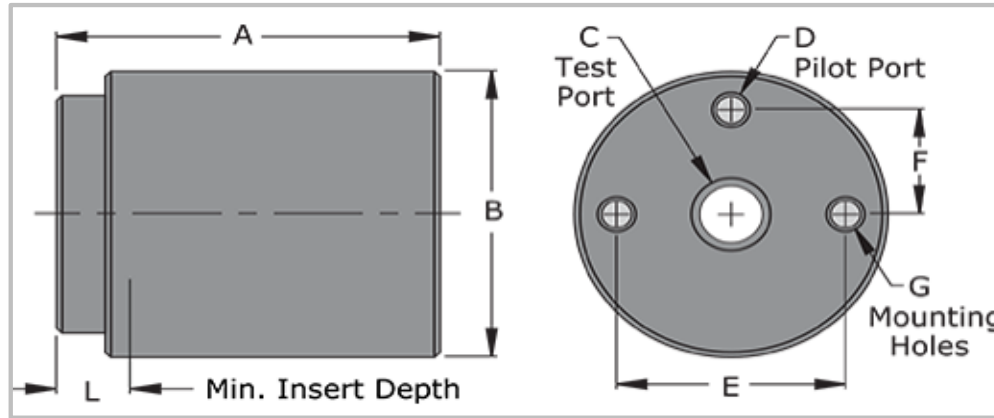
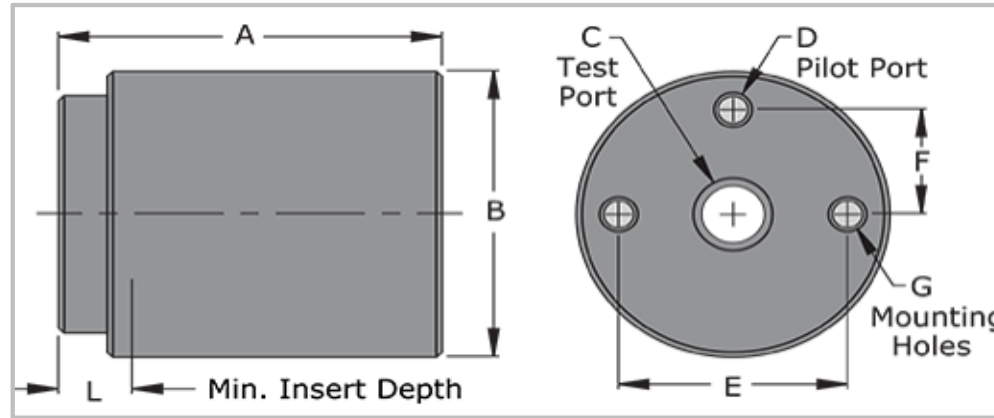


FE -serie



Order Code	Quick connector Typ	Fit to external Ø	A	ØB	C	D	E	F	G	L	Pressure Range
20020.012.015000	Quick connector FEM001-0050	Ø 0,75 - 1,25 mm.	43,7 mm.	21,4 mm.	10-32" UNF	10-32" UNF	16,0 mm.	N/A	4-40" UNC	4,1 mm.	-1,0 ... +34,0 Bar
20020.012.015100	Quick connector FEM001-001	Ø 1,25 - 2,00 mm.	43,7 mm.	21,4 mm.	10-32" UNF	10-32" UNF	16,0 mm.	N/A	4-40" UNC	4,1 mm.	-1,0 ... +34,0 Bar
20020.012.015200	Quick connector FEM001-002	Ø 2,00 - 3,25 mm.	43,7 mm.	21,4 mm.	10-32" UNF	10-32" UNF	16,0 mm.	N/A	4-40" UNC	4,1 mm.	-1,0 ... +34,0 Bar
20020.012.025000	Quick connector FEM01-01	Ø 2,50 - 4,50 mm.	52,1 mm.	37,9 mm.	1/8" BSPP (female)	M5 x 0,8	28,0 mm.	14,0 mm.	M5 x 0,8	14,8 mm.	-1,0 ... +34,0 Bar
20020.012.025100	Quick connector FEM01-02	Ø 4,50 - 6,50 mm.	52,1 mm.	37,9 mm.	1/8" BSPP (female)	M5 x 0,8	28,0 mm.	14,0 mm.	M5 x 0,8	14,8 mm.	-1,0 ... +34,0 Bar
20020.012.025200	Quick connector FEM01-03	Ø 6,50 - 8,50 mm.	52,1 mm.	37,9 mm.	1/8" BSPP (female)	M5 x 0,8	28,0 mm.	14,0 mm.	M5 x 0,8	14,8 mm.	-1,0 ... +34,0 Bar
20020.012.025300	Quick connector FEM01-04	Ø 8,50 - 10,50 mm.	52,1 mm.	37,9 mm.	1/8" BSPP (female)	M5 x 0,8	28,0 mm.	14,0 mm.	M5 x 0,8	14,8 mm.	-1,0 ... +34,0 Bar
20020.012.025400	Quick connector FEM01-05	Ø 10,50 - 13,00 mm.	52,1 mm.	37,9 mm.	1/8" BSPP (female)	M5 x 0,8	28,0 mm.	14,0 mm.	M5 x 0,8	14,8 mm.	-1,0 ... +34,0 Bar
20020.012.035000	Quick connector FEM1-12	Ø 05 - 07 mm.	69,1 mm.	56,4 mm.	1/4" BSPP (female)	1/8" BSPP	41,2 mm.	20,6 mm.	M6 X 1,0	15,5 mm.	-1,0 ... +34,0 Bar
20020.012.035100	Quick connector FEM1-13	Ø 07 - 09 mm.	69,1 mm.	56,4 mm.	1/4" BSPP (female)	1/8" BSPP	41,2 mm.	20,6 mm.	M6 X 1,0	15,5 mm.	-1,0 ... +34,0 Bar
20020.012.035200	Quick connector FEM1-14	Ø 09 - 11 mm.	69,1 mm.	56,4 mm.	1/4" BSPP (female)	1/8" BSPP	41,2 mm.	20,6 mm.	M6 X 1,0	15,5 mm.	-1,0 ... +34,0 Bar
20020.012.035300	Quick connector FEM1-15	Ø 11 - 13 mm.	69,1 mm.	56,4 mm.	1/4" BSPP (female)	1/8" BSPP	41,2 mm.	20,6 mm.	M6 X 1,0	15,5 mm.	-1,0 ... +34,0 Bar
20020.012.035400	Quick connector FEM1-16	Ø 13 - 15 mm.	69,1 mm.	56,4 mm.	1/4" BSPP (female)	1/8" BSPP	41,2 mm.	20,6 mm.	M6 X 1,0	15,5 mm.	-1,0 ... +34,0 Bar
20020.012.035500	Quick connector FEM1-17	Ø 15 - 17 mm.	69,1 mm.	56,4 mm.	1/4" BSPP (female)	1/8" BSPP	41,2 mm.	20,6 mm.	M6 X 1,0	15,5 mm.	-1,0 ... +34,0 Bar
20020.012.035600	Quick connector FEM1-18	Ø 17 - 19 mm.	69,1 mm.	56,4 mm.	1/4" BSPP (female)	1/8" BSPP	41,2 mm.	20,6 mm.	M6 X 1,0	15,5 mm.	-1,0 ... +34,0 Bar
