	6491509J *	727,93	6517109J *	754,42
50	10	63	6491609J *	792,22	6517209J *	834,16
65	6	75	6692709J *	1.034,93	6754209J *	1.103,37
80	6	90	6692809J *	1.319,11	6754309J *	1.403,00
100	6	110	6850909J *	1.987,66	6851009J *	2.078,56



PP-H BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PP-H
roscar hembra BSP
refuerzo acero inoxidable

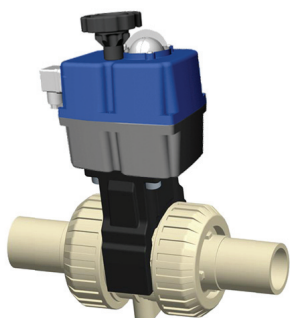


DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	6491710J	530,76	6517310J	541,80
15	10	1/2"	6491810J	530,76	6517410J	541,80
20	10	3/4"	6491910J	536,12	6517510J	549,37
25	10	1"	6492010J	548,00	6517610J	565,66
32	10	1 1/4"	6492110J	558,54	6517710J	580,62
40	10	1 1/2"	6492209J *	741,51	6517809J *	768,00
50	10	2"	6492309J *	807,89	6517909J *	849,84
65	6	2 1/2"	6855809J *	1.054,14	6856409J *	1.122,57
80	6	3"	6856009J *	1.340,85	6856509J *	1.424,74
100	6	4"	6856209J *	2.018,06	6856609J *	2.108,96



PP-H BALL VALVE
butt welding
PP-H / SDR11

VÁLVULA DE BOLA PP-H
soldadura a tope
PP-H / SDR11



DN	PN	D	EPDM	€	FPM	€
15	10	20	6462210J	527,45	6453910J	538,49
20	10	25	6462310J	533,25	6484610J	546,50
25	10	32	6462410J	546,34	6484710J	564,00
32	10	40	6462510J	555,45	6484810J	577,53
40	10	50	6462609J *	737,42	6484909J *	764,69
50	10	63	6462709J *	801,71	6485009J *	843,66
65	6	75	6856809J *	1.058,20	6857109J *	1.126,63
80	6	90	6856909J *	1.346,97	6857209J *	1.430,85
100	6	110	6857009J *	2.040,10	6857309J *	2.131,00

* Multivoltage 24-240V AC/DC

PP-H BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

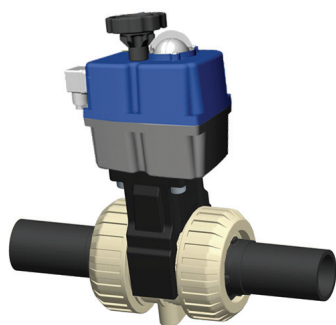
FAM VAL375

J + J

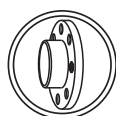


PP-H BALL VALVE
PE100 / SDR11

VÁLVULA DE BOLA PP-H
PE100 / SDR11

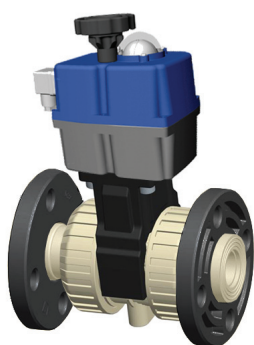


DN	PN	D	EPDM	€	FPM	€
15	10	20	6506710J	527,45	6518110J	538,49
20	10	25	6506810J	533,25	6518210J	546,50
25	10	32	6518010J	546,34	6518310J	564,00
32	10	40	6506910J	555,45	6518410J	577,53
40	10	50	6507009J *	737,42	6518509J *	764,69
50	10	63	6507109J *	801,71	6518609J *	843,66
65	6	75	6747309J *	1.055,96	6857509J *	1.124,39
80	6	90	6747409J *	1.344,27	6857609J *	1.428,16
100	6	110	6857409J *	2.033,89	6857709J *	2.124,79

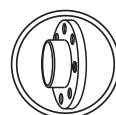


PP-H BALL VALVE
PP-H ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida loca (RF)

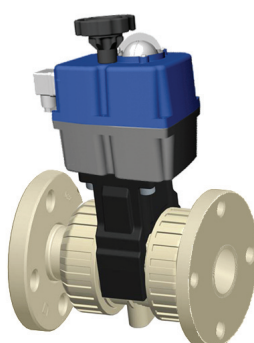


DN	PN	D	EPDM	€	FPM	€
15	10	20	7229310J	TBD	7229910J	TBD
20	10	25	7229410J	TBD	7230010J	TBD
25	10	32	7229510J	TBD	7230110J	TBD
32	10	40	7229610J	TBD	7230210J	TBD
40	10	50	7229709J *	TBD	7230309J *	TBD
50	10	63	7229809J *	TBD	7230409J *	TBD
65	6	75	7231609J *	TBD	7231909J *	TBD
80	6	90	7231709J *	TBD	7232009J *	TBD
100	6	110	7231809J *	TBD	7232109J *	TBD



PP-H BALL VALVE
PP-H ISO flanges
fixed flange (FF)

VÁLVULA DE BOLA PP-H
bridas ISO en PP-H
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	10	20	6665210J	550,08	6665810J	561,33
20	10	25	6665310J	560,18	6665910J	573,69
25	10	32	6665410J	578,02	6666010J	596,03
32	10	40	6665510J	594,19	6666110J	616,71
40	10	50	6665609J *	782,57	6666209J *	809,59
50	10	63	6665709J *	862,86	6666309J *	905,64
65	6	75	6727609J *	1.148,84	6727709J *	1.217,27
80	6	90	6727809J *	1.444,33	6727909J *	1.528,22
100	6	110	6848209J *	2.156,53	6848309J *	2.243,10

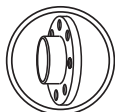
* Multivoltage 24-240V AC/DC

PP-H

PP-H BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA PP-H SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

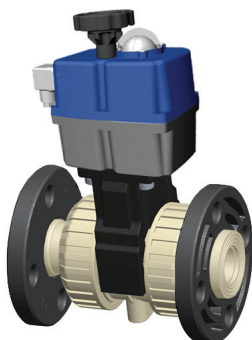
FAM VAL375

J + J



PP-H BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PP-H
bridas ANSI-150 en PP alma de acero
brida loca (RF)

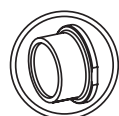


DN	PN	D	EPDM	€	FPM	€
15	10	1/2"	72293AB10J	TBD	72299AB10J	TBD
20	10	3/4"	72294AB10J	TBD	72300AB10J	TBD
25	10	1"	72295AB10J	TBD	72301AB10J	TBD
32	10	1 1/4"	72296AB10J	TBD	72302AB10J	TBD
40	10	1 1/2"	72297AB09J *	TBD	72303AB09J *	TBD
50	10	2"	72298AB09J *	TBD	72304AB09J *	TBD
65	6	2 1/2"	72316AB09J *	TBD	72319AB09J *	TBD
80	6	3"	72317AB09J *	TBD	72320AB09J *	TBD
100	6	4"	72318AB09J *	TBD	72321AB09J *	TBD

PVDF BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA PVDF SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

FAM VAL385

rotork



PVDF BALL VALVE
socket fusion

VÁLVULA DE BOLA PVDF
termofusión hembra



DN	PN	D	EPDM	€	FPM	€
10	16	16	6492405R	408,21	6441505R	419,24
15	16	20	6492505R	408,21	6441605R	419,24
20	16	25	6492605R	434,12	6441705R	447,36
25	16	32	6492705R	468,37	6441805R	486,03
32	16	40	6492805R	514,28	6441905R	536,35
40	16	50	6492905R	695,12	6442005R	721,61
50	16	63	6493005R	887,43	6442105R	929,38
65	10	75	6863205R	1.770,05	6826605R	1.838,48
80	10	90	6863305R	2.190,43	6826705R	2.274,31
100	10	110	6932005R	2.753,75	6932105R	2.847,01

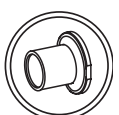


PVDF BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVDF
roscar hembra BSP
refuerzo acero inoxidable



DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6624805R	415,60	6631705R	426,64
15	16	1/2"	6624905R	415,60	6631805R	426,64
20	16	3/4"	6625005R	441,85	6631905R	455,09
25	16	1"	6625105R	477,64	6632005R	495,30
32	16	1 1/4"	6625205R	525,10	6632105R	547,17
40	16	1 1/2"	6625305R	708,70	6632205R	735,19
50	16	2"	6625405R	903,44	6632305R	945,38
65	10	2 1/2"	6932205R	1.824,29	6932605R	1.892,73
80	10	3"	6932305R	2.256,62	6932805R	2.340,50
100	10	4"	6932405R	2.827,71	6932905R	2.920,93



PVDF BALL VALVE
spigot fusion

VÁLVULA DE BOLA PVDF
termofusión macho



DN	PN	D	EPDM	€	FPM	€
15	16	20	6787005R	TBD	6787705R	TBD
20	16	25	6787105R	TBD	6787805R	TBD
25	16	32	6787205R	TBD	6787905R	TBD
32	16	40	6787305R	TBD	6788005R	TBD
40	16	50	6787405R	TBD	6788105R	TBD
50	16	63	6787505R	TBD	6788205R	TBD
65	10	75	7070605R	TBD	7071105R	TBD
80	10	90	7070805R	TBD	7071205R	TBD
100	10	110	7070905R	TBD	7071305R	TBD

For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

PVDF

PVDF BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA PVDF SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

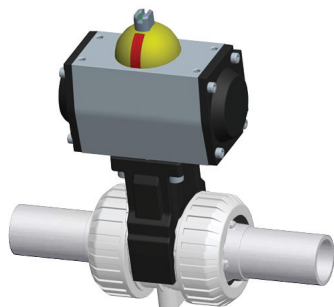
FAM VAL385

rotork

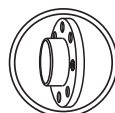


PVDF BALL VALVE
butt fusion
PVDF / SDR11

VÁLVULA DE BOLA PVDF
soldadura a tope
PVDF / SDR11

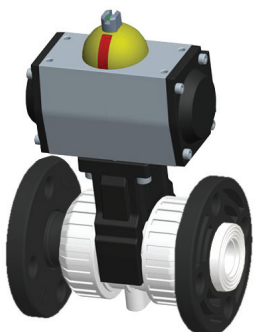


DN	PN	D	EPDM	€	FPM	€
15	16	20	6717505R	414,60	6718105R	425,19
20	16	25	6717605R	442,16	6718205R	454,79
25	16	32	6717705R	481,44	6718305R	497,99
32	16	40	6717805R	528,32	6718405R	549,10
40	16	50	6717905R	715,69	6718505R	741,46
50	16	63	6718005R	910,41	6718605R	949,09
65	10	75	6933005R	1.835,75	6933305R	1.904,19
80	10	90	6933105R	2.275,23	6933405R	2.359,11
100	10	110	6933205R	2.881,34	6933605R	2.974,56

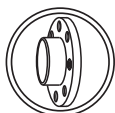


PVDF BALL VALVE
PP steel coated ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ISO en PP alma de acero
brida loca (RF)

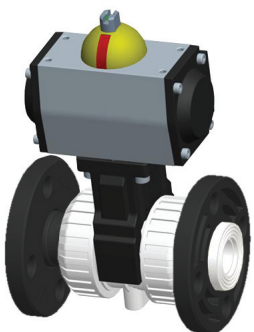


DN	PN	D	EPDM	€	FPM	€
15	16	20	6788305R	514,07	6599005R	524,89
20	16	25	6788405R	550,45	6599105R	563,11
25	16	32	6788505R	585,04	6599205R	602,36
32	16	40	6788605R	662,05	6599305R	683,69
40	16	50	6788705R	817,43	6599405R	843,40
50	16	63	6788805R	1.016,30	6599505R	1.057,42
65	10	75	6846105R	2.054,04	6846205R	2.122,48
80	10	90	6846305R	2.769,93	6846405R	2.853,81
100	10	110	6847505R	3.572,50	6847605R	3.665,10



PVDF BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ANSI-150 en PP alma de acero
brida loca (RF)

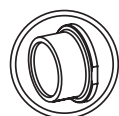


DN	PN	D	EPDM	€	FPM	€
15	16	½"	67883AB05R	514,07	65990AB05R	524,89
20	16	¾"	67884AB05R	550,45	65991AB05R	563,11
25	16	1"	67885AB05R	585,04	65992AB05R	602,36
32	16	1¼"	67886AB05R	662,05	65993AB05R	683,69
40	16	1½"	67887AB05R	817,43	65994AB05R	843,40
50	16	2"	67888AB05R	1.016,30	65995AB05R	1.057,42
65	10	2½"	68461AB05R	2.054,04	68462AB05R	2.122,48
80	10	3"	68463AB05R	2.769,93	68464AB05R	2.853,81
100	10	4"	68475AB05R	3.572,50	68476AB05R	3.665,10

PVDF BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA PVDF SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

FAM VAL385

rotork



PVDF BALL VALVE
socket fusion

VÁLVULA DE BOLA PVDF
termofusión hembra



DN	PN	D	EPDM	€	FPM	€
10	16	16	6492407R	377,57	6441507R	388,61
15	16	20	6492507R	377,57	6441607R	388,61
20	16	25	6492607R	395,35	6441707R	408,60
25	16	32	6492707R	415,68	6441807R	433,34
32	16	40	6492807R	444,75	6441907R	466,83
40	16	50	6492907R	512,99	6442007R	539,48
50	16	63	6493007R	607,06	6442107R	649,01
65	10	75	6863207R	1.261,69	6826607R	1.330,12
80	10	90	6863307R	1.521,89	6826707R	1.605,78
100	10	110	6932007R	2.018,05	6932107R	2.109,04

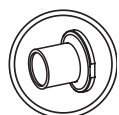


PVDF BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVDF
roscar hembra BSP
refuerzo acero inoxidable



DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6624807R	384,97	6631707R	396,00
15	16	1/2"	6624907R	384,97	6631807R	396,00
20	16	3/4"	6625007R	403,08	6631907R	416,33
25	16	1"	6625107R	424,95	6632007R	442,61
32	16	1 1/4"	6625207R	455,57	6632107R	477,65
40	16	1 1/2"	6625307R	526,57	6632207R	553,06
50	16	2"	6625407R	623,07	6632307R	665,01
65	10	2 1/2"	6932207R	1.315,93	6932607R	1.384,37
80	10	3"	6932307R	1.588,08	6932807R	1.671,97
100	10	4"	6932407R	2.090,21	6932907R	2.181,16



PVDF BALL VALVE
spigot fusion

VÁLVULA DE BOLA PVDF
termofusión macho



DN	PN	D	EPDM	€	FPM	€
15	16	20	6787007R	TBD	6787707R	TBD
20	16	25	6787107R	TBD	6787807R	TBD
25	16	32	6787207R	TBD	6787907R	TBD
32	16	40	6787307R	TBD	6788007R	TBD
40	16	50	6787407R	TBD	6788107R	TBD
50	16	63	6787507R	TBD	6788207R	TBD
65	10	75	7070607R	TBD	7071107R	TBD
80	10	90	7070807R	TBD	7071207R	TBD
100	10	110	7070907R	TBD	7071307R	TBD

PVDF

PVDF BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA PVDF SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

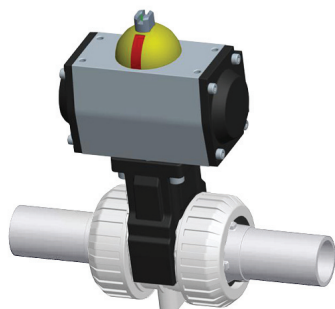
FAM VAL385

rotork

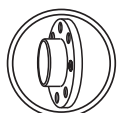


PVDF BALL VALVE
butt fusion
PVDF / SDR11

VÁLVULA DE BOLA PVDF
soldadura a tope
PVDF / SDR11

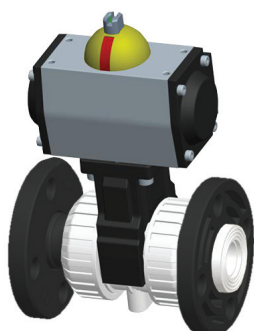


DN	PN	D	EPDM	€	FPM	€
15	16	20	6717507R	383,96	6718107R	394,55
20	16	25	6717607R	403,40	6718207R	416,02
25	16	32	6717707R	428,76	6718307R	445,31
32	16	40	6717807R	458,80	6718407R	479,58
40	16	50	6717907R	533,56	6718507R	559,33
50	16	63	6718007R	630,04	6718607R	668,72
65	10	75	6933007R	1.327,39	6933307R	1.395,82
80	10	90	6933107R	1.606,70	6933407R	1.690,58
100	10	110	6933207R	2.142,53	6933607R	2.233,48

