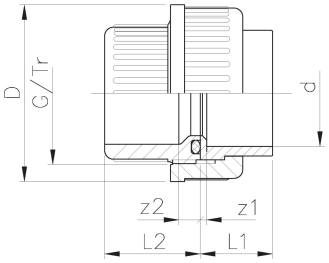
Data sheet

valid from: 3/31/26





Union for solvent cement jointing PVC-U metric

Model:

- Joining face: with O-ring groove
- Gasket: O-Ring EPDM code no. 748 410 004-016; d90 748 410 248; FKM: 749 410 004-016; d90 749 410 248

	d (mm)	Size (inch)	PN (bar)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
metric	10		16	**721 510 103**	10	0.021	**721 510 128**	10	0.020
metric	12		16	**721 510 104**	10	0.020	**721 510 129**	10	0.019
metric	16		16	**721 510 105**	10	0.025	**721 510 130**	10	0.025
metric	20		16	**721 510 106**	10	0.041	**721 510 131**	10	0.042
metric	25		16	**721 510 107**	10	0.058	**721 510 132**	10	0.058
metric	32		16	**721 510 108**	10	0.083	**721 510 133**	10	0.084
metric	40		16	**721 510 109**	10	0.147	**721 510 134**	10	0.152
metric	50		16	**721 510 110**	5	0.203	**721 510 135**	2	0.207
metric	63		16	**721 510 111**	5	0.356	**721 510 136**	5	0.361
metric / BS	75	2 ½	10	**721 510 112**	2	0.614	**721 510 137**	2	0.621
metric	90		10	**721 510 313**	2	0.920	**721 510 338**	2	0.929
metric	110		10	**721 510 114**	1	1.434	**721 510 139**	1	1.492
BS		⅜	15	**721 511 105**	10	0.025	**721 511 130**		0.025
BS		½	15	**721 511 106**	10	0.040	**721 511 131**	10	0.040
BS		¾	15	**721 511 107**	10	0.054	**721 511 132**	10	0.064
BS		1	15	**721 511 108**	10	0.080	**721 511 133**	10	0.088
BS		1 ¼	15	**721 511 109**	10	0.108	**721 511 134**	5	0.133
BS		1 ½	15	**721 511 110**	5	0.220	**721 511 135**	5	0.204
BS		2	15	**721 511 111**	5	0.400	**721 511 136**	10	0.366

	d (mm)	Size (inch)	z1 (mm)	z2 (mm)	D (mm)	L1 (mm)	L2 (mm)	Thread size
metric	10		3	10	31	15	22	5/8
metric	12		3	10	31	15	22	5/8
metric	16		3	10	35	17	24	3/4
metric	20		3	10	43	19	26	1
metric	25		3	10	51	22	29	1 1/4
metric	32		3	10	58	25	33	1 1/2
metric	40		3	12	72	29	39	2
metric	50		3	14	83	34	46	2 1/4
metric	63		3	18	100	41	58	2 3/4
metric / BS	75	2 ½	3	18	135	47	62	Tr108x5
metric	90		5	18	158	56	69	Tr128x5
metric	110		5	11	188	66	72	Tr154x6
BS		⅜	3	8	35	19	24	3/4
BS		½	3	9	43	21	26	1
BS		¾	3	9	51	24	29	1 1/4
BS		1	3	9	58	27	33	1 1/2
BS		1 ¼	3	10	72	32	39	2
BS		1 ½	3	10	83	33	46	2 1/4
BS		2	3	10	100	40	58	2 3/4

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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