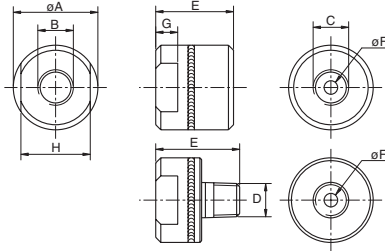




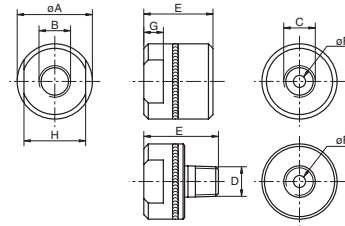
Sizes series 05-100 / 150 / 170

05-100 threaded off line connection compound thru 500 psi



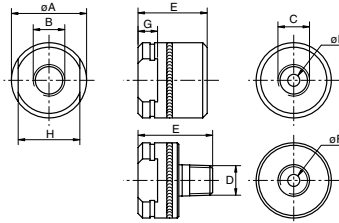
	A	B	C	D	E	F	G	H	with 1/8 flush. port
inch	1.97	1/4"NPT	1/4"NPT		1.42	0.43	0.51	1.61	E + 0.59
	1.97	1/4"NPT	1/2"NPT		1.57	0.63	0.51	1.61	E + 0.55
	1.97	1/2"NPT	1/4"NPT		1.61	0.43	0.71	1.61	E + 0.59
	1.97	1/2"NPT	1/2"NPT		1.77	0.63	0.71	1.61	E + 0.55
	1.97	1/4"NPT		1/4"NPT	1.73	0.24	0.51	1.61	E + 0.51
	1.97	1/4"NPT		1/2"NPT	1.93	0.47	0.51	1.61	E + 0.51
	1.97	1/2"NPT		1/4"NPT	1.93	0.24	0.71	1.61	E + 0.51
	1.97	1/2"NPT		1/2"NPT	2.13	0.47	0.71	1.61	E + 0.51
	mm	50	1/4"NPT	1/4"NPT		36	11	13	41
50		1/4"NPT	1/2"NPT		40	16	13	41	E + 14
50		1/2"NPT	1/4"NPT		41	11	18	41	E + 15
50		1/2"NPT	1/2"NPT		45	16	18	41	E + 14
50		1/4"NPT		1/4"NPT	44	6	13	41	E + 13
50		1/4"NPT		1/2"NPT	49	12	13	41	E + 13
50		1/2"NPT		1/4"NPT	49	6	18	41	E + 13
50		1/2"NPT		1/2"NPT	54	12	18	41	E + 13

05-150 threaded off line connection 200-2500 psi



	A	B	C	D	E	F	G	H	with 1/8 flush. port
inch	1.57	1/4"NPT	1/4"NPT		1.42	0.43	0.51	1.42	E + 0.59
	1.57	1/4"NPT	1/2"NPT		1.57	0.63	0.51	1.42	E + 0.55
	1.57	1/2"NPT	1/4"NPT		1.61	0.43	0.71	1.42	E + 0.59
	1.57	1/2"NPT	1/2"NPT		1.77	0.63	0.71	1.42	E + 0.55
	1.57	1/4"NPT		1/4"NPT	1.73	0.24	0.51	1.42	E + 0.51
	1.57	1/4"NPT		1/2"NPT	1.93	0.47	0.51	1.42	E + 0.51
	1.57	1/2"NPT		1/4"NPT	1.93	0.24	0.71	1.42	E + 0.51
	1.57	1/2"NPT		1/2"NPT	2.13	0.47	0.71	1.42	E + 0.51
	mm	40	1/4"NPT	1/4"NPT		36	11	13	36
40		1/4"NPT	1/2"NPT		40	16	13	36	E + 14
40		1/2"NPT	1/4"NPT		41	11	18	36	E + 15
40		1/2"NPT	1/2"NPT		45	16	18	36	E + 14
40		1/4"NPT		1/4"NPT	44	6	13	36	E + 13
40		1/4"NPT		1/2"NPT	49	12	13	36	E + 13
40		1/2"NPT		1/4"NPT	49	6	18	36	E + 13
40		1/2"NPT		1/2"NPT	54	12	18	36	E + 13

05-170 threaded off line connection 1000-6000 psi



	A	B	C	D	E	F	G	H	with 1/8 flush. port
mm	1.57	1/4"NPT	1/4"NPT		1.42	0.43	0.51	1.42	E + 0.59
	1.57	1/4"NPT	1/2"NPT		1.57	0.63	0.51	1.42	E + 0.55
	1.57	1/2"NPT	1/4"NPT		1.61	0.43	0.71	1.42	E + 0.59
	1.57	1/2"NPT	1/2"NPT		1.77	0.63	0.71	1.42	E + 0.55
	1.57	1/4"NPT		1/4"NPT	1.73	0.24	0.51	1.42	E + 0.51
	1.57	1/4"NPT		1/2"NPT	1.93	0.47	0.51	1.42	E + 0.51
	1.57	1/2"NPT		1/4"NPT	1.93	0.24	0.71	1.42	E + 0.51
	1.57	1/2"NPT		1/2"NPT	2.13	0.47	0.71	1.42	E + 0.51
	inch	40	1/4"NPT	1/4"NPT		36	11	13	36
40		1/4"NPT	1/2"NPT		40	16	13	36	E + 14
40		1/2"NPT	1/4"NPT		41	11	18	36	E + 15
40		1/2"NPT	1/2"NPT		45	16	18	36	E + 14
40		1/4"NPT		1/4"NPT	44	6	13	36	E + 13
40		1/4"NPT		1/2"NPT	49	12	13	36	E + 13
40		1/2"NPT		1/4"NPT	49	6	18	36	E + 13
40		1/2"NPT		1/2"NPT	54	12	18	36	E + 13