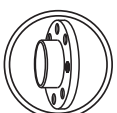


PVDF BALL VALVE
PP steel coated ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ISO en PP alma de acero
brida loca (RF)

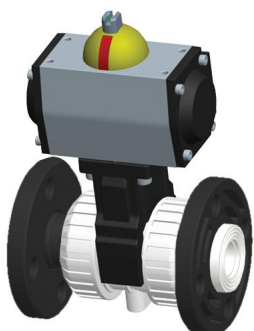


DN	PN	D	EPDM	€	FPM	€
15	16	20	6788307R	483,44	6599007R	494,26
20	16	25	6788407R	511,68	6599107R	524,34
25	16	32	6788507R	532,36	6599207R	549,67
32	16	40	6788607R	592,52	6599307R	614,17
40	16	50	6788707R	635,30	6599407R	661,27
50	16	63	6788807R	735,93	6599507R	777,05
65	10	75	6846107R	1.545,68	6846207R	1.614,12
80	10	90	6846307R	2.101,40	6846407R	2.185,28
100	10	110	6847507R	2.816,83	6847607R	2.907,18



PVDF BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ANSI-150 en PP alma de acero
brida loca (RF)

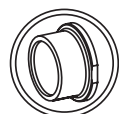
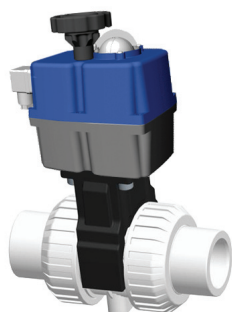


DN	PN	D	EPDM	€	FPM	€
15	16	½"	67883AB07R	483,44	65990AB07R	494,26
20	16	¾"	67884AB07R	511,68	65991AB07R	524,34
25	16	1"	67885AB07R	532,36	65992AB07R	549,67
32	16	1¼"	67886AB07R	592,52	65993AB07R	614,17
40	16	1½"	67887AB07R	635,30	65994AB07R	661,27
50	16	2"	67888AB07R	735,93	65995AB07R	777,05
65	10	2½"	68461AB07R	1.545,68	68462AB07R	1.614,12
80	10	3"	68463AB07R	2.101,40	68464AB07R	2.185,28
100	10	4"	68475AB07R	2.816,83	68476AB07R	2.907,18

PVDF BALL VALVE EXTREME SERIES - ELECTRIC ACTUATION 85-240V AC/DC -
VÁLVULA BOLA PVDF SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

FAM VAL375

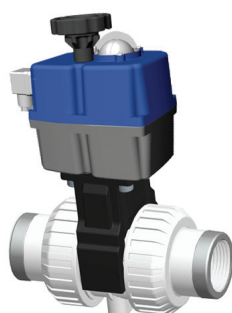
J + J



PVDF BALL VALVE
socket fusion

VÁLVULA DE BOLA PVDF
termofusión hembra

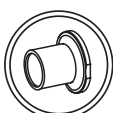
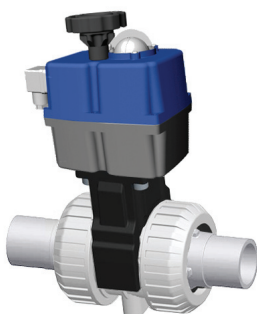
DN	PN	D	EPDM	€	FPM	€
10	16	16	6492409J	549,74	6441509J	560,78
15	16	20	6492509J	549,74	6441609J	560,78
20	16	25	6492609J	564,49	6441709J	577,73
25	16	32	6492709J	587,95	6441809J	605,61
32	16	40	6492809J	617,26	6441909J	639,33
40	16	50	6492909J *	851,88	6442009J *	878,37
50	16	63	6493009J *	978,75	6442109J *	1.020,69
65	10	75	6863209J *	1.565,53	6826609J *	1.633,96
80	10	90	6863309J *	2.030,88	6826709J *	2.114,77
100	10	110	6932009J *	2.888,18	6932109J *	2.979,16



PVDF BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVDF
roscar hembra BSP
refuerzo acero inoxidable

DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6624809J	557,14	6631709J	568,18
15	16	1/2"	6624909J	557,14	6631809J	568,18
20	16	3/4"	6625009J	572,22	6631909J	585,46
25	16	1"	6625109J	597,22	6632009J	614,88
32	16	1 1/4"	6625209J	628,08	6632109J	650,16
40	16	1 1/2"	6625309J *	865,46	6632209J *	891,95
50	16	2"	6625409J *	994,76	6632309J *	1.036,70
65	10	2 1/2"	6932209J *	1.619,77	6932609J *	1.688,21
80	10	3"	6932309J *	2.097,07	6932809J *	2.180,96
100	10	4"	6932409J *	2.960,33	6932909J *	3.051,28



PVDF BALL VALVE
spigot fusion

VÁLVULA DE BOLA PVDF
termofusión macho

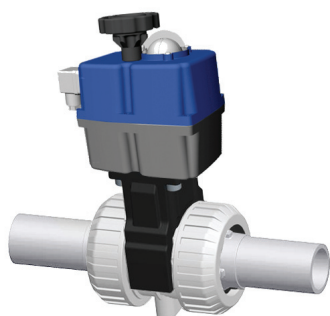
DN	PN	D	EPDM	€	FPM	€
15	16	20	6787009J	TBD	6787709J	TBD
20	16	25	6787109J	TBD	6787809J	TBD
25	16	32	6787209J	TBD	6787909J	TBD
32	16	40	6787309J	TBD	6788009J	TBD
40	16	50	6787409J *	TBD	6788109J *	TBD
50	16	63	6787509J *	TBD	6788209J *	TBD
65	10	75	7070609J *	TBD	7071109J *	TBD
80	10	90	7070809J *	TBD	7071209J *	TBD
100	10	110	7070909J *	TBD	7071309J *	TBD

* Multivoltage 24-240V AC/DC

PVDF

PVDF BALL VALVE EXTREME SERIES - ELECTRIC ACTUATION 85-240V AC/DC -
VÁLVULA BOLA PVDF SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

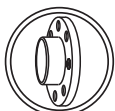
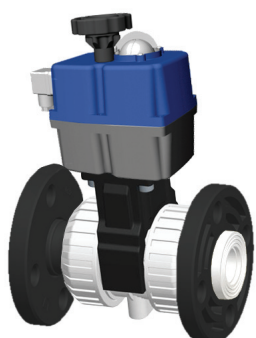
FAM VAL375



PVDF BALL VALVE
butt fusion
PVDF / SDR11

VÁLVULA DE BOLA PVDF
soldadura a tope
PVDF / SDR11

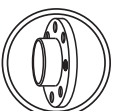
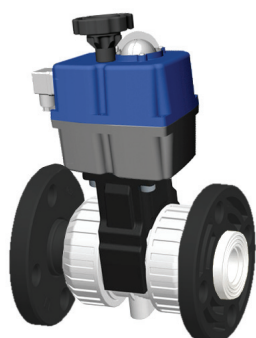
DN	PN	D	EPDM	€	FPM	€
15	16	20	6717509J	556,13	6718109J	566,73
20	16	25	6717609J	572,53	6718209J	585,16
25	16	32	6717709J	601,03	6718309J	617,57
32	16	40	6717809J	631,31	6718409J	652,08
40	16	50	6717909J *	872,45	6718509J *	898,23
50	16	63	6718009J *	1.001,73	6718609J *	1.040,41
65	10	75	6933009J *	1.631,23	6933309J *	1.699,66
80	10	90	6933109J *	2.115,69	6933409J *	2.199,57
100	10	110	6933209J *	3.012,65	6933609J *	3.103,60



PVDF BALL VALVE
PP steel coated ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ISO en PP alma de acero
brida loca (RF)

DN	PN	D	EPDM	€	FPM	€
15	16	20	6788309J	655,61	6599009J	666,43
20	16	25	6788409J	680,82	6599109J	693,48
25	16	32	6788509J	704,63	6599209J	721,94
32	16	40	6788609J	765,03	6599309J	786,67
40	16	50	6788709J *	974,19	6599409J *	1.000,16
50	16	63	6788809J *	1.107,62	6599509J *	1.148,74
65	10	75	6846109J *	1.849,52	6846209J *	1.917,95
80	10	90	6846309J *	2.610,39	6846409J *	2.694,27
100	10	110	6847509J *	3.686,96	6847609J *	3.777,30



PVDF BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ANSI-150 en PP alma de acero
brida loca (RF)

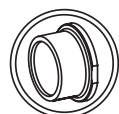
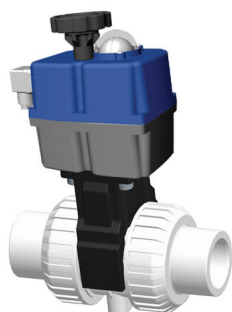
DN	PN	D	EPDM	€	FPM	€
15	16	½"	67883AB09J	655,61	65990AB09J	666,43
20	16	¾"	67884AB09J	680,82	65991AB09J	693,48
25	16	1"	67885AB09J	704,63	65992AB09J	721,94
32	16	1¼"	67886AB09J	765,03	65993AB09J	786,67
40	16	1½"	67887AB09J *	974,19	65994AB09J *	1.000,16
50	16	2"	67888AB09J *	1.107,62	65995AB09J *	1.148,74
65	10	2½"	68461AB09J *	1.849,52	68462AB09J *	1.917,95
80	10	3"	68463AB09J *	2.610,39	68464AB09J *	2.694,27
100	10	4"	68475AB09J *	3.686,96	68476AB09J *	3.777,30

* Multivoltage 24-240V AC/DC

PVDF BALL VALVE EXTREME SERIES - ELECTRIC ACTUATION 24V AC/DC -
VÁLVULA BOLA PVDF SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

FAM VAL375

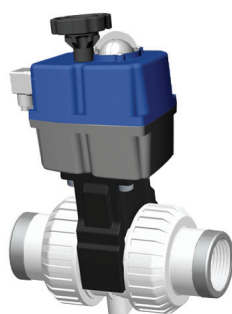
J + J



PVDF BALL VALVE
socket fusion

VÁLVULA DE BOLA PVDF
termofusión hembra

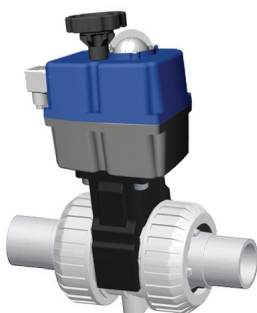
DN	PN	D	EPDM	€	FPM	€
10	16	16	6492410J	549,74	6441510J	560,78
15	16	20	6492510J	549,74	6441610J	560,78
20	16	25	6492610J	564,49	6441710J	577,73
25	16	32	6492710J	587,95	6441810J	605,61
32	16	40	6492810J	617,26	6441910J	639,33
40	16	50	6492909J *	851,88	6442009J *	878,37
50	16	63	6493009J *	978,75	6442109J *	1.020,69
65	10	75	6863209J *	1.565,53	6826609J *	1.633,96
80	10	90	6863309J *	2.030,88	6826709J *	2.114,77
100	10	110	6932009J *	2.888,18	6932109J *	2.979,16



PVDF BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA PVDF
roscar hembra BSP
refuerzo acero inoxidable

DN	PN	G	EPDM	€	FPM	€
10	16	3/8"	6624810J	557,14	6631710J	568,18
15	16	1/2"	6624910J	557,14	6631810J	568,18
20	16	3/4"	6625010J	572,22	6631910J	585,46
25	16	1"	6625110J	597,22	6632010J	614,88
32	16	1 1/4"	6625210J	628,08	6632110J	650,16
40	16	1 1/2"	6625309J *	865,46	6632209J *	891,95
50	16	2"	6625409J *	994,76	6632309J *	1.036,70
65	10	2 1/2"	6932209J *	1.619,77	6932609J *	1.688,21
80	10	3"	6932309J *	2.097,07	6932809J *	2.180,96
100	10	4"	6932409J *	2.960,33	6932909J *	3.051,28



PVDF BALL VALVE
spigot fusion

VÁLVULA DE BOLA PVDF
termofusión macho

DN	PN	D	EPDM	€	FPM	€
15	16	20	6787010J	TBD	6787710J	TBD
20	16	25	6787110J	TBD	6787810J	TBD
25	16	32	6787210J	TBD	6787910J	TBD
32	16	40	6787310J	TBD	6788010J	TBD
40	16	50	6787409J *	TBD	6788109J *	TBD
50	16	63	6787509J *	TBD	6788209J *	TBD
65	10	75	7070609J *	TBD	7071109J *	TBD
80	10	90	7070809J *	TBD	7071209J *	TBD
100	10	110	7070909J *	TBD	7071309J *	TBD

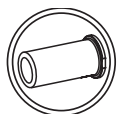
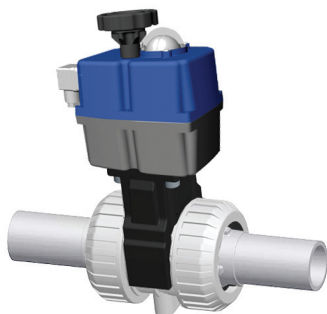
* Multivoltage 24-240V AC/DC

PVDF

PVDF BALL VALVE EXTREME SERIES - ELECTRIC ACTUATION 24V AC/DC -
VÁLVULA BOLA PVDF SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

FAM VAL375

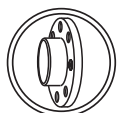
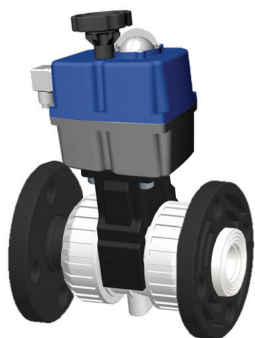
J + J



PVDF BALL VALVE
butt fusion
PVDF / SDR11

VÁLVULA DE BOLA PVDF
soldadura a tope
PVDF / SDR11

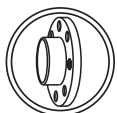
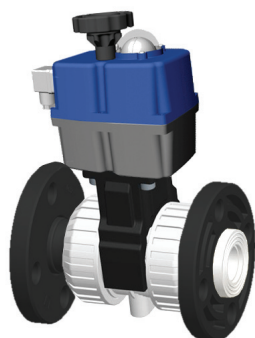
DN	PN	D	EPDM	€	FPM	€
15	16	20	6717510J	556,13	6718110J	566,73
20	16	25	6717610J	572,53	6718210J	585,16
25	16	32	6717710J	601,03	6718310J	617,57
32	16	40	6717810J	631,31	6718410J	652,08
40	16	50	6717909J *	872,45	6718509J *	898,23
50	16	63	6718009J *	1.001,73	6718609J *	1.040,41
65	10	75	6933009J *	1.631,23	6933309J *	1.699,66
80	10	90	6933109J *	2.115,69	6933409J *	2.199,57
100	10	110	6933209J *	3.012,65	6933609J *	3.103,60



PVDF BALL VALVE
PP steel coated ISO flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ISO en PP alma de acero
brida loca (RF)

DN	PN	D	EPDM	€	FPM	€
15	16	20	6788310J	655,61	6599010J	666,43
20	16	25	6788410J	680,82	6599110J	693,48
25	16	32	6788510J	704,63	6599210J	721,94
32	16	40	6788610J	765,03	6599310J	786,67
40	16	50	6788709J *	974,19	6599409J *	1.000,16
50	16	63	6788809J *	1.107,62	6599509J *	1.148,74
65	10	75	6846109J *	1.849,52	6846209J *	1.917,95
80	10	90	6846309J *	2.610,39	6846409J *	2.694,27
100	10	110	6847509J *	3.686,96	6847609J *	3.777,30



