RI-ED - Thread reducer/expander

Male BSPP thread – ED-seal (ISO 1179) / Female BSPP thread (ISO 1179-1)

Fig. A

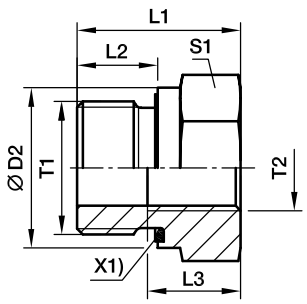
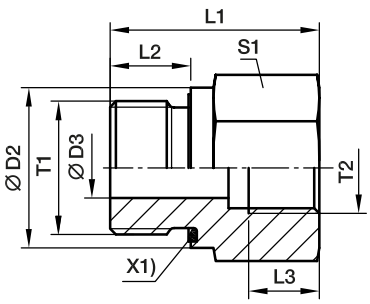


Fig. B



X1) Eolastic-sealing ED

Male Stud T1	Female Stud T2	D2	D3	L1	L2	L3	S1	Fig.	Weight g/1 piece	Order code	PN (bar) CF	71
G 1/8 A	**G 1/4**	14	4	31.0	8	12.0	19	B	41	**RI1/8EDX1/4**	400	400
G 1/8 A	**G 3/8**	14	4	32.0	8	12.0	24	B	63	**RI1/8EDX3/8**	400	400
G 1/4 A	**G 1/8**	19	5	29.0	12	8.0	19	B	41	**RI1/4EDX1/8**	400	400
G 1/4 A	**G 3/8**	19	5	36.0	12	12.0	24	B	69	**RI1/4EDX3/8**	400	400
G 1/4 A	**G 1/2**	19	5	40.0	12	14.0	30	B	120	**RI1/4EDX1/2**	400	400
G 1/4 A	**G 3/4**	19	5	43.0	12	16.0	36	B	171	**RI1/4EDX3/4**	400	400
G 3/8 A	**G 1/8**	22		22.5	12	8.0	22	A	38	**RI3/8EDX1/8**	400	400
G 3/8 A	**G 1/4**	22	8	36.0	12	12.0	22	B	68	**RI3/8EDX1/4**	400	400
G 3/8 A	**G 1/2**	22	8	41.0	12	14.0	30	B	124	**RI3/8EDX1/2**	400	400
G 3/8 A	**G 3/4**	22	8	44.0	12	16.0	36	B	182	**RI3/8EDX3/4**	315	315
G 1/2 A	**G 1/8**	27		24.0	14	8.0	27	A	65	**RI1/2EDX1/8**	400	400
G 1/2 A	**G 1/4**	27		24.0	14	12.0	27	A	56	**RI1/2EDX1/4**	400	400
G 1/2 A	**G 3/8**	27	12	37.0	14	12.0	27	B	95	**RI1/2EDX3/8**	400	400
G 1/2 A	**G 3/4**	27	12	46.0	14	16.0	36	B	183	**RI1/2EDX3/4**	315	315
G 1/2 A	**G 1**	27	12	49.0	14	18.0	41	B	232	**RI1/2EDX1**	315	315
G 1/2 A	**G 1 1/4**	27	10	53.0	14	20.0	55	B	481	**RI1/2EDX11/4**	315	315
G 3/4 A	**G 1/4**	32		26.0	16	12.0	32	A	103	**RI3/4EDX1/4**	315	315
G 3/4 A	**G 3/8**	32		26.0	16	12.0	32	A	86	**RI3/4EDX3/8**	315	315
G 3/4 A	**G 1/2**	32	16	43.0	16	14.0	32	B	156	**RI3/4EDX1/2**	315	315
G 3/4 A	**G 1**	32	16	51.0	16	18.0	41	B	237	**RI3/4EDX1**	315	315
G 3/4 A	**G 1 1/4**	32	16	55.0	16	20.0	55	B	486	**RI3/4EDX11/4**	315	315
G 3/4 A	**G 1 1/2**	32	16	57.0	16	22.0	60	B	561	**RI3/4EDX11/2**	250	250
G 1 A	**G 1/4**	40		29.0	18	12.0	41	A	197	**RI1EDX1/4**	315	315
G 1 A	**G 3/8**	40		29.0	18	12.0	41	A	179	**RI1EDX3/8**	315	315
G 1 A	**G 1/2**	40		29.0	18	14.0	41	A	153	**RI1EDX1/2**	315	315
G 1 A	**G 3/4**	40	20	49.0	18	16.0	41	B	290	**RI1EDX3/4**	315	315
G 1 A	**G 1 1/4**	40	20	57.0	18	20.0	55	B	503	**RI1EDX11/4**	315	315
G 1 A	**G 1 1/2**	40	20	59.0	18	22.0	60	B	585	**RI1EDX11/2**	250	250
G 1 1/4 A	**G 1/2**	50		32.0	20	14.0	50	A	313	**RI11/4EDX1/2**	315	315
G 1 1/4 A	**G 3/4**	50		32.0	20	16.0	50	A	393	**RI11/4EDX3/4**	315	315
G 1 1/4 A	**G 1**	50	25	52.0	20	18.0	50	B	469	**RI11/4EDX1**	315	315
G 1 1/4 A	**G 1 1/2**	50	25	60.0	20	22.0	60	B	624	**RI11/4EDX11/2**	250	250
G 1 1/2 A	**G 1/2**	55		36.0	22	14.0	55	A	470	**RI11/2EDX1/2**	250	250
G 1 1/2 A	**G 3/4**	55		36.0	22	16.0	55	A	415	**RI11/2EDX3/4**	250	250
G 1 1/2 A	**G 1**	55		36.0	22	18.0	55	A	338	**RI11/2EDX1**	250	250
G 1 1/2 A	**G 1 1/4**	55	32	58.0	22	20.0	55	B	542	**RI11/2EDX11/4**	250	250
G 2 A	**G 1 1/2**	75	40	65.0	24	22.0	75	B	1309	**RI2EDX11/2**	160	

Order code suffixes			
	Stainless Steel		
Suffix	71		
Example	RI3/4EDX171		