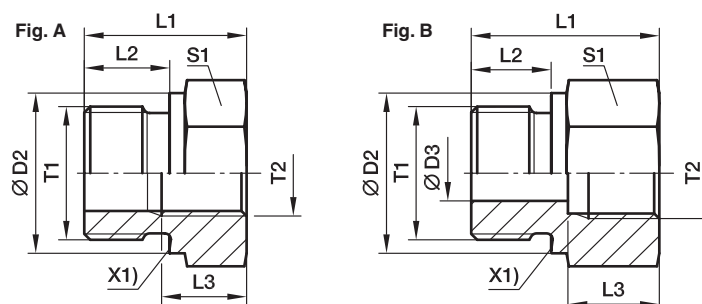


RI Thread reducer/expander

Male BSPP thread – metal sealing edge (ISO 1179) / Female BSPP thread (ISO 1179-1)



X1) metal sealing edge

Male Stud T1	Male Stud T2	D2	D3	L1	L2	L3	S1	Fig.	Weight g/1 piece	Order code*	PN (bar) ¹⁾			
											CF	A3C	71	MS
G 1/8 A	G 1/4	14	4	31.0	8	17.0	19	B	42	RI1/8X1/4	400	400	400	250
G 1/8 A	G 3/8	14	4	32.0	8	17.0	24	B	63	RI1/8X3/8	400	400	400	250
G 1/4 A	G 1/8	18	5	28.0	12	12.0	19	B	38	RI1/4X1/8	400	400	400	250
G 1/4 A	G 3/8	18	5	36.0	12	17.0	24	B	69	RI1/4X3/8	400	400	400	250
G 1/4 A	G 1/2	18	5	40.0	12	20.0	30	B	116	RI1/4X1/2	400	400	400	250
G 1/4 A	G 3/4	18	5	43.0	12	22.0	36	B	170	RI1/4X3/4	315	315	315	200
G 3/8 A	G 1/8	22		22.5	12	8.0	22	A	39	RI3/8X1/8	400	400	400	250
G 3/8 A	G 1/4	22	8	36.0	12	17.0	22	B	68	RI3/8X1/4	400	400	400	250
G 3/8 A	G 1/2	22	8	41.0	12	20.0	30	B	125	RI3/8X1/2	400	400	400	250
G 3/8 A	G 3/4	22	8	44.0	12	22.0	36	B	183	RI3/8X3/4	315	315	315	200
G 1/2 A	G 1/8	26		24.0	14	8.0	27	A	66	RI1/2X1/8	400	400	400	250
G 1/2 A	G 1/4	26		24.0	14	12.0	27	A	56	RI1/2X1/4	315	315	315	200
G 1/2 A	G 3/8	26	12	36.0	14	17.0	27	B	94	RI1/2X3/8	315	315	315	200
G 1/2 A	G 3/4	26	12	46.0	14	22.0	36	B	182	RI1/2X3/4	315	315	315	200
G 1/2 A	G 1	26	12	49.0	14	24.5	41	B	221	RI1/2X1	315	315	315	200
G 1/2 A	G 1 1/4	26	10	53.0	14	26.5	55	B	482	RI1/2X11/4	160	160	160	
G 3/4 A	G 1/4	32		26.0	16	12.0	32	A	103	RI3/4X1/4	315	315	315	200
G 3/4 A	G 3/8	32		26.0	16	12.0	32	A	87	RI3/4X3/8	315	315	315	200
G 3/4 A	G 1/2	32	16	41.0	16	20.0	32	B	143	RI3/4X1/2	315	315	315	200
G 3/4 A	G 1	32	16	51.0	16	24.5	41	B	235	RI3/4X1	315	315	315	200
G 3/4 A	G 1 1/4	32	16	55.0	16	26.5	55	B	481	RI3/4X11/4	160	160	160	
G 3/4 A	G 1 1/2	32	16	57.0	16	28.5	60	B	560	RI3/4X11/2	160	160	160	
G 1 A	G 1/4	39		29.0	18	12.0	41	A	195	RI1X1/4	315	315	315	
G 1 A	G 3/8	39		29.0	18	12.0	41	A	179	RI1X3/8	315	315	315	200
G 1 A	G 1/2	39		29.0	18	14.0	41	A	157	RI1X1/2	315	315	315	200
G 1 A	G 3/4	39	20	47.0	18	22.0	41	B	278	RI1X3/4	315	315	315	200
G 1 A	G 1 1/4	39	20	57.0	18	26.5	55	B	530	RI1X11/4	160	160	160	100
G 1 A	G 1 1/2	39	20	59.0	18	28.5	60	B	585	RI1X11/2	160	160	160	100
G 1 1/4 A	G 1/2	49		32.0	20	14.0	50	A	308	RI11/4X1/2	160	160	160	100
G 1 1/4 A	G 3/4	49		32.0	20	16.0	50	A	267	RI11/4X3/4	160	160	160	100
G 1 1/4 A	G 1	49	25	52.0	20	24.5	50	B	458	RI11/4X1	160	160	160	100
G 1 1/4 A	G 1 1/2	49	25	60.0	20	28.5	60	B	616	RI11/4X11/2	160	160	160	100
G 1 1/2 A	G 1/2	55		36.0	22	14.0	55	A	477	RI11/2X1/2	160	160	160	100
G 1 1/2 A	G 3/4	55		36.0	22	16.0	55	A	402	RI11/2X3/4	160	160	160	100
G 1 1/2 A	G 1	55		36.0	22	18.0	55	A	337	RI11/2X1	160	160	160	100
G 1 1/2 A	G 1 1/4	55	32	58.0	22	26.5	55	B	542	RI11/2X11/4	160	160	160	100
G 2 A	G 1 1/2	68	40	62.0	24	28.5	70	B	990	RI2X11/2	160	160		

¹⁾ Pressure shown = item deliverable

PN (bar)
10 = PN (MPa)

*Please add the **suffixes** below according to the material/surface required.

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	RI1X1/2CFX
Steel, zinc yellow plated	A3CX	RI1X1/2A3CX
Stainless Steel	71X	RI1X1/271X
Brass	MSX	RI1X1/2MSX