PVDF BALL VALVE
PP steel coated ANSI-150 flanges
loose flange (RF)

VÁLVULA DE BOLA PVDF
bridas ANSI-150 en PP alma de acero
brida loca (RF)

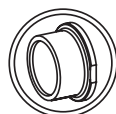
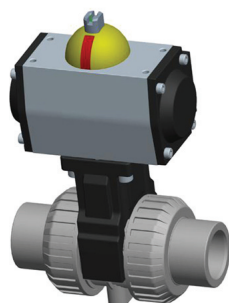
DN	PN	D	EPDM	€	FPM	€
15	16	½"	67883AB10J	655,61	65990AB10J	666,43
20	16	¾"	67884AB10J	680,82	65991AB10J	693,48
25	16	1"	67885AB10J	704,63	65992AB10J	721,94
32	16	1¼"	67886AB10J	765,03	65993AB10J	786,67
40	16	1½"	67887AB09J *	974,19	65994AB09J *	1.000,16
50	16	2"	67888AB09J *	1.107,62	65995AB09J *	1.148,74
65	10	2½"	68461AB09J *	1.849,52	68462AB09J *	1.917,95
80	10	3"	68463AB09J *	2.610,39	68464AB09J *	2.694,27
100	10	4"	68475AB09J *	3.686,96	68476AB09J *	3.777,30

* Multivoltage 24-240V AC/DC

ABS BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA BOLA ABS SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

FAM VAL385

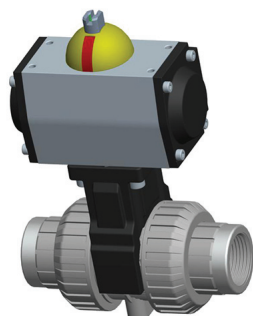
rotork



ABS BALL VALVE
metric solvent socket

VÁLVULA DE BOLA ABS
encolar hembra métrico

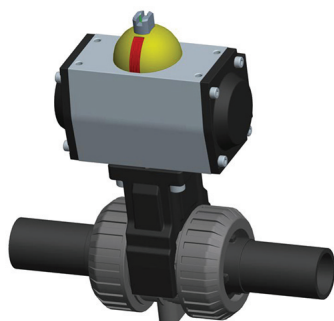
DN	PN	D	EPDM	€	FPM	€
10	10	16	6518705R	388,45	6519405R	399,49
15	10	20	6518805R	388,45	6519505R	399,49
20	10	25	6518905R	405,75	6519605R	419,00
25	10	32	6519005R	429,08	6519705R	446,74
32	10	40	6519105R	456,88	6519805R	478,96
40	10	50	6519205R	587,72	6519905R	614,21
50	10	63	6519305R	724,08	6520005R	766,02
65	6	75	6863405R	1.274,44	6863705R	1.342,87
80	6	90	6863505R	1.540,02	6863805R	1.623,91
100	6	110	6863605R	1.750,40	6863905R	1.843,57



ABS BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA ABS
roscar hembra BSP
refuerzo acero inoxidable

DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	6520105R	395,85	6521405R	406,88
15	10	1/2"	6520205R	395,85	6520805R	406,88
20	10	3/4"	6520305R	413,48	6520905R	426,72
25	10	1"	6520405R	438,35	6521005R	456,01
32	10	1 1/4"	6520505R	467,70	6521105R	489,78
40	10	1 1/2"	6520605R	601,30	6521205R	627,79
50	10	2"	6520705R	739,76	6521305R	781,70
65	6	2 1/2"	6949005R	1.293,65	6949305R	1.362,08
80	6	3"	6949105R	1.561,76	6949405R	1.645,65
100	6	4"	6949205R	1.767,27	6949605R	1.860,44



ABS BALL VALVE
butt welding
PE100 / SDR11

VÁLVULA DE BOLA ABS
soldadura a tope
PE100 / SDR11

DN	PN	D	EPDM	€	FPM	€
15	10	20	6789005R	392,53	6789705R	403,57
20	10	25	6789105R	410,61	6789805R	423,85
25	10	32	6789205R	436,69	6789905R	454,35
32	10	40	6789305R	464,61	6790005R	486,68
40	10	50	6789405R	597,99	6790105R	624,48
50	10	63	6789505R	733,57	6790205R	775,51
65	6	75	6949705R	1.294,46	6950005R	1.362,89
80	6	90	6949805R	1.565,17	6950105R	1.649,06
100	6	110	6949905R	1.786,73	6950205R	1.879,90

For SR - NO actuator, ask for the code

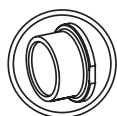
Para actuadores SE - NO, pregunte el código

ABS

ABS BALL VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA BOLA ABS SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO

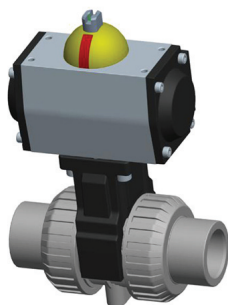
FAM VAL385

rotork



ABS BALL VALVE
metric solvent socket

VÁLVULA DE BOLA ABS
encolar hembra métrico

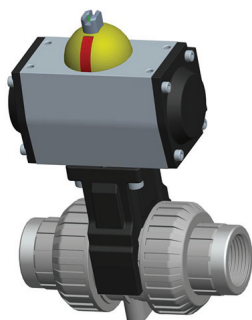


DN	PN	D	EPDM	€	FPM	€
10	10	16	6518707R	357,81	6519407R	368,85
15	10	20	6518807R	357,81	6519507R	368,85
20	10	25	6518907R	366,99	6519607R	380,23
25	10	32	6519007R	376,39	6519707R	394,05
32	10	40	6519107R	387,36	6519807R	409,43
40	10	50	6519207R	405,59	6519907R	432,08
50	10	63	6519307R	443,71	6520007R	485,65
65	6	75	6863407R	766,08	6863707R	834,51
80	6	90	6863507R	871,49	6863807R	955,37
100	6	110	6863607R	1.039,17	6863907R	1.130,07



ABS BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA ABS
roscar hembra BSP
refuerzo acero inoxidable

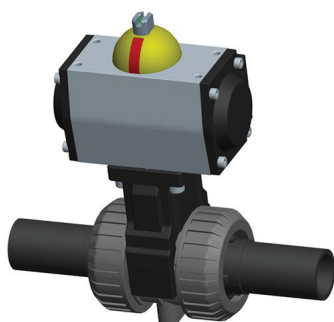


DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	6520107R	365,21	6521407R	376,25
15	10	1/2"	6520207R	365,21	6520807R	376,25
20	10	3/4"	6520307R	374,71	6520907R	387,96
25	10	1"	6520407R	385,66	6521007R	403,32
32	10	1 1/4"	6520507R	398,18	6521107R	420,25
40	10	1 1/2"	6520607R	419,17	6521207R	445,66
50	10	2"	6520707R	459,39	6521307R	501,33
65	6	2 1/2"	6949007R	785,29	6949307R	853,72
80	6	3"	6949107R	893,23	6949407R	977,11
100	6	4"	6949207R	1.055,63	6949607R	1.146,53



ABS BALL VALVE
butt welding
PE100 / SDR11

VÁLVULA DE BOLA ABS
soldadura a tope
PE100 / SDR11

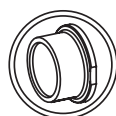
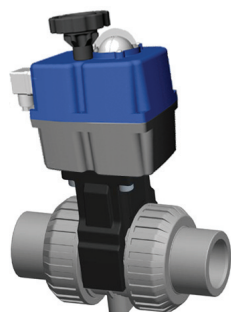


DN	PN	D	EPDM	€	FPM	€
15	10	20	6789007R	361,90	6789707R	372,93
20	10	25	6789107R	371,84	6789807R	385,09
25	10	32	6789207R	384,00	6789907R	401,66
32	10	40	6789307R	395,09	6790007R	417,16
40	10	50	6789407R	415,86	6790107R	442,35
50	10	63	6789507R	453,20	6790207R	495,14
65	6	75	6949707R	786,10	6950007R	854,53
80	6	90	6949807R	896,64	6950107R	980,52
100	6	110	6949907R	1.074,62	6950207R	1.165,52

ABS BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 85-240V AC/DC -
VÁLVULA BOLA ABS SERIE EXTREME - ACTUADOR ELÉCTRICO 85-240V AC/DC

FAM VAL375

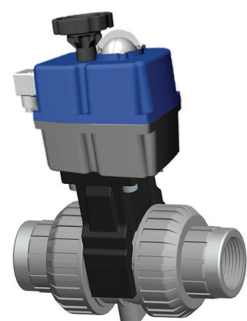
J + J



ABS BALL VALVE
metric solvent socket

VÁLVULA DE BOLA ABS
encolar hembra métrico

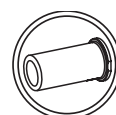
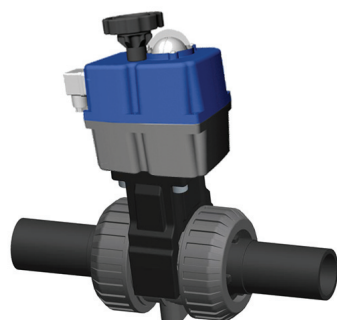
DN	PN	D	EPDM	€	FPM	€
10	10	16	6518709J	529,99	6519409J	541,02
15	10	20	6518809J	529,99	6519509J	541,02
20	10	25	6518909J	536,12	6519609J	549,37
25	10	32	6519009J	548,66	6519709J	566,32
32	10	40	6519109J	559,87	6519809J	581,94
40	10	50	6519209J *	744,49	6519909J *	770,98
50	10	63	6519309J *	815,40	6520009J *	857,34
65	6	75	6863409J *	1.069,92	6863709J *	1.138,35
80	6	90	6863509J *	1.380,48	6863809J *	1.464,36
100	6	110	6863609J *	1.909,30	6863909J *	2.000,19



ABS BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA ABS
roscar hembra BSP
refuerzo acero inoxidable

DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	6520109J	537,38	6521409J	548,42
15	10	1/2"	6520209J	537,38	6520809J	548,42
20	10	3/4"	6520309J	543,85	6520909J	557,09
25	10	1"	6520409J	557,93	6521009J	575,59
32	10	1 1/4"	6520509J	570,68	6521109J	592,76
40	10	1 1/2"	6520609J *	758,06	6521209J *	784,55
50	10	2"	6520709J *	831,07	6521309J *	873,01
65	6	2 1/2"	6949009J *	1.089,13	6949309J *	1.157,56
80	6	3"	6949109J *	1.402,22	6949409J *	1.486,10
100	6	4"	6949209J *	1.925,76	6949609J *	2.016,65



ABS BALL VALVE
butt welding
PE100 / SDR11

VÁLVULA DE BOLA ABS
soldadura a tope
PE100 / SDR11

DN	PN	D	EPDM	€	FPM	€
15	10	20	6789009J	534,07	6789709J	545,11
20	10	25	6789109J	540,98	6789809J	554,22
25	10	32	6789209J	556,27	6789909J	573,93
32	10	40	6789309J	567,59	6790009J	589,67
40	10	50	6789409J *	754,75	6790109J *	781,24
50	10	63	6789509J *	824,89	6790209J *	866,83
65	6	75	6949709J *	1.089,94	6950009J *	1.158,37
80	6	90	6949809J *	1.405,63	6950109J *	1.489,51
100	6	110	6949909J *	1.944,75	6950209J *	2.035,64

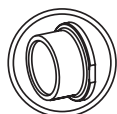
* Multivoltage 24-240V AC/DC

ABS

ABS BALL VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24V AC/DC -
VÁLVULA BOLA ABS SERIE EXTREME - ACTUADOR ELÉCTRICO 24V AC/DC

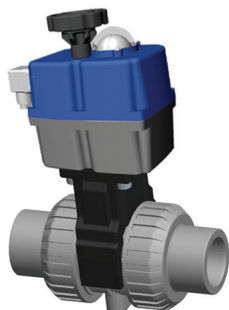
FAM VAL375

J + J®



ABS BALL VALVE
metric solvent socket

VÁLVULA DE BOLA ABS
encolar hembra métrico

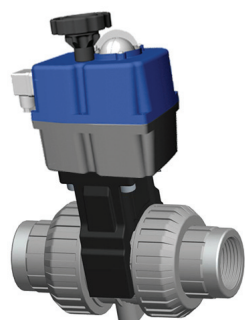


DN	PN	D	EPDM	€	FPM	€
10	10	16	6518710J	529,99	6519410J	541,02
15	10	20	6518810J	529,99	6519510J	541,02
20	10	25	6518910J	536,12	6519610J	549,37
25	10	32	6519010J	548,66	6519710J	566,32
32	10	40	6519110J	559,87	6519810J	581,94
40	10	50	6519209J *	744,49	6519909J *	770,98
50	10	63	6519309J *	815,40	6520009J *	857,34
65	6	75	6863409J *	1.069,92	6863709J *	1.138,35
80	6	90	6863509J *	1.380,48	6863809J *	1.464,36
100	6	110	6863609J *	1.909,30	6863909J *	2.000,19



ABS BALL VALVE
female thread BSP
Stainless steel reinforcement

VÁLVULA DE BOLA ABS
roscar hembra BSP
refuerzo acero inoxidable

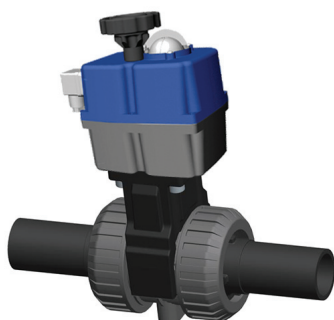


DN	PN	G	EPDM	€	FPM	€
10	10	3/8"	6520110J	537,38	6521410J	548,42
15	10	1/2"	6520210J	537,38	6520810J	548,42
20	10	3/4"	6520310J	543,85	6520910J	557,09
25	10	1"	6520410J	557,93	6521010J	575,59
32	10	1 1/4"	6520510J	570,68	6521110J	592,76
40	10	1 1/2"	6520609J *	758,06	6521209J *	784,55
50	10	2"	6520709J *	831,07	6521309J *	873,01
65	6	2 1/2"	6949009J *	1.089,13	6949309J *	1.157,56
80	6	3"	6949109J *	1.402,22	6949409J *	1.486,10
100	6	4"	6949209J *	1.925,76	6949609J *	2.016,65



ABS BALL VALVE
butt welding
PE100 / SDR11

VÁLVULA DE BOLA ABS
soldadura a tope
PE100 / SDR11



DN	PN	D	EPDM	€	FPM	€
15	10	20	6789010J	534,07	6789710J	545,11
20	10	25	6789110J	540,98	6789810J	554,22
25	10	32	6789210J	556,27	6789910J	573,93
32	10	40	6789310J	567,59	6790010J	589,67
40	10	50	6789409J *	754,75	6790109J *	781,24
50	10	63	6789509J *	824,89	6790209J *	866,83
65	6	75	6949709J *	1.089,94	6950009J *	1.158,37
80	6	90	6949809J *	1.405,63	6950109J *	1.489,51
100	6	110	6949909J *	1.944,75	6950209J *	2.035,64

* Multivoltage 24-240V AC/DC

PNEUMATIC ACTUATION

ACTUACIÓN NEUMÁTICA

rotork®


Pneumatic actuation possibility in all versions of the butterfly valve Extreme Series.

Default actuator: Rotork GT model

Possibility of actuation using other brands or models, or preparing the valve for customer own actuation.

Actuation options

- Spring return with normally closed valve (NC)
- Spring return with normally open valve (NO)
- Double acting (DA)

Optional accessories

- Limit switch box
- Solenoid valve (different configurations)
- Relief regulators
- Electropneumatic positioner

Posibilidad de actuación neumática en todas las versiones de válvula de mariposa Serie Extreme.

