

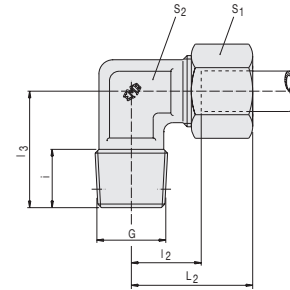
PIPE SCREW JOINTS

B MALE STUD ELBOWS

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BSP TAPER

BSP taper.



description	pipe OD	PN series	S ₁	S ₂	L ₂	l ₂	l ₃	i	G	kg % pc
B 4-RLL	4	LL 100 (400)	10	11	21	11.0	17	8	R 1/8" K	2.2
B 6-RLL	6	LL 100 (400)	12	11	21	9.5	17	8	R 1/8" K	2.5
B 8-RLL	8	LL 100 (400)	14	12	23	11.5	20	8	R 1/8" K	3.4
DS-B 6-RL	6	L 315 (1260)	14	12	27	12.0	20	8	R 1/8" K	4.0
DS-B 8-RL	8	L 315 (1260)	17	14	29	14.0	26	12	R 1/4" K	6.6
DS-B 10-RL	10	L 315 (1260)	19	17	30	15.0	27	12	R 1/4" K	8.3
DS-B 12-RL	12	L 315 (1260)	22	19	32	17.0	28	12	R 3/8" K	11.8
DS-B 15-RL	15	L 315 (1260)	27	19	36	21.0	34	14	R 1/2" K	13.0
DS-B 18-RL	18	L 315 (1260)	32	24	40	23.5	36	14	R 1/2" K	16.6
DS-B 6-RS	6	S 630* (2520)	17	14	31	16.0	26	12	R 1/4" K	7.2
DS-B 8-RS	8	S 630* (2520)	19	17	32	17.0	27	12	R 1/4" K	8.8
DS-B 10-RS	10	S 630* (2520)	22	19	34	17.5	28	12	R 3/8" K	13.4
DS-B 12-RS	12	S 630* (2520)	24	22	38	21.5	28	12	R 3/8" K	16.5
DS-B 14-RS	14	S 630* (2520)	27	19	40	22.0	32	14	R 1/2" K	15.3
DS-B 16-RS	16	S 630* (2520)	30	24	43	24.5	32	14	R 1/2" K	17.9

L₂ = approximate length with nut tightened

OD 4 to 12 mm manufactured from profile material

* PN 630 applies only to taper port forms; PN 400 is applicable to parallel port forms

Please see "Engineering and technical data - Selecting the correct tube fitting" for more information on pressure.