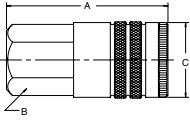


GENERAL PURPOSE - MANUAL CONNECT 20 SERIES

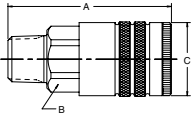
COUPLERS - FEMALE PIPE THREAD



Body Size (in.)	Part No. Brass	Part No. Steel	Thread size NPTF	Overall Length (in.) A	Hex Size (in.) B	Largest Diameter (in.) C	Wt. (LB) P/Piece
1/4	B23A	-	1/8-27	1.83	0.75	0.90	0.20
1/4	B23	-	1/4-18	1.83	0.75	0.90	0.19
1/4	B23E	-	3/8-18	1.95	0.81	0.94	0.20
3/8	-	25C	1/4-18	2.22	0.88	1.06	0.30
3/8	B25	25	3/8-18	2.28	0.88	1.06	0.32
3/8	-	25F	1/2-14	2.55	1.00	1.16	0.34
1/2	-	17E	3/8-18	2.74	1.00	1.19	0.46
1/2	B17	17	1/2-14	2.96	1.00	1.19	0.50
1/2	-	17G	3/4-14	3.19	1.25	1.44	0.56

GENERAL PURPOSE - MANUAL CONNECT 20 SERIES

COUPLERS - MALE PIPE THREAD



Body Size (in.)	Part No. Brass	Part No. Steel	Thread Size NPTF	Overall Length (in.) A	Hex Size (in.) B	Largest Diameter (in.) C	Wt. (LB.) P/Piece
1/4	B22A	-	1/8-27	1.89	0.75	0.90	0.18
1/4	B22	-	1/4-18	2.05	0.75	0.90	0.18
1/4	B22E	-	3/8-18	2.08	0.75	0.90	0.19
3/8	-	24C	1/4-18	2.36	0.88	1.06	0.26
3/8	B24	24	3/8-18	2.39	0.88	1.06	0.29
3/8	-	24F	1/2-14	2.55	0.88	1.06	0.29
1/2	-	16E	3/8-18	2.93	1.00	1.19	0.42
1/2	B16	16	1/2-14	3.08	1.00	1.19	0.47
1/2	-	16G	3/4-14	3.21	1.13	1.30	0.50