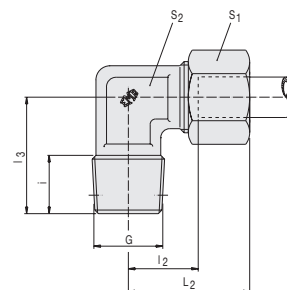


PIPE SCREW JOINTS

B MALE STUD ELBOWS

B MALE STUD ELBOW NPT

NPT (ANSI/ASME B1-20.1.1983).



description	pipe OD	PN series	S ₁	S ₂	L ₂	l ₂	l ₃	i	G	kg % pc
B 4-LL/NPT	4	LL 100 (400)	10	11	21	11.0	17	10.0	1/8" NPT	2.1
B 6-LL/NPT	6	LL 100 (400)	12	11	21	9.5	17	10.0	1/8" NPT	2.4
B 8-LL/NPT	8	LL 100 (400)	14	12	23	11.5	20	10.0	1/8" NPT	3.3
DS-B 6-L/NPT	6	L 315 (1260)	14	12	27	12.0	20	10.0	1/8" NPT	4.0
DS-B 8-L/NPT	8	L 315 (1260)	17	14	29	14.0	26	15.0	1/4" NPT	6.3
DS-B 10-L/NPT	10	L 315 (1260)	19	17	30	15.0	27	15.0	1/4" NPT	8.2
DS-B 12-L/NPT	12	L 315 (1260)	22	19	32	17.0	28	15.0	3/8" NPT	11.6
DS-B 15-L/NPT	15	L 315 (1260)	27	19	36	21.0	34	20.0	1/2" NPT	14.0
DS-B 18-L/NPT	18	L 160 (640)	32	24	40	23.5	36	20.0	1/2" NPT	16.5
DS-B 22-L/NPT	22	L 160 (640)	36	27	44	27.5	42	20.0	3/4" NPT	23.5
DS-B 28-L/NPT	28	L 160 (640)	41	36	47	30.5	48	25.0	1" NPT	37.5
DS-B 35-L/NPT	35	L 160 (640)	50	41	56	34.5	54	25.5	1 1/4" NPT	57.5
DS-B 42-L/NPT	42	L 160 (640)	60	50	63	40.0	61	26.0	1 1/2" NPT	83.0
DS-B 6-S/NPT	6	S 630 (2520)	17	14	31	16.0	26	15.0	1/4" NPT	6.9
DS-B 8-S/NPT	8	S 630 (2520)	19	17	32	17.0	27	15.0	1/4" NPT	8.5
DS-B 10-S/NPT	10	S 630 (2520)	22	19	34	17.5	28	15.0	3/8" NPT	13.3
DS-B 12-S/NPT	12	S 630 (2520)	24	22	38	21.5	28	15.0	3/8" NPT	16.8
DS-B 14-S/NPT	14	S 630 (2520)	27	19	40	22.0	34	20.0	1/2" NPT	16.6
DS-B 16-S/NPT	16	S 630 (2520)	30	24	43	24.5	36	20.0	1/2" NPT	18.6
DS-B 20-S/NPT	20	S 400 (1600)	36	27	48	26.5	42	20.0	3/4" NPT	30.0
DS-B 25-S/NPT	25	S 400 (1600)	46	36	54	30.0	48	25.0	1" NPT	56.5
DS-B 30-S/NPT	30	S 400 (1600)	50	41	62	35.5	54	25.5	1 1/4" NPT	82.0
DS-B 38-S/NPT	38	S 400 (1600)	60	50	72	41.0	61	26.0	1 1/2" NPT	116.0

L₂ = approximate length with nut tightened

OD 4 to 12 mm manufactured from profile material

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