

PLIMAT

Family 20

Válvulas de encaixe rápido

Products	8
References	58

20.05 Valves

Material: not defined	Quick coupling	9 references
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d	DN	A	B	C	H	L	M	S	Z	L1	Weight (g)	Pack	REF.	3D
16	15	47	45	40	69	132	35	10	50	41	120	B 30	02622077016	-
20	15	47	45	40	69	132	35	10	50	41	111	B 30	02622077020	-
25	20	67	70	46	103	170	53	17	70	49	263	C 30	02622077025	-
32	25	67	70	58	103	190	53	17	70	60	326	C 28	02622077032	-
40	32	93	92	69	139	238	64	21	92	73	672	C 12	02622077040	-
50	40	93	92	84	139	267	64	21	92	87.5	821	C 10	02622077050	-
63	50	113	105	111	162	331	73	23	111	110	1440	C 5	02622077063	-
75	65	151	122	121	197	462	100	25	170	146	3470	C 2	02622077075	-
90	80	185	148	146	240	500	123	30	206	150	5000	C 2	02622077090	-

Dimension key: d = Ø exterior do tubo (mm), DN = Diâmetro nominal (mm), L = Comprimento (mm), L1 = Comprimento (2) (mm)

20.06 Transition PP / PVC quick coupling ball valves

Material: not defined	Quick coupling	7 references
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d	G	DN	A	B	C	H	L	M	S	Z	L1	L2	Weight (g)	Pack	REF.	3D
16	" 1/2	15	47	45	40	69	108	35	10	50	41	15	110	B 35	02632077003	-
20	" 1/2	15	47	45	40	69	108	35	10	50	41	15	100	B 35	02632077005	-
25	" 3/4	20	67	70	46	103	138.5	53	17	70	49	16	255	C 30	02632077010	-
32	1 "	25	67	70	58	103	152.5	53	17	70	60	19	284	C 30	02632077015	-
40	1 " 1/4	32	93	92	69	139	192	64	21	92	73	21	619	C 10	02632077021	-
50	1 " 1/2	40	93	92	84	139	210.5	64	21	92	87.5	22	712	C 10	02632077026	-
63	2 "	50	113	105	111	162	259	73	23	123	110	26	1250	C 7	02632077030	-

Dimension key: d = Ø exterior do tubo (mm), G = Rosca (in), DN = Diâmetro nominal (mm), L = Comprimento (mm), L1 = Comprimento (2) (mm), L2 = Comprimento (3) (mm)

20.07 Single union transition quick coupling ball valves F/F

Material: not defined

Quick coupling

8 references

1 with CAD file

d	G	DN	A	B	C	H	L	M	S	Z	L1	L2	Weight (g)	Pack	REF.	3D
16	" 1/2	15	47	45	40	69	97	35	10	41	41	15	78	B 35	02712077003	-
20	" 1/2	15	47	45	40	69	97	35	10	41	41	15	74	B 35	02712077005	sim
20	" 3/4	15	47	45	40	69	97	35	10	41	41	16	74	B 35	02712077006	-
25	" 3/4	20	67	70	46	103	126	53	17	61	49	16	186	C 40	02712077010	-
32	1 "	25	67	70	58	103	140	53	17	61	60	19	225	C 40	02712077015	-
40	1 " 1/4	32	93	92	69	139	175	64	21	81	73	21	466	C 15	02712077021	-
50	1 " 1/2	40	93	92	84	139	193	64	21	83.5	87.5	22	549	C 15	02712077026	-
63	2 "	50	113	105	111	162	225	73	23	94	105	26	941	C 7	02712077030	-

Dimension key: d = Ø exterior do tubo (mm), G = Rosca (in), DN = Diâmetro nominal (mm), L = Comprimento (mm), L1 = Comprimento (2) (mm), L2 = Comprimento (3) (mm)