Actuador por defecto: Rotork modelo GT

Posibilidad de actuación con otras marcas o modelos o de preparación de la válvula para actuación por parte del cliente.

Opciones de actuación

- Simple efecto con válvula normalmente cerrada (NC)
- Simple efecto con válvula normalmente abierta (NO)
- Doble efecto (DA)

Accesorios opcionales

- Caja de final de carrera
- Electroválvula (diferentes configuraciones)
- Reguladores de escape
- Posicionador electroneumático

Actuator characteristics - Rotork GT:

- Piston drive
- Compact design and lightweight
- Housed in anodised aluminium
- Long and efficient service with a minimum maintenance

Características del actuador Rotork GT:

- Actuación tipo pistón
- Diseño compacto y ligero
- Encajado en aluminio anodizado
- Vida de servicio duradera y eficiente con un mantenimiento mínimo



ELECTRIC ACTUATION ACTUACIÓN ELÉCTRICA



Actuator characteristics J+J:

- Electronic torque control, with limitation of maximum torque
- Anti-condensation heating resistor
- Automatic / manual lever, with manual override
- Open and closed volt free contacts
- Indicator LED operating / error
- Enclosure in antricorrosive polyamide

Características del actuador J+J:

- Control electrónico del par, con limitación de par máximo
- Resistencia calefactora anti-condensación
- Selector automático/manual, con mando manual de emergencia
- Contactos auxiliares de final de posición
- Indicador LED de funcionamiento/errores
- Cuerpo y tapa en poliamida anti-corrosivo

Electric actuation possibility in all versions of the ball valve Extreme Series.

Default actuator - J+J

Possibility of actuation using other brands or models, or preparing the valve for customer own actuation.

Actuation options

- Multivoltage (24-240 VAC/VDC)

Optional accessories

- BSR - Safety block
- DPS - Digital positioner

Posibilidad de actuación eléctrica en todas las versiones de válvula de bola Serie Extreme.

Actuador por defecto - J+J

Posibilidad de actuación con otras marcas o modelos o de preparación de la válvula para actuación por parte del cliente.

Opciones de actuación

- Multivoltaje (24-240 VAC/VDC)

Accesorios opcionales

- BSR - Bloque de seguridad
- DPS - Posicionador digital



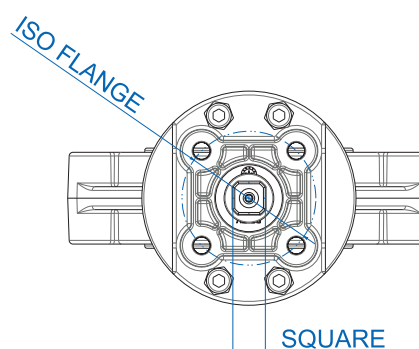
ACTUATION KIT KIT DE ACTUACIÓN

The kit includes all the necessary elements to connect the butterfly valve with the actuator and it is ready for all the brands of actuators following the ISO 5211 regulation.

Components: coupling bush, supports, bolts, mounting clamp and connectors.

El kit incluye todos los elementos necesarios para conectar la válvula de mariposa con el actuador y es compatible con todas las marcas de actuadores que siguen la norma ISO 5211.

Componentes: pieza de conexión, medio soportes, tornillería, brida separadora y acoples.



D	DN	ISO FLANGE F05		ISO FLANGE F07				ISO FLANGE F10			ISO FLANGE F12	
		Q14	Q17	Q14	Q17	Q22	Q27	Q17	Q22	Q27	Q22	Q27
50	40			69507	69508							
				39,00 €	39,00 €							
75	65			65424	65425							
				39,00 €	39,00 €							
90	80	66050*		66065	65426							
		69,58 €		39,00 €	39,00 €							
110	100	68492*		66066	65427	65880						
		69,58 €		39,00 €	39,00 €	39,00 €						
125-140	125				65428	65429						
					44,15 €	44,15 €						
160	150				65430	65431						
					44,15 €	44,15 €						
200-225	200				65432	65433		65434	65435	66064		
					60,71 €	60,71 €		60,71 €	60,71 €	60,71 €		
250	250					65436	65437		65438	65439	65441	65442
						70,27 €	70,27 €		70,27 €	70,27 €	70,27 €	70,27 €
315	300					65443	65444		65445	65446	65447	65448
						70,27 €	70,27 €		70,27 €	70,27 €	70,27 €	70,27 €

* Special configuration with mounting clamp made in Stainless Steel.

* Configuración especial con brida separadora creada en Acero Inoxidable.

PVC-U

PVC-U BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA MARIPOSA PVC-U SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

FAM VMA545

rotork



PVC-U BUTTERFLY VALVE
Body in PP - GR
Disc in PVC-U

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR
Disco en PVC-U

DN	PN	D	EPDM	€	FPM	€
40	10	50	6672505R	668,23	6672605R	760,41
65	10	63-75	6136505R	804,42	6146005R	919,65
80	10	90	6136605R	958,66	6146105R	1.084,22
100	10	110	6136705R	1.086,15	6146205R	1.258,60
125	10	125-140	6136805R	1.579,90	6146305R	1.817,51
150	10	160	6136905R	1.653,79	6146405R	1.926,37
200	10	200-225	6137005R	2.154,24	6146505R	2.624,70
250	6	250-280	6147205R	2.993,02	6148005R	3.929,42
300	6	315	6147305R	4.470,31	6148105R	5.641,15

PVC-U BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA MARIPOSA PVC-U SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO



PVC-U BUTTERFLY VALVE
Body in PP - GR
Disc in PVC-U

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR
Disco en PVC-U

DN	PN	D	EPDM	€	FPM	€
40	10	50	6672507R	519,42	6672607R	611,60
65	10	63-75	6136507R	573,78	6146007R	689,01
80	10	90	6136607R	650,25	6146107R	775,81
100	10	110	6136707R	704,34	6146207R	876,78
125	10	125-140	6136807R	926,52	6146307R	1.164,13
150	10	160	6136907R	1.072,03	6146407R	1.344,61
200	10	200-225	6137007R	1.389,42	6146507R	1.859,87
250	6	250-280	6147207R	2.124,05	6148007R	3.060,46
300	6	315	6147307R	2.644,85	6148107R	3.815,69

For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

All the butterfly valve configurations are available in LUG type.

Todas las configuraciones de válvula de mariposa disponibles tipo LUG.

PVC-U BUTTERFLY VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24-240V AC/C -
VÁLVULA MARIPOSA PVC-U SERIE EXTREME - ACTUADOR ELÉCTRICO 24-240V AC/DC

FAM VMA535

J + J[®]



PVC-U BUTTERFLY VALVE
Body in PP - GR
Disc in PVC-U

VÁLVULA DE MARIPOSA PVC-U
Cuerpo en PP - GR
Disco en PVC-U

DN	PN	D	EPDM	€	FPM	€
40	10	50	6672509J	863,87	6672609J	956,05
65	10	63-75	6136509J	1.190,17	6146009J	1.305,40
80	10	90	6136609J	1.244,44	6146109J	1.370,00
100	10	110	6136709J	1.555,02	6146209J	1.727,46
125	10	125-140	6136809J	2.108,32	6146309J	2.345,93
150	10	160	6136909J	2.140,67	6146409J	2.413,25
200	10	200-225	6137009J	2.793,50	6146509J	3.263,95
250	6	250-280	6147209J	3.651,41	6148009J	4.587,82
300	6	315	6147309J	4.018,36	6148109J	5.189,20

CPVC

CPVC BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA MARIPOSA CPVC SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

FAM VMA545

rotork



CPVC BUTTERFLY VALVE
Body in PP - GR
Disc in CPVC

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR
Disco en CPVC

DN	PN	D	EPDM	€	FPM	€
40	10	50	6673405R	691,76	6673505R	783,94
65	10	63-75	6149805R	833,82	6150405R	949,05
80	10	90	6149905R	989,79	6150505R	1.115,35
100	10	110	6150005R	1.125,22	6150605R	1.297,67
125	10	125-140	6150105R	1.632,48	6150705R	1.870,09
150	10	160	6150205R	1.724,78	6150805R	1.997,36
200	10	200-225	6150305R	2.281,66	6150905R	2.752,11
250	6	250-280	6151605R	3.080,83	6152405R	4.017,24
300	6	315	6151705R	4.608,05	6152505R	5.778,89

CPVC BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA MARIPOSA CPVC SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO



CPVC BUTTERFLY VALVE
Body in PP - GR
Disc in CPVC

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR
Disco en CPVC

DN	PN	D	EPDM	€	FPM	€
40	10	50	6673407R	542,95	6673507R	635,13
65	10	63-75	6149807R	603,18	6150407R	718,41
80	10	90	6149907R	681,38	6150507R	806,94
100	10	110	6150007R	743,41	6150607R	915,86
125	10	125-140	6150107R	979,10	6150707R	1.216,71
150	10	160	6150207R	1.143,02	6150807R	1.415,60
200	10	200-225	6150307R	1.516,83	6150907R	1.987,29
250	6	250-280	6151607R	2.211,87	6152407R	3.148,27
300	6	315	6151707R	2.782,59	6152507R	3.953,43

For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

All the butterfly valve configurations are available in LUG type.

Todas las configuraciones de válvula de mariposa disponibles tipo LUG.

CPVC BUTTERFLY VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24-240V AC/DC -
VÁLVULA MARIPOSA CPVC SERIE EXTREME - ACTUADOR ELÉCTRICO 24-240V AC/DC

FAM VMA535
J + J



CPVC BUTTERFLY VALVE
Body in PP - GR
Disc in CPVC

VÁLVULA DE MARIPOSA CPVC
Cuerpo en PP - GR
Disco en CPVC

DN	PN	D	EPDM	€	FPM	€
40	10	50	6673409J	887,40	6673509J	979,58
65	10	63-75	6149809J	1.219,57	6150409J	1.334,80
80	10	90	6149909J	1.275,56	6150509J	1.401,12
100	10	110	6150009J	1.594,09	6150609J	1.766,54
125	10	125-140	6150109J	2.160,90	6150709J	2.398,51
150	10	160	6150209J	2.211,66	6150809J	2.484,24
200	10	200-225	6150309J	2.920,91	6150909J	3.391,37
250	6	250-280	6151609J	3.739,23	6152409J	4.675,63
300	6	315	6151709J	4.156,11	6152509J	5.326,95

PP-H

PP-H BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA MARIPOSA PP-H SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

FAM VMA545

rotork



PP-H BUTTERFLY VALVE
Body in PP - GR
Disc in PP-H

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR
Disco en PP-H

DN	PN	D	EPDM	€	FPM	€
40	10	50	6673805R	668,23	6673905R	760,41
65	10	63-75	6154205R	804,42	6196205R	919,65
80	10	90	6154305R	958,66	6196305R	1.084,22
100	10	110	6154405R	1.086,15	6196405R	1.258,60
125	10	125-140	6154505R	1.579,90	6196505R	1.817,51
150	10	160	6154605R	1.653,79	6196605R	1.926,37
200	10	200-225	6154905R	2.154,24	6196705R	2.624,70
250	6	250-280	6197405R	2.993,02	6198205R	3.929,42
300	6	315	6197505R	4.470,31	6198305R	5.641,15

PP-H BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA MARIPOSA PP-H SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO



PP-H BUTTERFLY VALVE
Body in PP - GR
Disc in PP-H

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR
Disco en PP-H

DN	PN	D	EPDM	€	FPM	€
40	10	50	6673807R	519,42	6673907R	611,60
65	10	63-75	6154207R	573,78	6196207R	689,01
80	10	90	6154307R	650,25	6196307R	775,81
100	10	110	6154407R	704,34	6196407R	876,78
125	10	125-140	6154507R	926,52	6196507R	1.164,13
150	10	160	6154607R	1.072,03	6196607R	1.344,61
200	10	200-225	6154907R	1.389,42	6196707R	1.859,87
250	6	250-280	6197407R	2.124,05	6198207R	3.060,46
300	6	315	6197507R	2.644,85	6198307R	3.815,69

For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

All the butterfly valve configurations are available in LUG type.

Todas las configuraciones de válvula de mariposa disponibles tipo LUG.

PP-H BUTTERFLY VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24-240V AC/DC -
VÁLVULA MARIPOSA PP-H SERIE EXTREME - ACTUADOR ELÉCTRICO 24-240V AC/DC

FAM VMA535
J + J



PP-H BUTTERFLY VALVE
Body in PP - GR
Disc in PP-H

VÁLVULA DE MARIPOSA PP-H
Cuerpo en PP - GR
Disco en PP-H

DN	PN	D	EPDM	€	FPM	€
40	10	50	6673809J	863,87	6673909J	956,05
65	10	63-75	6154209J	1.190,17	6196209J	1.305,40
80	10	90	6154309J	1.244,44	6196309J	1.370,00
100	10	110	6154409J	1.555,02	6196409J	1.727,46
125	10	125-140	6154509J	2.108,32	6196509J	2.345,93
150	10	160	6154609J	2.140,67	6196609J	2.413,25
200	10	200-225	6154909J	2.793,50	6196709J	3.263,95
250	6	250-280	6197409J	3.651,41	6198209J	4.587,82
300	6	315	6197509J	4.018,36	6198309J	5.189,20

PVDF

PVDF BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA MARIPOSA PVDF SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

FAM VMA545

rotork



PVDF BUTTERFLY VALVE
Body in PP - GR
Disc in PVDF

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR
Disco en PVDF

DN	PN	D	EPDM	€	FPM	€
40	10	50	6674405R	700,77	6674505R	792,95
65	10	63-75	6463405R	845,08	6204705R	960,31
80	10	90	6463505R	1.005,28	6204805R	1.130,84
100	10	110	6463605R	1.156,61	6204905R	1.329,06
125	10	125-140	6463705R	1.699,50	6205005R	1.937,11
150	10	160	6463805R	1.822,27	6205105R	2.094,84
200	10	200-225	6463905R	2.507,35	6205205R	2.977,80
250	6	250-280	6464605R	3.605,46	6205905R	4.541,86
300	6	315	6464705R	5.490,16	6206005R	6.661,00

PVDF BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA MARIPOSA PVDF SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO



PVDF BUTTERFLY VALVE
Body in PP - GR
Disc in PVDF

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR
Disco en PVDF

DN	PN	D	EPDM	€	FPM	€
40	10	50	6674407R	551,96	6674507R	644,14
65	10	63-75	6463407R	614,44	6204707R	729,67
80	10	90	6463507R	696,87	6204807R	822,44
100	10	110	6463607R	774,80	6204907R	947,25
125	10	125-140	6463707R	1.046,12	6205007R	1.283,73
150	10	160	6463807R	1.240,51	6205107R	1.513,08
200	10	200-225	6463907R	1.742,52	6205207R	2.212,98
250	6	250-280	6464607R	2.736,49	6205907R	3.672,90
300	6	315	6464707R	3.664,70	6206007R	4.835,54

For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

All the butterfly valve configurations are available in LUG type.

Todas las configuraciones de válvula de mariposa disponibles tipo LUG.