20020.012.035700	Quick connector FEM1-19	Ø 19 - 21 mm.	69,1 mm.	56,4 mm.	1/4" BSPP (female)	1/8" BSPP	41,2 mm.	20,6 mm.	M6 X 1,0	15,5 mm.	-1,0 ... +34,0 Bar
20020.012.045000	Quick connector FEM2-21	Ø 20 - 22 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.045100	Quick connector FEM2-22	Ø 22 - 24 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.045200	Quick connector FEM2-23	Ø 24 - 26 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.045300	Quick connector FEM2-24	Ø 26 - 28 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.045400	Quick connector FEM2-25	Ø 28 - 30 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.045500	Quick connector FEM2-26	Ø 30 - 32 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.045600	Quick connector FEM2-27	Ø 32 - 34 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.045700	Quick connector FEM2-28	Ø 34 - 36 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.045800	Quick connector FEM2-29	Ø 36 - 38 mm.	88,9 mm.	79,0 mm.	1/2" BSPP (female)	1/8" BSPP	63,5 mm.	31,75 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.055000	Quick connector FEM3-31	Ø 38 - 41 mm.	113,8 mm.	107,5 mm.	1" BSPP (female)	1/8" BSPP	82,6 mm.	41,5 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.055100	Quick connector FEM3-32	Ø 41 - 44 mm.	113,8 mm.	107,5 mm.	1" BSPP (female)	1/8" BSPP	82,6 mm.	41,5 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.055200	Quick connector FEM3-33	Ø 44 - 47 mm.	113,8 mm.	107,5 mm.	1" BSPP (female)	1/8" BSPP	82,6 mm.	41,5 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar
20020.012.055300	Quick connector FEM3-34	Ø 47 - 50 mm.	113,8 mm.	107,5 mm.	1" BSPP (female)	1/8" BSPP	82,6 mm.	41,5 mm.	M6 x 1,0	27,0 mm.	-1,0 ... +34,0 Bar

FE -serie



Order Code	Quick connector Typ	Fit to external \varnothing	A	$\varnothing B$	C	D	E	F	G	L	Pressure Range
20020.012.065000	Quick connector FEM4-41	\varnothing 50 - 53 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.065100	Quick connector FEM4-42	\varnothing 53 - 56 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.065200	Quick connector FEM4-43	\varnothing 56 - 59 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.065300	Quick connector FEM4-44	\varnothing 59 - 62 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.065400	Quick connector FEM4-45	\varnothing 62 - 65 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.065500	Quick connector FEM4-46	\varnothing 65 - 68 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.065600	Quick connector FEM4-47	\varnothing 68 - 71 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.065700	Quick connector FEM4-48	\varnothing 71 - 74 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.065800	Quick connector FEM4-49	\varnothing 74 - 77 mm.	116,9 mm.	139,2 mm.	1-1/2" BSPP (female)	1/8" BSPP	108,0 mm.	54,2 mm.	