20.08 Single union transition quick coupling ball valves M/F

Material: not defined

Quick coupling

8 references

1 with CAD file

d	G	DN	A	B	C	H	L	M	S	Z	L1	L2	Weight (g)	Pack	REF.	3D
16	" 1/2	15	47	45	40	69	103	35	10	47	41	15	75	B 35	02712079003	-
20	" 1/2	15	47	45	40	69	103	35	10	47	41	15	73	B 35	02712079005	sim
20	" 3/4	15	47	45	40	69	103	35	10	47	41	16	73	B 35	02712079006	-
25	" 3/4	20	67	70	46	103	135	53	17	70	49	16	191	C 40	02712079010	-
32	1 "	25	67	70	58	103	147	53	17	68	60	19	220	C 40	02712079015	-
40	1 " 1/4	32	93	92	69	139	185	64	21	91	73	21	456	C 15	02712079021	-
50	1 " 1/2	40	93	92	84	139	203	64	21	93.5	87.5	22	542	C 15	02712079026	-
63	2 "	50	113	105	111	162	236	73	23	105	105	26	950	C 7	02712079030	-

Dimension key: d = Ø exterior do tubo (mm), G = Rosca (in), DN = Diâmetro nominal (mm), L = Comprimento (mm), L1 = Comprimento (2) (mm), L2 = Comprimento (3) (mm)

20.09 Union ends female

Material: not defined

Solvent weld / fusion

7 references

7 with CAD file

d	A	D	I	Z	Weight (g)	Pack	REF.	3D
16	36	28	20	3	13	A 60	01611131016	sim
20	36	28	20	3	11	A 60	01611131020	sim
25	50	36	23	4	25	A 30	01611131025	sim
32	50	42	30	7	29	A 20	01611131032	sim
40	74.5	52	30.5	3.5	60	B 60	01611131040	sim
50	74.5	63	34.5	3.5	64	B 40	01611131050	sim
63	90	77	44	5	117	B 20	01611131063	sim

Dimension key: d = Ø exterior do tubo (mm), D = Ø exterior do acessório (mm), I = Profundidade de encaixe (mm)

20.10 Union ends female

Material: not defined

Threaded

7 references

7 with CAD file

G	I	A	D	Z	Weight (g)	Pack	REF.	3D
" 3/8	20	36	28	5	13	A 60	01611131038	sim
" 1/2	20	36	28	5	11	A 60	01611131012	sim
" 3/4	23	50	36	6	25	A 30	01611131034	sim
1 "	30	50	42	11	28	A 20	01611131100	sim
1 " 1/4	30.5	74.5	52	9.5	58	B 60	01611131114	sim
1 " 1/2	34.5	74.5	63	12.5	76	B 40	01611131150	sim
2 "	44	90	77	18	145	B 20	01611131200	sim

Dimension key: G = Rosca (in), I = Profundidade de encaixe (mm), D = Ø exterior do acessório (mm)

20.11 Male union ends

Material: not defined

Threaded

6 references

5 with CAD file

G	I	A	S	Z	Weight (g)	Pack	REF.	3D
" 1/2	36	36	22	21	14	A 50	01611206012	sim
" 3/4	41.5	50	36	25	34	A 25	01611206034	sim
1 "	45	50	36	26	37	A 15	01611206100	sim
1 " 1/4	48	74.5	50	29	77	B 45	01611206114	-
1 " 1/2	51	74.5	50	30	80	B 30	01611206150	sim
2 "	61	90	65	35	147	B 15	01611206200	sim

Dimension key: G = Rosca (in), I = Profundidade de encaixe (mm)

20.12 Male/female union ends

Material: not defined

Quick coupling

6 references

6 with CAD file

d	d1	I	A	Z	Z1	Weight (g)	Pack	REF.	3D
20	16	28	35.5	11	13	10	A 50	01611315003	sim
25	20	35	50.5	16	18	20	A 20	01611315006	sim
32	25	35	50.5	12	16	24	A 20	01611315009	sim
40	32	49	74.5	22	26	66	B 30	01611315012	sim
50	40	49	74.5	14	22	78	B 30	01611315015	sim
63	50	55.5	90	17	24	130	B 20	01611315019	sim

Dimension key: d = Ø exterior do tubo (mm), d1 = Ø exterior do tubo (2.ª saída) (mm), I = Profundidade de encaixe (mm)