PVDF BUTTERFLY VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24-240V AC/DC -
VÁLVULA MARIPOSA PVDF SERIE EXTREME - ACTUADOR ELÉCTRICO 24-240V AC/DC

FAMVMA535

J+J[®]



PVDF BUTTERFLY VALVE
Body in PP - GR
Disc in PVDF

VÁLVULA DE MARIPOSA PVDF
Cuerpo en PP - GR
Disco en PVDF

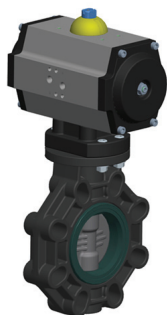
DN	PN	D	EPDM	€	FPM	€
40	10	50	6674409J	896,41	6674509J	988,60
65	10	63-75	6463409J	1.230,83	6204709J	1.346,06
80	10	90	6463509J	1.291,06	6204809J	1.416,62
100	10	110	6463609J	1.625,48	6204909J	1.797,93
125	10	125-140	6463709J	2.227,92	6205009J	2.465,53
150	10	160	6463809J	2.309,14	6205109J	2.581,72
200	10	200-225	6463909J	3.146,60	6205209J	3.617,06
250	6	250-280	6464609J	4.263,85	6205909J	5.200,26
300	6	315	6464709J	5.038,21	6206009J	6.209,05

ABS

ABS BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR SPRING RETURN (NC) -
VÁLVULA MARIPOSA ABS SERIE EXTREME - ACTUADOR NEUMÁTICO SIMPLE EFECTO (NC)

FAM VMA545

rotork



ABS BUTTERFLY VALVE
Body in PP - GR
Disc in ABS

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR
Disco en ABS

DN	PN	D	EPDM	€	FPM	€
40	10	50	6675005R	691,76	6675105R	783,94
65	10	63-75	6206905R	833,82	6207505R	949,05
80	10	90	6207005R	989,79	6207605R	1.115,35
100	10	110	6207105R	1.125,22	6207705R	1.297,67
125	10	125-140	6207205R	1.632,48	6207805R	1.870,09
150	10	160	6207305R	1.724,78	6207905R	1.997,36
200	10	200-225	6207405R	2.281,66	6208005R	2.752,11
250	6	250-280	6208705R	3.080,83	6209505R	4.017,24
300	6	315	6208805R	4.608,05	6209605R	5.778,89

ABS BUTTERFLY VALVE EXTREME SERIES - PNEUMATIC ACTUATOR DOUBLE ACTING -
VÁLVULA MARIPOSA ABS SERIE EXTREME - ACTUADOR NEUMÁTICO DOBLE EFECTO



ABS BUTTERFLY VALVE
Body in PP - GR
Disc in ABS

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR
Disco en ABS

DN	PN	D	EPDM	€	FPM	€
40	10	50	6675007R	542,95	6675107R	635,13
65	10	63-75	6206907R	603,18	6207507R	718,41
80	10	90	6207007R	681,38	6207607R	806,94
100	10	110	6207107R	743,41	6207707R	915,86
125	10	125-140	6207207R	979,10	6207807R	1.216,71
150	10	160	6207307R	1.143,02	6207907R	1.415,60
200	10	200-225	6207407R	1.516,83	6208007R	1.987,29
250	6	250-280	6208707R	2.211,87	6209507R	3.148,27
300	6	315	6208807R	2.782,59	6209607R	3.953,43

For SR - NO actuator, ask for the code

Para actuadores SE - NO, pregunte el código

All the butterfly valve configurations are available in LUG type.

Todas las configuraciones de válvula de mariposa disponibles tipo LUG.

ABS BUTTERFLY VALVE EXTREME SERIES - ELECTRIC ACTUATOR 24-240V AC/DC -
VÁLVULA MARIPOSA ABS SERIE EXTREME - ACTUADOR ELÉCTRICO 24-240V AC/DC

FAM VMA535

J + J®



ABS BUTTERFLY VALVE
Body in PP - GR
Disc in ABS

VÁLVULA DE MARIPOSA ABS
Cuerpo en PP - GR
Disco en ABS

DN	PN	D	EPDM	€	FPM	€
40	10	50	6675009J	887,40	6675109J	979,58
65	10	63-75	6206909J	1.219,57	6207509J	1.334,80
80	10	90	6207009J	1.275,57	6207609J	1.401,12
100	10	110	6207109J	1.594,09	6207709J	1.766,54
125	10	125-140	6207209J	2.160,90	6207809J	2.398,51
150	10	160	6207309J	2.211,66	6207909J	2.484,24
200	10	200-225	6207409J	2.920,91	6208009J	3.391,37
250	6	250-280	6208709J	3.739,23	6209509J	4.675,63
300	6	315	6208809J	4.156,11	6209609J	5.326,95

**ACCESSORIES
ACTUATED VALVES**

**ACCESORIOS
VÁLVULAS ACTUADAS**

ACCESSORIES ACTUATED VALVES - ACCESORIOS VÁLVULAS ACTUADAS



SOLENOID VALVE
for pneumatic actuators
Configuration 3/2 or 5/2

ELECTROVÁLVULA
para actuadores neumáticos
Configuración 3/2 o 5/2

Brand: SMC
Direct assembly to the actuator
(NAMUR)

Marca: SMC
Montaje directo al actuador
(NAMUR)

Voltage	CODE	€
3/2 - 24 VAC	70734	115,18
3/2 - 24 VDC	70729	115,18
3/2 - 220 VAC	70731	115,18
5/2 - 24 VAC	70732	128,47
5/2 - 24 VDC	70733	128,47
5/2 - 220 VAC	70375	128,47

* Ask us for other configurations

* Consultar otras configuraciones



RELIEF REGULATORS
for pneumatic actuators

REGULADORES DE ESCAPE
para actuadores neumáticos

Direct assembly to the actuator

Montaje directo al actuador

	CODE	€
1 UNIT - 1 UNIDAD (solenoid 3/2)	70735	13,98
2 UNITS - 2 UNIDADES (solenoid 5/2)	30745	27,98



LIMIT SWITCH BOX
for pneumatic actuators

CAJA FINAL DE CARRERA
para actuadores neumáticos

Brand: Eurotec
Plug & play connection
Electronic output
Visual position indicator

Marca: Eurotec
Conexión plug & play
Salida electrónica
Indicador visual de posición

Double Acting actuator - All sizes
Spring Return actuator ≤DN150
Spring Return actuator ≥DN200 -
not available

Actuador Doble Efecto - Todas las medidas
Actuador Simple Efecto ≤DN150
Actuador Simple Efecto ≥DN200 -
no disponible

Actuator	Sizes	CODE	€
Double Acting	DN10 - DN300	65395	113,86
Spring Return	DN10 - DN150	65395	113,86



LIMIT SWITCH BOX
for pneumatic actuators

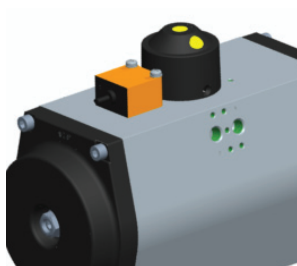
CAJA FINAL DE CARRERA
para actuadores neumáticos

Brand: Festo
Plug & play connection
Electronic output
Visual position indicator

Marca: Festo
Conexión plug & play
Salida electrónica
Indicador visual de posición

Actuator	Sizes	CODE	€
Double Acting	DN10 - DN300	70736	140,04
Spring Return	DN10 - DN150	70736	140,04
Spring Return	DN200 - DN300	70737	149,11

ACCESSORIES ACTUATED VALVES - ACCESORIOS VÁLVULAS ACTUADAS



INDUCTIVE SENSOR for pneumatic actuators

Brand: IFM
Electronic output.
Requires small space in the installation.
Remote electronic visualization of the valve position (open/close).

SENSOR INDUCTIVO para actuadores neumáticos

Marca: IFM
Salida electrónica.
Ocupa poco espacio en la instalación.
Visualización remota electrónica de la posición de la válvula (abierta/cerrada).

Actuator	Sizes	CODE	€
Double Acting	DN10 - DN300	70738	327,53
Spring Return	DN10 - DN150	70738	327,53
Spring Return	DN200 - DN300	70739	336,61



ELECTRO-PNEUMATIC POSITIONER for pneumatic actuators

Brand: Festo
Regulation of the position for pneumatic actuators Spring return and Double acting in installations of process control.
It allows a position regulation simple and efficient.
Sold only complete valve configuration (not as a kit).

POSICIONADOR ELECTRO- NEUMÁTICO para actuadores neumáticos

Marca: Festo
Regulación de la posición de actuadores neumáticos de simple y doble efecto en instalaciones de control de procesos.
Permite una regulación de posición sencilla y eficiente.
Vendido solo como configuración de válvula (no como kit).

Actuator	Sizes	CODE	€
Double Acting	DN10 - DN300	+PF	
Spring Return	DN10 - DN150	+PF	
Spring Return	DN200 - DN300	+PF	

ACCESSORIES ACTUATED VALVES -
ACCESORIOS VÁLVULAS ACTUADAS



SAFETY BLOCK (BSR)
for electric actuators

Brand: JJ
The Safety Block is an automatism which, when connected to the J3 series electrical actuators, allows the valve to be positioned in a preferential position that is normally closed or normally open (N.C. or N.O.) in the event of a cut in the power supply.

BLOQUE DE SEGURIDAD (BSR)
para actuadores eléctricos

Marca: JJ
El Bloque de Seguridad es un automatismo que, acoplado a los actuadores eléctricos de la serie J3, permite situar la válvula en una posición preferente normalmente cerrada o normalmente abierta (N.C. o N.A.) en caso de que se produzca un corte en el suministro de corriente.



DIGITAL POSITIONING SYSTEM
(DPS)
for electric actuators

Brand: JJ
Accessory for J+J electric actuators that converts them into servocontrolled valve positioners.

SISTEMA POSICIONADOR DIGITAL
(DPS)
para actuadores eléctricos

Marca: JJ
Accesorio para los actuadores eléctricos J+J que convierte a los mismos en posicionadores de válvulas servocontrolados.

OTHER PRODUCTS

OTROS PRODUCTOS

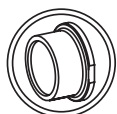
PVC-U CHECK VALVES - BALL SERIES

VÁLVULAS ANTI-RETORNO PVC-U - SERIE BOLA



Sizes	Solvent cement D20 - D110 (DN15 - DN100) Threaded ½" - 4"	
Standards	Solvent socket - Metric, British standard, ASTM, JIS Threaded - BSP, NPT	EN ISO 1452, EN ISO 15493, BS 4346-1, ASTM D 2467, JIS K 6743 ISO 228-1, ASTM D 2464
Working pressure	@ 20°C (73°F) D20-D63 (½" - 2"): PN 16 (240 psi) D75 - D110 (2½" - 4"): PN 10 (150 psi)	
Minimum return pressure	0,2 bar (3 psi) Minimal downstream pressure to keep the valve closed in horizontal position. Presión mínima aguas abajo para mantener la válvula cerrada en caso de instalación horizontal.	
Materials	O-rings: EPDM / FPM	
Characteristics	• Completely made in plastic - corrosion free. • 100% factory tested. • Excellent flow rate. • Easy installation and maintenance. • May be used either vertically and horizontally. • Available in PVC-U and Corzan® PVC-C. • Resistance to many inorganic chemicals. • Excellent flow characteristics.	• Fabricada completamente en plástico - libre de corrosión. • Probadas al 100% en fábrica. • Excelente coeficiente de caudal. • Fácil instalación y mantenimiento. • Se pueden usar indistintamente verticalmente o horizontalmente. • Disponibles en PVC-U y Corzan® PVC-C. • Resistencia a múltiples sustancias químicas inorgánicas. • Excelentes características de conducción.
Certifications / regulations	Check valve design regulation - ISO 16137:2006	

PVC-U CHECK VALVES BALL SERIES - VÁLVULA ANTI-RETORNO PVC-U SERIE BOLA

PVC-U CHECK VALVE
solvent socket ISOVÁLVULA ANTI-RETORNO PVC-U
encolar ISO

DN	PN	D	EPDM	€	FPM	€
15	16	20	22078	12,83	22090	21,04
20	16	25	22079	14,95	22091	22,32
25	16	32	22080	21,24	22092	33,09
32	16	40	22174	24,06	22239	39,13
40	16	50	25697	32,10	25701	56,66
50	16	63	25698	45,75	25702	74,28
65	10	75	22175	94,74	22240	126,43
80	10	90	22176	135,85	22241	172,57
80	10	110	22177	145,73	22242	182,76

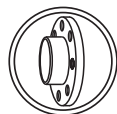
PVC-U CHECK VALVE
BSP female threadVÁLVULA ANTI-RETORNO PVC-U
rosca hembra BSP

DN	PN	G	EPDM	€	FPM	€
15	16	½"	22061	13,39	22243	21,46
20	16	¾"	22062	15,60	22244	22,87
25	16	1"	22085	22,22	22267	33,98
32	16	1¼"	22086	25,43	22268	40,38
40	16	1½"	25699	34,40	25703	58,66
50	16	2"	25700	48,37	25704	76,09
65	10	2½"	22087	99,75	22269	130,25
80	10	3"	22088	142,98	22270	177,82
80	10	4"	22089	149,05	22893	186,77

PVC-U CHECK VALVE
PE100 / SDR11VÁLVULA ANTI-RETORNO PVC-U
PE100 / SDR11

DN	PN	D	EPDM	€	FPM	€
15	16	20	69509	16,90	69518	25,12
20	16	25	69510	20,35	69519	27,18
25	16	32	69511	28,86	69520	40,71
32	16	40	69512	31,78	69521	46,85
40	16	50	69513	42,37	69522	66,94
50	16	63	69514	55,23	69523	83,76
65	10	75	69515	114,50	69524	146,19
80	10	90	69516	162,78	69525	199,49
80	10	110	69517	183,13	69526	220,16

PVC-U CHECK VALVES BALL SERIES - VÁLVULA ANTI-RETORNO PVC-U SERIE BOLA

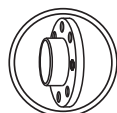


PVC-U CHECK VALVE
PVC-U ISO flanges
loose flange (RF)

VÁLVULA ANTI-RETORNO PVC-U
bridas ISO en PVC-U
brida loca (RF)



DN	PN	D	EPDM	€	FPM	€
15	16	20	69527	24,52	69536	32,73
20	16	25	69528	27,98	69537	35,35
25	16	32	69529	35,82	69538	47,67
32	16	40	69530	40,17	69539	55,24
40	16	50	69531	55,07	69540	79,63
50	16	63	69532	73,33	69541	101,87
65	10	75	69533	139,33	69542	171,02
80	10	90	69534	185,73	69543	222,45
80	10	110	69535	197,70	69544	234,73



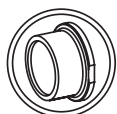
PVC-U CHECK VALVE
PVC-U ANSI flanges
fixed flange (FF)

VÁLVULA ANTI-RETORNO PVC-U
bridas ANSI en PVC-U
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	16	½"	69527AB	35,59	69536AB	40,95
20	16	¾"	69528AB	40,07	69537AB	42,72
25	16	1"	69529AB	49,47	69538AB	59,52
32	16	1¼"	69530AB	53,65	69539AB	70,31
40	16	1½"	69531AB	75,32	69540AB	104,19
50	16	2"	69532AB	96,04	69541AB	130,40
65	10	2½"	69533AB	110,03	69542AB	202,72
80	10	3"	69534AB	152,40	69543AB	259,16
80	10	4"	69535AB	163,32	69544AB	271,76

CPVC CHECK VALVES BALL SERIES - VÁLVULA ANTI-RETORNO CPVC SERIE BOLA

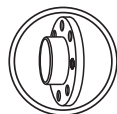
CPVC CHECK VALVE
solvent socket ISOVÁLVULA ANTI-RETORNO CPVC
encolar ISO

DN	PN	D	EPDM	€	FPM	€
15	16	20	27501	22,88	27519	36,05
20	16	25	27502	35,15	27520	48,36
25	16	32	27503	37,80	27521	53,02
32	16	40	27504	51,89	27522	71,74
40	16	50	27505	62,14	27523	91,41
50	16	63	27506	99,21	27524	134,74
65	10	75	27507	292,96	27525	330,01
80	10	90	27508	475,89	27526	515,35
80	10	110	27509	490,40	27527	529,65

CPVC CHECK VALVE
BSP female threadVÁLVULA ANTI-RETORNO CPVC
rosca hembra BSP

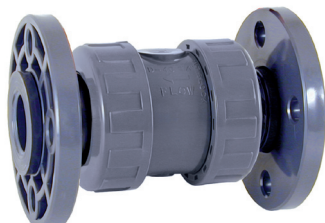
DN	PN	G	EPDM	€	FPM	€
15	16	½"	27510	23,22	27528	36,23
20	16	¾"	27511	35,50	27529	48,62
25	16	1"	27512	38,83	27530	52,53
32	16	1¼"	27513	53,54	27531	73,19
40	16	1½"	27514	64,04	27532	92,71
50	16	2"	27515	100,39	27533	135,74
65	10	2½"	27516	309,11	27534	345,12
80	10	3"	27517	477,08	27535	516,98
80	10	4"	27518	495,62	27536	535,65

