

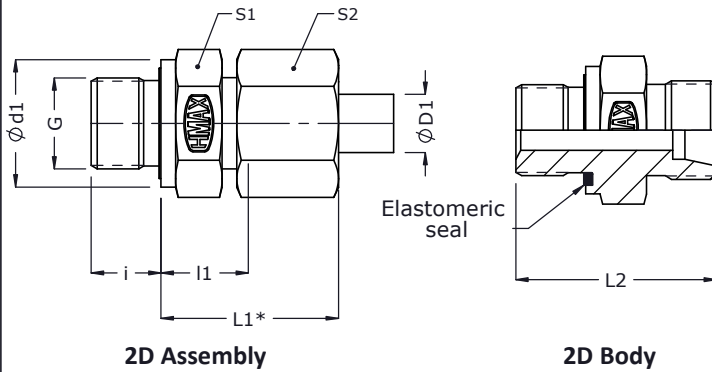


Straight Male Stud Couplings - MSC-G-ES

Metric Tube end as per ISO 8434
Male BSPP(G) thread
DIN 3852, Part 11 with Elastomeric seal Type - E

ISO fittings

For, Elastomeric Seal details Refer page No_ 82.



Series	Tube od $\phi D1$	G Male BSP thread	$\phi d1$	i	l1	L1*	L2	S1	S2	Assembly		Body
										Part code	Item no_	Item no_
Light (L) 250 bar	6	G 1/8 A	14	8	8.5	24.0	23.5	14	14	MSC06LG01ES	248	1572
	8	G 1/4 A	19	12	10.0	25.0	29.0	19	17	MSC08LG02ES	249	1573
	10	G 1/4 A	19	12	11.0	26.5	30.0	19	19	MSC10LG02ES	250	1574
	12	G 3/8 A	22	12	12.5	27.5	31.5	22	22	MSC12LG03ES	251	1575
	15	G 1/2 A	27	14	14.0	30.0	35.0	27	27	MSC15LG04ES	252	430
160 bar	18	G 1/2 A	27	14	14.5	31.5	36.0	27	32	MSC18LG04ES	253	1576
	22	G 3/4 A	32	16	16.5	33.5	40.0	32	36	MSC22LG06ES	254	1577
100 bar	28	G 1 A	40	18	17.5	33.5	43.0	41	41	MSC28LG08ES	255	1578
	35	G1 1/4 A	50	20	17.5	40.5	48.0	50	50	MSC35LG10ES	256	1579
	42	G1 1/2 A	55	22	19.0	42.5	52.0	55	60	MSC42LG12ES	257	1580
Heavy (S) 630 bar	6	G 1/4 A	19	12	13.0	28.5	32.0	19	17	MSC06SG02ES	258	428
	8	G 1/4 A	19	12	15.0	30.0	34.0	19	19	MSC08SG02ES	259	1581
	10	G 3/8 A	22	12	15.0	32.0	34.5	22	22	MSC10SG03ES	260	1582
	12	G 3/8 A	22	12	17.0	33.5	36.5	22	24	MSC12SG03ES	261	1583
400 bar	16	G 1/2 A	27	14	18.5	37.5	41.0	27	30	MSC16SG04ES	262	1028
	20	G 3/4 A	32	16	20.5	43.0	47.0	32	36	MSC20SG06ES	263	1584
	25	G 1 A	40	18	23.0	48.0	53.0	41	46	MSC25SG08ES	264	432
250 bar	30	G1 1/4 A	50	20	23.5	51.5	57.0	50	50	MSC30SG10ES	265	1585
	38	G1 1/2 A	55	22	26.0	57.5	64.0	55	60	MSC38SG12ES	266	1586

* Dimensions given are approx figures with tightened nut.