

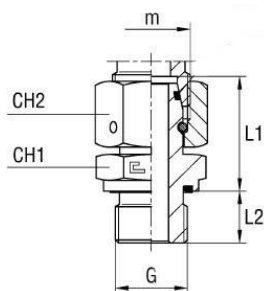
Adjustable straight male stud fitting Series A-EGE-R-ED-71



Design type	Compression fitting with cutting ring, with sealing cone and O-ring
Male thread	1/8...1 1/2" BSP, with elastic seal
Tube outside diameter	6...42mm
Material	Stainless steel 1.4571
Seal	FKM
according to standard	EN ISO 8434-1 (DIN 2353)
Medium	neutral liquids and gases that do not attack the materials used
Medium temperature	-25...+200°C
Operating pressure	Nominal pressure according to table up to 50°C, above 50°C 4,5% Pressure reduction, above 100°C 11% Pressure reduction



Dimensions



Series	PN [bar]	Tube diameter	m	G	L1	L2	CH1	CH2	Type
L	315	6	12x1,5	1/8	22,5	8	14	14	A-EGE06LR1/8ED71
		8	14x1,5	1/4	28,5	12	19	17	A-EGE08LR1/4ED71
		10	16x1,5	1/4	26,5	12	19	19	A-EGE10LR1/4ED71
		12	18x1,5	3/8	33	12	22	22	A-EGE12LR3/8ED71
		15	22x1,5	1/2	31	14	27	27	A-EGE15LR1/2ED71
		18	26x1,5	1/2	30,5	14	27	32	A-EGE18LR1/2ED71
	160	22	30x2	3/4	31,5	16	32	36	A-EGE22LR3/4ED71
		28	36x2	1	34	18	41	41	A-EGE28LR1ED71
		35	45x2	1 1/4	41	20	50	50	A-EGE35LR11/4ED71
		42	52x2	1 1/2	44,5	22	55	60	A-EGE42LR11/2ED71
S	630	6	14x1,5	1/4	27	12	19	17	A-EGE06SR1/4ED71
		8	16x1,5	1/4	28,5	12	19	19	A-EGE08SR1/4ED71
		10	18x1,5	3/8	30,5	12	22	22	A-EGE10SR3/8ED71
		12	20x1,5	3/8	32,5	12	22	24	A-EGE12SR3/8ED71
		14	22x1,5	1/2	35	14	27	27	A-EGE14SR1/2ED71
	400	16	24x1,5	1/2	35,5	14	27	30	A-EGE16SR1/2ED71
		20	30x2	3/4	40	16	32	36	A-EGE20SR3/4ED71
		25	36x2	1	43,5	18	41	46	A-EGE25SR1ED71
		30	42x2	1 1/4	45	20	50	50	A-EGE30SR11/4ED71
	315	38	52x2	1 1/2	51,5	22	55	60	A-EGE38SR11/2ED71

Illustrations non-binding
Design, dimensional and material changes reserved

Pneumatics / Fittings and couplings / Tube fittings / Tube fittings - Stainless steel AISI 316Ti ISO 8434-1 (DIN 2353)