CPVC CHECK VALVES BALL SERIES - VÁLVULA ANTI-RETORNO CPVC SERIE BOLA

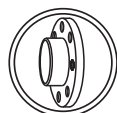


CPVC CHECK VALVE
CPVC ISO flanges
loose flange (RF)

VÁLVULA ANTI-RETORNO CPVC
bridas ISO en CPVC
brida loca (RF)

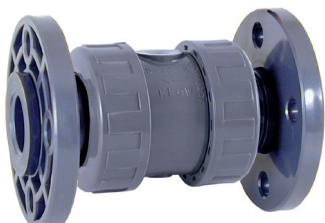


DN	PN	D	EPDM	€	FPM	€
15	16	20	69545	49,38	69554	62,55
20	16	25	69546	66,72	69555	79,93
25	16	32	69547	76,87	69556	92,10
32	16	40	69548	97,80	69557	117,66
40	16	50	69549	116,45	69558	145,71
50	16	63	69550	170,95	69559	206,48
65	10	75	69551	398,91	69560	435,96
80	10	90	69552	596,64	69561	636,11
80	10	110	69553	772,75	69562	876,60



CPVC CHECK VALVE
CPVC ANSI flanges
fixed flange (FF)

VÁLVULA ANTI-RETORNO CPVC
bridas ANSI en CPVC
brida fija (FF)



DN	PN	D	EPDM	€	FPM	€
15	16	½"	69545AB	60,43	69554AB	73,60
20	16	¾"	69546AB	79,47	69555AB	92,68
25	16	1"	69547AB	91,07	69556AB	106,29
32	16	1¼"	69548AB	110,88	69557AB	141,56
40	16	1½"	69549AB	132,65	69558AB	161,91
50	16	2"	69550AB	202,24	69559AB	237,78
65	10	2½"	69551AB	470,83	69560AB	507,88
80	10	3"	69552AB	617,76	69561AB	657,22
80	10	4"	69553AB	926,77	69562AB	966,02

FEATURES

- PVC-U fittings for the PVC pipe union.
- Material: PVC-U.
- Injection moulding.
- Density: 1,4 g/cm³.
- Color: grey RAL 7024.
- Dimensions: socket fittings D16 to D400 and threaded fittings from ¼" to 4".
- Dimensions:
 - Socket fittings according to EN 1452-3.
 - Threaded fittings according to ISO 7/1.
- For tubes according to EN 1452-2.
- Socket fittings: we recommend solvent cement THF basis.
- Threaded fittings: in order to guarantee the watertightness, PTFE thread-wrap tape must be used. In PVC-U metal unions, use PVC-U as the male.

CARACTERÍSTICAS

- Accesorios en PVC-U para unión de tuberías de PVC.
- Moldeo por inyección.
- Densidad: 1,4 g/cm³.
- Color: gris RAL 7024.
- Dimensiones: accesorios encolar de D16 hasta D400 y accesorios roscar de ¼" a 4".
- Dimensiones:
 - Accesorios encolar según la norma EN 1452-3.
 - Accesorios roscados según la norma ISO 7/1.
- Para tubos según norma EN 1452-2.
- Accesorios encolar: recomendamos el uso de cola a base de THF.
- Accesorios roscados: para garantizar la estanqueidad sólo es admisible el uso de cinta de PTFE. En uniones PVC-U-metal, el macho debe ser el PVC-U.



FIG.	Details	Detalles
1	Logo, material, dimensions, PN	Logo, material, dimensiones, PN
2	European standard, N (Aenor), Kiwa o NF (Afnor)	Norma europea, N (Aenor), Kiwa o NF (Afnor)
3	Marked at 45°	Marcaje a 45°



PVC-U 90° ELBOW
solvent socket ISO

CODO 90° PVC-U
encolar ISO

DN	PN	D	CODE	€
10	16	16	11655	0,60
15	16	20	01712	0,60
20	16	25	01713	0,75
25	16	32	01714	1,14
32	16	40	01715	1,60
40	16	50	01716	2,34
50	16	63	01717	3,56
65	16	75	01718	6,61
80	16	90	01719	11,18
100	16	110	01720	20,83
110	16	125	01721	29,95
125	16	140	01722	51,26
150	10	160	01723	59,80
175	10	200	01724	93,75
200	10	225	01725	136,44
225	10	250	01726	327,15
300	10	315	01727	572,48
353	5	400	34807	1.283,64



PVC-U 90° ELBOW
solvent socket ISO X
BSP female thread

CODO 90° PVC-U
encolar ISO x
roscar hembra BSP

DN	PN	D x G	CODE	€
15	10	20 x 1/2"	01728	1,23
20	10	25 x 3/4"	01729	1,42
25	10	32 x 1 "	01730	1,92
32	10	40 x 1 1/4"	01731	2,51
40	10	50 x 1 1/2"	01732	3,72
50	10	63 x 2"	01733	5,25
65	10	75 x 2 1/2"	22596	16,25
80	10	90 x 3"	22597	24,35
100	10	110 x 4"	22598	37,50



PVC-U 90° ELBOW
solvent socket ISO X
BSP female thread reinforced

CODO 90° PVC-U
encolar ISO x
roscar hembra BSP reforzado

DN	PN	D x G	CODE	€
15	16	20 x 1/2"	01740	2,48
20	16	25 x 3/4"	01741	2,91
25	16	32 x 1"	01742	3,73
32	16	40 x 1 1/4"	01743	4,78
40	16	50 x 1 1/2"	01744	6,83
50	16	63 x 2"	01745	9,04



PVC-U 90° ELBOW
BSP female thread

CODO 90° PVC-U
roscar hembra BSP

DN	PN	G	CODE	€
15	10	1/2"	01734	1,44
20	10	3/4"	01735	1,70
25	10	1"	01736	2,29
32	10	1 1/4"	01737	3,26
40	10	1 1/2"	01738	4,58
50	10	2"	01739	6,38
65	10	2 1/2"	22587	17,35
80	10	3"	22588	25,72
100	10	4"	22589	42,23



PVC-U 90° BEND
solvent socket ISO

CURVA 90° PVC-U
encolar ISO

DN	PN	D	CODE	€
15	16	20	01967	1,96
20	16	25	01968	2,46
25	16	32	01969	3,51
32	16	40	01970	4,63
40	16	50	01971	7,04
50	16	63	01972	11,32
65	16	75	01973	20,22
80	16	90	05331	44,99
100	16	110	05332	80,10



PVC-U 45° ELBOW
solvent socket ISO

CODO 90° PVC-U
encolar ISO

DN	PN	D	CODE	€
10	16	16	16307	0,83
15	16	20	01746	0,83
20	16	25	01747	1,07
25	16	32	01748	1,42
32	16	40	01749	1,92
40	16	50	01750	2,57
50	16	63	01751	3,73
65	16	75	01752	7,38
80	16	90	01753	10,93
100	16	110	01754	18,46
110	16	125	01755	26,87
125	16	140	01756	43,28
150	10	160	01757	52,88
175	10	200	01758	78,33
200	10	225	01759	122,07
225	10	250	01760	267,73
300	10	315	01761	505,29
353	5	400	34808	1.077,58



PVC-U 45° ELBOW
solvent socket ISO X
BSP female thread

CODO 45° PVC-U
encolar ISO x
roscar hembra BSP

DN	PN	D x G	CODE	€
15	10	20 x 1/2"	01762	1,56
20	10	25 x 3/4"	01763	1,71
25	10	32 x 1"	01764	2,24
32	10	40 x 1 1/4"	01765	2,91
40	10	50 x 1 1/2"	01766	4,34
50	10	63 x 2"	01767	6,19
65	10	75 x 2 1/2"	22599	20,86
80	10	90 x 3"	22600	26,89
100	10	110 x 4"	22601	47,86



PVC-U 45° ELBOW
solvent socket ISO X
BSP female thread reinforced

CODO 45° PVC-U
encolar ISO x
roscar hembra BSP reforzado

DN	PN	D x G	CODE	€
15	16	20 x 1/2"	01774	2,86
20	16	25 x 3/4"	01775	3,19
25	16	32 x 1"	01776	4,04
32	16	40 x 1 1/4"	01777	5,01
40	16	50 x 1 1/2"	01778	7,35
50	16	63 x 2"	01779	9,81



PVC-U 90° ELBOW
BSP female thread

CODO 90° PVC-U
roscar hembra BSP

DN	PN	G	CODE	€
15	10	1/2"	01768	1,73
20	10	3/4"	01769	2,02
25	10	1"	01770	2,64
32	10	1 1/4"	01771	3,33
40	10	1 1/2"	01772	5,09
50	10	2"	01773	7,21
65	10	2 1/2"	22590	26,33
80	10	3"	22591	34,48
100	10	4"	22592	65,61


PVC-U 90° TEE
solvent socket ISO

TE 90° PVC-U
encolar ISO

DN	PN	D	CODE	€
10	16	16	16308	0,73
15	16	20	01780	0,73
20	16	25	01781	0,96
25	16	32	01782	1,38
32	16	40	01783	2,27
40	16	50	01784	3,23
50	16	63	01785	4,59
65	16	75	01786	9,65
80	16	90	01787	17,73
100	16	110	01788	25,92
110	16	125	01789	42,48
125	16	140	01790	64,55
150	10	160	01791	76,24
175	10	200	01792	122,20
200	10	225	01793	169,76
225	10	250	01794	374,83
300	10	315	01795	676,63
353	5	400	05328	1.723,46


PVC-U 90° TEE
solvent socket ISO X
BSP female thread

TE 90° PVC-U
encolar ISO x
roscar hembra BSP

DN	PN	D x G	CODE	€
15	10	20 x ½"	01796	1,57
20	10	25 x ¾"	01797	1,78
25	10	32 x 1"	01798	2,25
32	10	40 x 1¼"	01799	3,66
40	10	50 x 1½"	01800	5,02
50	10	63 x 2"	01801	8,15
65	10	75 x 2½"	22602	18,73
80	10	90 x 3"	22603	28,06
100	10	110 x 4"	22604	46,24



PVC-U 90° TEE
solvent socket ISO X
BSP female thread reinforced

TE 90° PVC-U
encolar ISO x
roscar hembra BSP reforzado

DN	PN	D x G	CODE	€
15	16	20 x 1/2"	01808	2,84
20	16	25 x 3/4"	01809	3,27
25	16	32 x 1"	01810	4,08
32	16	40 x 1 1/4"	01811	5,86
40	16	50 x 1 1/2"	01812	8,11
50	16	63 x 2"	01813	11,91



PVC-U 90° TEE
BSP female thread

TE 90° PVC-U
roscar hembra BSP

DN	PN	G	CODE	€
15	10	1/2"	01802	2,25
20	10	3/4"	01803	2,46
25	10	1"	01804	3,03
32	10	1 1/4"	01805	4,78
40	10	1 1/2"	01806	6,65
50	10	2"	01807	10,66
65	10	2 1/2"	22593	21,59
80	10	3"	22594	28,61
100	10	4"	22595	52,37


PVC-U 90° TEE REDUCED
solvent socket ISO

TE 90° REDUCIDA PVC-U
encolar ISO

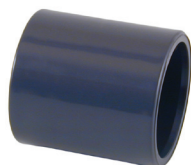
DN	PN	D x d	CODE	€
20-15	16	25 x 20	01814	1,21
25-20	16	32 x 25	01815	1,64
25-15	16	32 x 20	01816	1,64
32-25	16	40 x 32	01817	2,84
32-20	16	40 x 25	01818	2,84
32-15	16	40 x 20	01819	2,84
40-32	16	50 x 40	01820	3,69
40-25	16	50 x 32	01821	3,69
40-20	16	50 x 25	01822	3,69
40-15	16	50 x 20	01823	3,69
50-40	16	63 x 50	01824	6,13
50-32	16	63 x 40	01825	6,13
50-25	16	63 x 32	01826	6,13
50-20	16	63 x 25	01827	6,13
50-15	16	63 x 20	01828	6,13
65-50	16	75 x 63	01829	10,41
65-40	16	75 x 50	01830	10,41
65-32	16	75 x 40	01831	10,41
65-25	16	75 x 32	01832	10,41
80-65	16	90 x 75	01833	18,43
80-50	16	90 x 63	01834	18,43
80-40	16	90 x 50	01835	18,43
80-32	16	90 x 40	01836	18,43
100-80	16	110 x 90	01837	26,37
100-65	16	110 x 75	01838	26,37
100-50	16	110 x 63	01839	26,37
100-40	16	110 x 50	01840	26,37
110-100	16	125 x 110	01841	43,79
110-80	16	125 x 90	01842	43,79
110-65	16	125 x 75	01843	43,79
110-50	16	125 x 63	01844	43,79
125-110	16	140 x 125	01845	65,33
125-100	16	140 x 110	01846	65,33
125-80	16	140 x 90	01847	65,33
125-65	16	140 x 75	01848	65,33
150-125	10	160 x 140	07688	78,70
150-110	10	160 x 125	07689	78,70
150-100	10	160 x 110	07690	77,76
150-80	10	160 x 90	07691	77,76

PVC-U 45° TEE
solvent socket ISOTE 45° PVC-U
encolar ISO

DN	PN	D	CODE	€
15	16	20	22583	3,56
20	16	25	22584	4,11
25	16	32	22585	4,60
32	16	40	22586	6,28
40	16	50	20155	6,58
50	16	63	20156	9,40
65	16	75	32804	36,25
80	16	90	32805	59,58
100	16	110	32806	120,68

PVC-U CROSS
solvent socket ISOCRUZ PVC-U
encolar ISO

DN	PN	D	CODE	€
15	16	20	20143	1,61
20	16	25	20144	2,01
25	16	32	20145	2,91
32	16	40	20146	4,78
40	16	50	02235	6,44
50	16	63	02236	9,13
65	16	75	27958	37,34
80	16	90	22581	47,82
100	16	110	22582	76,10



PVC-U SOCKET
solvent socket ISO

MANGUITO UNIÓN PVC-U
encolar ISO

DN	PN	D	CODE	€
10	16	16	16309	0,70
15	16	20	01872	0,69
20	16	25	01873	0,83
25	16	32	01874	0,96
32	16	40	01875	1,44
40	16	50	01876	1,85
50	16	63	01877	2,73
65	16	75	01878	5,61
80	16	90	01879	7,26
100	16	110	01880	12,02
110	16	125	01881	18,46
125	16	140	01882	27,33
150	10	160	01883	36,98
175	10	200	01884	55,32
200	10	225	01885	90,32
225	10	250	01886	184,02
300	10	315	01887	257,99
353	5	400	05329	443,23



PVC-U ADAPTOR SOCKET
solvent socket ISO X
BSP female thread

MANGUITO UNIÓN PVC-U
encolar ISO x
roscar hembra BSP

DN	PN	D x G	CODE	€
12	10	16 x 3/8"	01888	1,24
15	10	20 x 1/2"	01889	1,24
20	10	25 x 3/4"	01890	1,42
25	10	32 x 1"	01891	1,58
32	10	40 x 1 1/4"	01892	2,09
40	10	50 x 1 1/2"	01893	2,70
50	10	63 x 2"	01894	3,84
65	10	75 x 2 1/2"	01895	8,36
80	10	90 x 3"	01896	12,65
100	10	110 x 4"	01897	20,12



PVC-U ADAPTOR SOCKET
solvent socket ISO X
BSP female thread reinforced

MANGUITO UNIÓN PVC-U
encolar ISO x
roscar hembra BSP reforzado

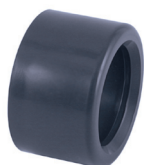
DN	PN	D x G	CODE	€
15	16	20 x 1/2"	01908	2,55
20	16	25 x 3/4"	01909	2,91
25	16	32 x 1"	01910	3,40
32	16	40 x 1 1/4"	01911	4,32
40	16	50 x 1 1/2"	01912	5,63
50	16	63 x 2"	01913	7,46