M6 x 1,0	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075000	Quick connector FEM5-51	\varnothing 75 - 79 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075100	Quick connector FEM5-52	\varnothing 79 - 82 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075200	Quick connector FEM5-53	\varnothing 82 - 85 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075300	Quick connector FEM5-54	\varnothing 85 - 89 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075400	Quick connector FEM5-55	\varnothing 89 - 92 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075500	Quick connector FEM5-56	\varnothing 92 - 95 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075600	Quick connector FEM5-57	\varnothing 95 - 98 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075700	Quick connector FEM5-58	\varnothing 98 - 102 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.075800	Quick connector FEM5-59	\varnothing 102 - 105 mm.	116,9 mm.	178,0 mm.	2" BSPP (female)	1/8" BSPP	139,7 mm.	57,2 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.085000	Quick connector FEM6-61	\varnothing 105 - 108 mm.	136,3 mm.	190,0 mm.	2-1/2" BSPP (female)	1/8" BSPP	155,5 mm.	77,8 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.085100	Quick connector FEM6-62	\varnothing 108 - 112 mm.	136,3 mm.	190,0 mm.	2-1/2" BSPP (female)	1/8" BSPP	155,5 mm.	77,8 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.085200	Quick connector FEM6-63	\varnothing 111 - 115 mm.	136,3 mm.	190,0 mm.	2-1/2" BSPP (female)	1/8" BSPP	155,5 mm.	77,8 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.085300	Quick connector FEM6-64	\varnothing 115 - 118 mm.	136,3 mm.	190,0 mm.	2-1/2" BSPP (female)	1/8" BSPP	155,5 mm.	77,8 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.085400	Quick connector FEM6-65	\varnothing 118 - 121 mm.	136,3 mm.	190,0 mm.	2-1/2" BSPP (female)	1/8" BSPP	155,5 mm.	77,8 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.085500	Quick connector FEM6-66	\varnothing 121 - 125 mm.	136,3 mm.	190,0 mm.	2-1/2" BSPP (female)	1/8" BSPP	155,5 mm.	77,8 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar
20020.012.085600	Quick connector FEM6-67	\varnothing 125 - 128 mm.	136,3 mm.	190,0 mm.	2-1/2" BSPP (female)	1/8" BSPP	155,5 mm.	77,8 mm.	M11 x 1,5	41,7 mm.	-1,0 ... +34,0 Bar