PVC-U THREADED SOCKET
BSP female thread

MANGUITO UNIÓN DOBLE ROSCA
PVC-U
roscar hembra BSP

DN	PN	G	CODE	€
12	10	3/8"	01898	1,47
15	10	1/2"	01899	1,47
20	10	3/4"	01900	1,71
25	10	1"	01901	2,08
32	10	1 1/4"	01902	2,70
40	10	1 1/2"	01903	3,66
50	10	2"	01904	4,89
65	10	2 1/2"	01905	11,82
80	10	3"	01906	16,63
100	10	4"	01907	25,85


PVC-U REDUCING BUSH
solvent socket ISO

CASQUILLO REDUCCIÓN PVC-U
encolar ISO

DN	PN	D x d	CODE	€
10	16	20 x 16	01914	0,45
15	16	25 x 20	01915	0,51
20	16	32 x 25	01916	0,54
15	16	32 x 20	01917	0,73
25	16	40 x 32	01918	0,84
20	16	40 x 25	01919	1,09
15	16	40 x 20	01920	1,09
32	16	50 x 40	01921	1,03
25	16	50 x 32	01922	1,47
20	16	50 x 25	01923	1,48
15	16	50 x 20	01924	1,48
40	16	63 x 50	01925	1,39
32	16	63 x 40	01926	1,95
25	16	63 x 32	01927	1,95
50	16	75 x 63	01928	2,47
40	16	75 x 50	18685	2,91
32	16	75 x 40	18686	2,91
65	16	90 x 75	01929	4,04
50	16	90 x 63	18687	4,67
40	16	90 x 50	18688	4,67
80	16	110 x 90	01930	7,81
65	16	110 x 75	18689	8,88
50	16	110 x 63	18690	8,98
100	16	125 x 110	01931	10,17
80	16	125 x 90	18691	11,79
65	16	125 x 75	20142	12,01
110	16	140 x 125	01932	13,80
100	16	140 x 110	18692	15,49
125	10	160 x 140	01933	18,05
110	10	160 x 125	62136	20,43
100	10	160 x 110	18693	20,43
160	10	200 x 180	01934	35,03
150	10	200 x 160	01935	34,94
175	10	225 x 200	01936	38,27
150	10	225 x 160	01937	47,04
200	10	250 x 225	01938	69,34
175	10	250 x 200	01939	70,10
250	6	315 x 280	10093	196,27
225	6	315 x 250	01940	205,55
200	6	315 x 225	01941	212,22
300	6	400 x 315	05330	287,48

PVC-U CONICAL REDUCER
solvent socket ISOREDUCCIÓN CÓNICA PVC-U
encolar ISO

DN	PN	D - E x d	CODE	€
20	16	32 - 25 x 25	01974	0,92
15	16	32 - 25 x 20	01975	0,92
25	16	40 - 32 x 32	01976	1,16
20	16	40 - 32 x 25	01977	1,16
15	16	40 - 32 x 20	01978	1,16
32	16	50 - 40 x 40	01979	1,66
25	16	50 - 40 x 32	01980	1,66
20	16	50 - 40 x 25	01981	1,66
15	16	50 - 40 x 20	01982	1,66
40	16	63 - 50 x 50	01983	2,65
32	16	63 - 50 x 40	01984	2,65
25	16	63 - 50 x 32	01985	2,65
20	16	63 - 50 x 25	01986	2,65
15	16	63 - 50 x 20	01987	2,65
50	16	75 - 63 x 63	01988	4,26
40	16	75 - 63 x 50	01989	4,26
32	16	75 - 63 x 40	01990	4,26
25	16	75 - 63 x 32	01991	4,26
65	16	90 - 75 x 75	01992	5,55
50	16	90 - 75 x 63	01993	5,55
40	16	90 - 75 x 50	01994	5,55
32	16	90 - 75 x 40	01995	5,55
80	16	110 - 90 x 90	01996	10,15
65	16	110 - 90 x 75	01997	10,15
50	16	110 - 90 x 63	01998	10,15
40	16	110 - 90 x 50	01999	10,15
80	16	125 - 110 x 90	02000	12,85
65	16	125 - 110 x 75	02001	12,85
50	16	125 - 110 x 63	02002	12,85
100	16	140 - 125 x 110	02003	17,06
80	16	140 - 125 x 90	02004	17,06
65	16	140 - 125 x 75	02005	17,06
110	10	160 - 140 x 125	02006	24,25
100	10	160 - 140 x 110	02007	24,25
80	10	160 - 140 x 90	02008	24,25
125	10	200 - 180 x 140	02009	38,75
110	10	200 - 180 x 125	02010	38,75
100	10	200 - 180 x 110	02011	38,75
150	10	225 - 200 x 160	02012	53,02
125	10	225 - 200 x 140	02013	53,02
110	10	225 - 200 x 125	02014	53,02
175	10	250 - 225 x 200	02015	76,92
150	10	250 - 225 x 160	02016	76,92
125	10	250 - 225 x 140	02017	76,92
175	6	315 - 280 x 200	02018	301,88
150	6	315 - 280 x 160	02019	301,88



PVC-U FLANGE ADAPTOR (STUB
FLANGE)
solvent socket ISO

MANGUITO PORTABRIDAS PVC-U
encolar ISO

DN	PN	D	CODE	€
15	16	20	07692	1,30
20	16	25	07693	1,54
25	16	32	07694	1,68
32	16	40	07695	2,15
40	16	50	02020	2,65
50	16	63	02021	3,26
65	16	75	02022	4,48
80	16	90	02023	6,74
100	16	110	02024	8,45
110	16	125	02025	11,11
125	16	140	02026	14,86
150	10	160	02027	20,53
175	10	200	02028	37,55
200	10	225	02029	44,67
225	10	250	02030	100,26
250	10	280	72575	184,23
300	10	315	02031	155,79
375	6	400	05341	318,86
480	4	500	05342	351,11



PVC-U FLANGE (BACKING RING)
ISO DIN

BRIDA PVC-U
ISO DIN

DN	PN	D	CODE	€
15	16	20	07696	3,38
20	16	25	07697	3,87
25	16	32	07698	4,29
32	16	40	07699	4,98
40	16	50	02032	5,60
50	16	63	02033	6,17
65	16	75	02034	7,99
80	16	90	02035	8,51
100	16	110	02036	11,59
110	16	125	02037	16,61
125	16	140	02038	18,90
110	16	140 x 125	02039	20,61
150	10	160	02040	22,84
175	10	200	02041	27,57
200	10	225	02042	31,38
175	10	225 x 200	09039	35,03
225	10	250	02043	89,57
250	10	280	70959	159,70
300	10	315	02044	136,33
375	6	400	05343	227,89
480	4	500	05344	304,54



PVC-U FLANGE ADAPTOR (STUB
AND BACKING RING)
solvent socket ISO DIN

BRIDA CON MANGUITO PVC-U
encolar ISO DIN

DN	PN	D	CODE	€
15	16	20	22575	4,44
20	16	25	22576	5,84
25	16	32	22577	6,99
32	16	40	22578	9,12
40	16	50	22579	10,71
50	16	63	22580	13,32
65	16	75	02226	14,00
80	16	90	02227	16,19
100	16	110	02228	19,80
110	16	125	02229	24,74
125	16	140 x 125	02234	30,53
110	16	140	02230	31,24
150	10	160	02231	42,54
175	10	200	02232	54,57
200	10	225	02233	64,89



PVC-U BLIND FLANGE
ISO DIN

BRIDA CIEGA PVC-U
ISO DIN

DN	PN	D	CODE	€
15	16	20	22561	4,85
20	16	25	22562	5,55
25	16	32	22563	7,42
32	16	40	22564	9,68
40	16	50	22565	11,83
50	16	63	22566	14,54
65	16	75	22567	19,09
80	16	90	22568	22,00
100	16	110	22569	28,95
110	16	125	22570	32,80
125	16	140	22571	37,89
110	16	160	22572	42,69
150	10	225 x 200	22573	82,19
175	10	225	22574	86,75

FLAT GASKET EPDM

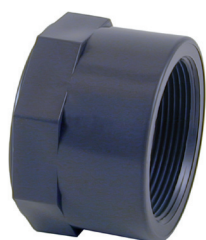
JUNTA PLANA EPDM



DN	PN	D	CODE	€
15		20	66933	3,15
20		25	66934	3,45
25		32	66935	3,88
32		40	66936	5,31
40		50	66937	5,93
50		63	66938	6,85
65		75	66939	8,27
80		90	66940	9,50
100		110	66941	11,17
110		125	66942	13,58
125		140	66943	14,45
150		160	66944	15,74
175		200	66945	19,56
200		225	66946	20,18
225		250	66947	26,54
300		315	66948	32,90
375		400	05345	78,64
475		500	05346	92,15

PVC-U CAP
solvent socket ISOTAPÓN PVC-U
encolar ISO

DN	PN	D	CODE	€
10	16	16	01942	0,49
15	16	20	01943	0,53
20	16	25	01944	0,63
25	16	32	01945	0,85
32	16	40	01946	1,32
40	16	50	01947	1,92
50	16	63	01948	2,65
65	16	75	01949	5,04
80	16	90	01950	8,22
100	16	110	01951	16,61
110	16	125	01952	23,29
125	16	140	01953	30,43
150	10	160	01954	35,17
175	10	200	01955	43,75
200	10	225	01956	83,05
225	10	250	15776	158,68
300	10	315	15777	243,33

PVC-U CAP
BSP female threadTAPÓN PVC-U
roscar hembra BSP

DN	PN	G	CODE	€
10	10	3/8"	01957	1,13
15	10	1/2"	01958	1,19
20	10	3/4"	01959	1,30
25	10	1"	01960	1,61
32	10	1 1/4"	01961	2,25
40	10	1 1/2"	01962	2,92
50	10	2"	01963	3,89
65	10	2 1/2"	01964	9,29
80	10	3"	01965	14,83
100	10	4"	01966	20,73



PVC-U CAP
BSP male thread

TAPÓN PVC-U
roscar macho BSP

DN	PN	G	CODE	€
8	10	1/4"	02121	0,67
10	10	3/8"	02122	0,71
15	10	1/2"	02123	0,84
20	10	3/4"	02124	1,02
25	10	1"	02125	1,44
32	10	1 1/4"	02126	1,92
40	10	1 1/2"	02127	2,49
50	10	2"	02128	2,92
65	10	2 1/2"	02129	5,19
80	10	3"	02130	8,39
100	10	4"	02131	16,41



PVC-U ADAPTOR NIPPLE
solvent socket ISO X
BSP male thread

MACHÓN MIXTO PVC-U
encolar ISO x
roscar macho BSP

DN	PN	D - E x G	CODE	€
12	10	16 - 12 x 3/8"	02073	0,71
15	10	20 - 16 x 1/2"	02074	0,80
12	10	20 - 16 x 3/8"	02075	0,80
20	10	25 - 20 x 3/4"	02076	0,95
15	10	25 - 20 x 1/2"	02077	0,95
12	10	25 - 20 x 3/8"	02078	0,95
25	10	32 - 25 x 1"	02079	1,07
20	10	32 - 25 x 3/4"	02080	1,07
15	10	32 - 25 x 1/2"	02081	1,07
32	10	40 - 32 x 1 1/4"	02082	1,44
25	10	40 - 32 x 1"	02083	1,44
20	10	40 - 32 x 3/4"	02084	1,44
40	10	50 - 40 x 1 1/2"	02085	1,83
32	10	50 - 40 x 1 1/4"	02086	1,85
25	10	50 - 40 x 1"	02087	1,85
50	10	63 - 50 x 2"	02088	2,97
40	10	63 - 50 x 1 1/2"	02089	3,03
32	10	63 - 50 x 1 1/4"	02090	3,03
65	10	75 - 63 x 2 1/2"	02091	4,81
50	10	75 - 63 x 2"	02092	4,81
40	10	75 - 63 x 1 1/2"	02093	4,81
80	10	90 - 75 x 3"	02094	6,98
65	10	90 - 75 x 2 1/2"	02095	6,98
50	10	90 - 75 x 2"	02096	6,98
100	10	110 - 90 x 4"	02097	16,14
80	10	110 - 90 x 3"	02098	16,14
65	10	110 - 90 x 2 1/2"	02099	16,14



PVC-U ADAPTOR BUSH
solvent socket ISO X
BSP male thread

TERMINAL ROSCA MACHO PVC-U
encolar ISO x
roscar macho BSP

DN	PN	D x G	CODE	€
15	10	20 x 1/2"	02102	0,93
20	10	25 x 3/4"	02103	1,03
25	10	32 x 1"	02104	1,22
32	10	40 x 1 1/4"	02105	1,61
40	10	50 x 1 1/2"	02106	1,89
50	10	63 x 2"	02107	2,94
65	10	75 x 2 1/2"	02108	5,59
80	10	90 x 3"	02109	11,29
100	10	110 x 4"	02110	17,05



PVC-U ADAPTOR NIPPLE
solvent socket ISO X
BSP female thread

adaptador mixto PVC-U
encolar ISO x
roscar hembra BSP

DN	PN	D - E x G	CODE	€
16	10	20 - 16 x 3/4"	02243	1,33
16	10	20 - 16 x 1/2"	02244	1,33
12	10	20 - 16 x 3/8"	02245	1,33
12	10	20 - 16 x 1/4"	02246	1,33
20	10	25 - 20 x 1"	02247	1,71
20	10	25 - 20 x 3/4"	02248	1,57
16	10	25 - 20 x 1/2"	02249	1,57
25	10	32 - 25 x 1 1/4"	02250	2,27
25	10	32 - 25 x 1"	02251	2,10
20	10	32 - 25 x 3/4"	02252	2,10
16	10	32 - 25 x 1/2"	24822	2,10
32	10	40 - 32 x 1 1/2"	02253	3,16
32	10	40 - 32 x 1 1/4"	02254	2,70
25	10	40 - 32 x 1"	02255	2,70
25	10	40 - 32 x 3/4"	71572	2,70
40	10	50 - 40 x 2"	02256	4,74
40	10	50 - 40 x 1 1/2"	02257	3,82
32	10	50 - 40 x 1 1/4"	02258	3,82
50	10	63 - 50 x 2 1/2"	02259	7,62
50	10	63 - 50 x 2"	02260	5,76
40	10	63 - 50 x 1 1/2"	02261	5,76
50	10	75 - 63 x 3"	02262	11,09
65	10	75 - 63 x 2 1/2"	02263	8,05
50	10	75 - 63 x 2"	02264	8,05
65	10	90 - 75 x 4"	02265	15,34
65	10	90 - 75 x 3"	02266	14,28
65	10	90 - 75 x 2 1/2"	02267	14,28
80	10	110 - 90 x 4"	02268	19,50
80	10	110 - 90 x 3"	02269	19,50

PVC-U HEXAGON NIPPLE
BSP male thread

MACHÓN DOBLE ROSCA PVC-U
roscar macho BSP



DN	PN	G	CODE	€
10	10	3/8"	02111	0,95
15	10	1/2"	02112	1,01
20	10	3/4"	02113	1,19
25	10	1"	02114	1,42
32	10	1 1/4"	02115	1,78
40	10	1 1/2"	02116	2,33
50	10	2"	02117	2,97
65	10	2 1/2"	02118	5,25
80	10	3"	02119	8,21
100	10	4"	02120	19,32

PVC-U REDUCING NIPPLE
BSP male thread

REDUCCIÓN ROSCADA PVC-U
roscar macho BSP



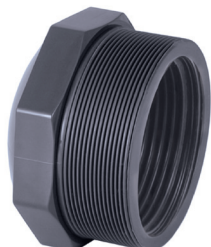
DN	PN	G x g	CODE	€
10	10	1/2" x 3/8"	02303	1,01
15	10	3/4" x 1/2"	02304	1,06
10	10	3/4" x 3/8"	02305	1,13
20	10	1" x 3/4"	02306	1,37
15	10	1" x 1/2"	02307	1,38
10	10	1" x 3/8"	02308	1,42
25	10	1 1/4" x 1"	02309	1,69
20	10	1 1/4" x 3/4"	02310	1,78
15	10	1 1/4" x 1/2"	02311	1,78
32	10	1 1/2" x 1 1/4"	02312	2,06
25	10	1 1/2" x 1"	02313	2,02
20	10	1 1/2" x 3/4"	02314	2,06
40	10	2" x 1 1/2"	02315	2,58
32	10	2" x 1 1/4"	02316	2,68
25	10	2" x 1"	02317	2,68
50	10	2 1/2" x 2"	02318	4,82
40	10	2 1/2" x 1 1/2"	02319	4,82
32	10	2 1/2" x 1 1/4"	02320	4,82
65	10	3" x 2 1/2"	02321	7,78
50	10	3" x 2"	02322	7,78
40	10	3" x 1 1/2"	02323	7,78
80	10	4" x 3"	02324	17,94
65	10	4" x 2 1/2"	02325	17,94
50	10	4" x 2"	02326	17,94



PVC-U REDUCER
BSP male thread x BSP female
thread

REDUCCIÓN ROSCADA PVC-U
roscar macho BSP x rosca hembra
BSP

DN	PN	G x g	CODE	€
10	10	3/8" x 1/2"	02270	1,42
15	10	1/2" x 3/4"	02271	1,48
10	10	1/2" x 3/8"	02272	1,38
20	10	3/4" x 1"	02273	1,80
15	10	3/4" x 1/2"	02274	1,48
10	10	3/4" x 3/8"	02275	1,53
25	10	1" x 1 1/4"	02276	2,15
20	10	1" x 3/4"	02277	1,70
15	10	1" x 1/2"	02278	1,70
10	10	1" x 3/8"	02279	1,80
32	10	1 1/4" x 1 1/2"	02280	3,07
25	10	1 1/4" x 1"	02281	2,09
20	10	1 1/4" x 3/4"	02282	2,15
15	10	1 1/4" x 1/2"	02283	2,15
40	10	1 1/2" x 2"	02284	4,90
32	10	1 1/2" x 1 1/4"	02285	2,40
25	10	1 1/2" x 1"	02286	2,40
20	10	1 1/2" x 3/4"	02287	2,43
50	10	2" x 2 1/2"	02288	8,35
40	10	2" x 1 1/2"	02289	3,56
32	10	2" x 1 1/4"	02290	3,66
25	10	2" x 1"	02291	3,61
65	10	2 1/2" x 3"	02292	15,77
50	10	2 1/2" x 2"	02293	4,82
40	10	2 1/2" x 1 1/2"	02294	4,82
32	10	2 1/2" x 1 1/4"	02295	4,82
80	10	3" x 4"	02296	19,23
63	10	3" x 2 1/2"	02297	8,35
50	10	3" x 2"	02298	6,01
40	10	3" x 1 1/2"	02299	6,01
80	10	4" x 3"	02300	19,20
65	10	4" x 2 1/2"	02301	19,20
50	10	4" x 2"	02302	19,20



PVC-U SHORT REDUCING NIPPLE
BSP male thread x BSP female
thread

REDUCCIÓN ROSCADA CORTA PVC-U
roscar macho BSP x rosca hembra
BSP

DN	PN	G x g	CODE	€
7	10	½" x ¼"	23087	1,09
15	10	¾" x ½"	20147	1,29
7	10	¾" x ¼"	23088	1,30
3	10	¾" x 3/8"	28081	1,30
20	10	1" x ¾"	20148	1,57
7	10	1" x ¼"	23089	1,60
25	10	1¼" x 1"	20149	1,93
32	10	1½" x 1¼"	20150	2,22
40	10	2" x 1½"	20151	3,38
50	10	2½" x 2"	20152	4,54
63	10	3" x 2½"	20153	7,73
75	10	4" x 3"	20154	18,43



PVC-U UNION
solvent socket ISO
EPDM o-ring

ENLACE 3 PIEZAS PVC-U
encolar ISO
junta EPDM

DN	PN	D	CODE	€
12	16	16	20157	2,30
15	16	20	02327	2,27
20	16	25	02328	2,61
25	16	32	02329	3,69
32	16	40	02330	4,43
40	16	50	02331	5,43
50	16	63	02332	7,92
65	10	75	02333	23,00
80	10	90	02334	30,43
100	10	110	02335	44,49



PVC-U UNION
solvent socket ISO x BSP female
thread
EPDM o-ring

ENLACE 3 PIEZAS PVC-U
encolar ISO x roscar hembra BSP
junta EPDM

DN	PN	D x G	CODE	€
12	16	16 x 3/8"	20158	2,60
15	16	20 x ½"	02336	2,64
20	16	25 x ¾"	02337	3,10
25	16	32 x 1"	02338	4,17
32	16	40 x 1¼"	02339	5,22
40	16	50 x 1½"	02340	6,27
50	16	63 x 2"	02341	9,12
65	10	75 x 2½"	02342	25,54
80	10	90 x 3"	02343	32,59
100	10	110 x 4"	02344	51,77



PVC-U UNION
BSP female thread
EPDM o-ring

ENLACE 3 PIEZAS PVC-U
rosca hembra BSP
junta EPDM

DN	PN	G	CODE	€
12	16	3/8"	20159	2,96
15	16	1/2"	02345	3,17
20	16	3/4"	02346	3,75
25	16	1"	02347	4,99
32	16	1 1/4"	02348	6,28
40	16	1 1/2"	02349	7,41
50	16	2"	02350	10,52
65	10	2 1/2"	07713	27,97
80	10	3"	07714	37,91
100	10	4"	07715	58,21



PVC-U UNION
solvent socket ISO x BSP male
thread
EPDM o-ring

ENLACE 3 PIEZAS PVC-U
encolar ISO x rosca macho BSP
junta EPDM

DN	PN	D x G	CODE	€
12	16	16 x 3/8"	20160	3,08
15	16	20 x 1/2"	02353	3,08
20	16	25 x 3/4"	02354	3,46
25	16	32 x 1"	02355	4,17
32	16	40 x 1 1/4"	02356	5,11
40	16	50 x 1 1/2"	02357	5,63
50	16	63 x 2"	02358	9,09
65	10	75 x 2 1/2"	02359	24,81
80	10	90 x 3"	02360	32,59
100	10	110 x 4"	02361	51,77



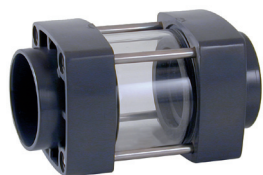
PVC-U UNION
BSP female thread x BSP male
thread
EPDM o-ring

ENLACE 3 PIEZAS PVC-U
rosca hembra BSP x rosca macho
BSP
junta EPDM

DN	PN	G x G	CODE	€
12	16	3/8" x 3/8"	20161	3,40
15	16	1/2" x 1/2"	02362	3,44
20	16	3/4" x 3/4"	02363	4,02
25	16	1" x 1"	02364	4,78
32	16	1 1/4" x 1 1/4"	02365	5,95
40	16	1 1/2" x 1 1/2"	02366	6,89
50	16	2" x 2"	02367	11,02
65	10	2 1/2" x 2 1/2"	02368	28,67
80	10	3" x 3"	02369	37,88
100	10	4" x 4"	02370	55,39

* Ask us for other connection options or FPM o-rings

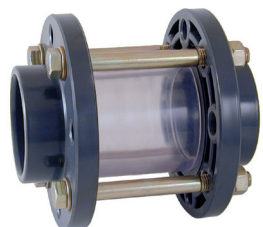
* Consúltenos para otras opciones de conexión o juntas en FPM



PVC-U SIGHT GLASS
solvent socket ISO
Material: PMMA

VISOR DE LÍQUIDOS PVC-U
encolar ISO
Material: PMMA

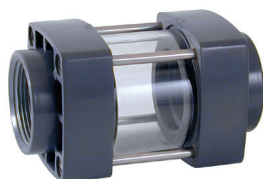
DN	PN	D	CODE	€
40	6	50	02387	20,25
50	6	63	02388	24,89



PVC-U SIGHT GLASS
solvent socket ISO
Material: SAN

VISOR DE LÍQUIDOS PVC-U
encolar ISO
Material: SAN

DN	PN	D	CODE	€
65	10	75	02389	65,21
80	10	90	02390	78,80
100	10	110	02391	97,81
110	10	125	02392	115,20
125	10	140	02393	142,52
150	10	160	02394	207,05
175	10	200	02395	239,27
200	10	225	02396	294,44



PVC-U SIGHT GLASS
BSP female thread
Material: PMMA

VISOR DE LÍQUIDOS PVC-U
rosca hembra BSP
Material: PMMA

DN	PN	G	CODE	€
40	6	1½"	02397	21,92
50	6	2"	02398	26,96

FEATURES

- PVC-C fittings for the PVC-C pipe union.
- Material: PVC-U.
- Injection moulding.
- Density: 1,5 g/cm³.
- Color: grey RAL 7042.
- Dimensions: socket fittings D16 to D110 and threaded fittings from ¼" to 4".
- Dimensions:
 - Socket fittings according to EN 1452-3.
 - Threaded fittings according to ISO 7/1.
- For tubes according to EN 1452-2.
- Socket fittings: we recommend solvent cement THF basis.
- Threaded fittings: in order to guarantee the watertightness, PTFE thread-wrap tape must be used. In PVC-U metal unions, use PVC-U as the male.

CARACTERÍSTICAS

- Accesorios en PVC-C para unión de tuberías de PVC-C.
- Moldeo por inyección.
- Densidad: 1,5 g/cm³.
- Color: gris RAL 7042.
- Dimensiones: accesorios encolar de D16 hasta D100 y accesorios roscar de ¼" a 4".
- Dimensiones:
 - Accesorios encolar según la norma EN 1452-3.
 - Accesorios roscados según la norma ISO 7/1.
- Para tubos según norma EN 1452-2.
- Accesorios encolar: recomendamos el uso de cola a base de THF.
- Accesorios roscados: para garantizar la estanqueidad sólo es admisible el uso de cinta de PTFE. En uniones PVC-U-metal, el macho debe ser el PVC-U.



FIG.	Details	Detalles
1	Logo, material, dimensions, PN	Logo, material, dimensiones, PN
2	European standard, N (Aenor), Kiwa o NF (Afnor)	Norma europea, N (Aenor), Kiwa o NF (Afnor)
3	Marked at 45°	Marcaje a 45°


CPVC 90° ELBOW
solvent socket ISO

CODO 90° CPVC
encolar ISO

DN	PN	D	CODE	€
10	16	16	50692	2,18
15	16	20	50693	2,39
20	16	25	50694	2,66
25	16	32	50695	3,27
32	16	40	50696	5,83
40	16	50	50697	7,70
50	16	63	50698	12,34
65	16	75	50699	28,68
80	16	90	50700	47,04
100	16	110	50701	76,68


CPVC 45° ELBOW
solvent socket ISO

CODO 45° CPVC
encolar ISO

DN	PN	D	CODE	€
10	16	16	50702	3,35
15	16	20	50703	3,65
20	16	25	50704	3,92
25	16	32	50705	5,04
32	16	40	50706	7,30
40	16	50	50707	8,78
50	16	63	50708	13,45
65	16	75	50709	31,20
80	16	90	50710	46,42
100	16	110	50711	75,29


CPVC 90° TEE
solvent socket ISO

TE 90° CPVC
encolar ISO

DN	PN	D	CODE	€
10	16	16	50712	2,79
15	16	20	50713	3,10
20	16	25	50714	3,27
25	16	32	50715	4,21
32	16	40	50716	6,53
40	16	50	50717	9,87
50	16	63	50718	16,40
65	16	75	50719	37,72
80	16	90	50720	63,62
100	16	110	50721	102,51

CPVC 90° REDUCED TEE
solvent socket ISOTE 90° REDUCIDA CPVC
encolar ISO

DN	PN	D x d	CODE	€
10	16	20 x 16	50722	3,67
15	16	25 x 20	50723	4,74
10	16	25 x 16	50724	4,74
20	16	32 x 25	50725	6,13
15	16	32 x 20	50726	6,13
25	16	40 x 32	50727	8,58
32	16	50 x 40	50728	12,06
40	16	63 x 50	50729	19,67
20	16	63 x 25	50730	19,67
32	16	75 x 40	50731	45,03
40	16	90 x 50	50732	75,90
50	16	110 x 63	50733	122,66

CPVC SOCKET
solvent socket ISOMANGUITO UNIÓN CPVC
encolar ISO

DN	PN	D	CODE	€
10	16	16	50734	1,92
15	16	20	50735	1,92
20	16	25	50736	2,18
25	16	32	50737	2,66
32	16	40	50738	3,92
40	16	50	50739	4,65
50	16	63	50740	7,78
65	16	75	50741	18,19
80	16	90	50742	31,20
100	16	110	50743	48,00

CPVC CAP
solvent socket ISOTAPÓN CPVC
encolar ISO

DN	PN	D	CODE	€
10	16	16	50761	1,92
15	16	20	50762	1,92
20	16	25	50763	2,66
25	16	32	50764	3,92
32	16	40	50765	5,43
40	16	50	50766	7,78
50	16	63	50767	10,66
65	16	75	50768	21,15
80	16	90	50769	26,44
100	16	110	50800	39,50



CPVC REDUCING BUSH
solvent socket ISO

CASQUILLO REDUCCIÓN CPVC
encolar ISO

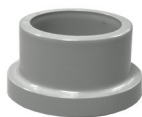
DN	PN	D x d	CODE	€
10	16	20 x 16	50744	1,53
15	16	25 x 20	50745	1,92
10	16	25 x 16	50746	1,92
20	16	32 x 25	50747	2,87
15	16	32 x 20	50748	2,87
25	16	40 x 32	50749	3,18
20	16	40 x 25	50750	3,18
32	16	50 x 40	50751	3,92
25	16	50 x 32	50752	3,92
40	16	63 x 50	50753	5,13
32	16	63 x 40	50754	5,13
50	16	75 x 63	50755	8,30
40	16	75 x 50	50756	8,30
65	16	90 x 75	50757	15,62
50	16	90 x 63	50758	15,62
80	16	110 x 90	50759	21,76
65	16	110 x 75	50760	21,76



CPVC ADAPTOR NIPPLE
solvent socket ISO x BSP male
thread

MACHÓN MIXTO CPVC
encolar ISO x rosca macho BSP

DN	PN	D x d	CODE	€
20	16	32-25 x 3/4"	50776	4,26
15	16	32-20 x 3/4"	50777	5,11
15	16	32-20 x 1/2"	50778	5,11
10	16	32-16 x 1/2"	50779	5,11
25	16	40-32 x 1"	50780	5,78
20	16	40-25 x 1"	50781	6,91
32	16	50-40 x 1"1/4	50782	7,38
25	16	50-32 x 1"1/4	50783	8,84
40	16	63-50 x 1"1/2	50784	12,11
32	16	63-40 x 1"1/2	50785	14,53
50	16	75-63 x 2"	50786	19,26
40	16	75-50 x 2"	50787	23,09



CPVC FLANGE ADAPTOR (STUB
FLANGE)
solvent socket ISO

MANGUITO PORTABRIDAS CPVC
encolar ISO

DN	PN	D	CODE	€
15	16	20	56810	2,59
20	16	25	56811	3,07
25	16	32	56812	3,34
32	16	40	50770	4,44
40	16	50	50771	7,00
50	16	63	50772	13,77
65	16	75	50773	22,32
80	16	90	50774	25,67
100	16	110	50775	35,99



CPVC FLANGE (BACKING RING)
ISO DIN

BRIDA CPVC
ISO DIN

DN	PN	D	CODE	€
15	16	20	56245	6,75
20	16	25	56246	7,73
25	16	32	56247	8,59
32	16	40	56248	10,30
40	16	50	56249	14,81
50	16	63	56250	26,00
65	16	75	57714	32,38
80	16	90	57715	39,82
100	16	110	57716	49,35



CPVC UNION
solvent socket ISO

ENLACE 3 PIEZAS CPVC
encolar ISO

DN	PN	D	CODE	€
15	16	20	69610	11,26
20	16	25	69611	12,21
25	16	32	69612	14,64
32	16	40	69613	19,89
40	16	50	69614	27,66
50	16	63	69615	39,03

FLUIDRA

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