



NOTES:

- For Thread (Table I) or Conduit (Table II) sizes not shown, please consult factory for availability.
- Dimensions of "B" and "F2" Hex Flats may vary based on "A" Thread and Conduit size ordered. "F2" Hex Flats will be determined by the larger of the two, but no smaller than "F2" specified in Table II.

Metric Dimensions (mm) are indicated in parentheses.

712-461
Glenair *FIRST* Swivel Pipe Thread Fitting
Mates with Series 75 Metal-Core Conduit (750-145 & 750-147)



Conduit
Systems

TABLE I					
Dash Number	A Thread N P T	B I.D.		C Hex Flats	D
12	3/8 - 18	.375	(9.5)	1.000 (25.4)	1.400 (35.6)
16	1/2 - 14	.500	(12.7)	1.120 (28.4)	1.580 (40.1)
24	3/4 - 14	.750	(19.1)	1.370 (34.8)	1.590 (40.4)
32	1 - 11 1/2	1.000	(25.4)	1.620 (41.1)	1.790 (45.5)
40	1 1/4 - 11 1/2	1.250	(31.8)	1.870 (47.5)	1.810 (46.0)
48	1 1/2 - 11 1/2	1.500	(38.1)	2.120 (53.8)	1.830 (53.1)
64	2 - 11 1/2	2.000	(50.8)	2.750 (69.9)	1.860 (46.5)
80	2 1/2 - 8	2.500	(63.5)	3.250 (82.6)	2.370 (60.2)
96	3 - 8	3.000	(76.2)	3.750 (95.3)	2.430 (61.7)

TABLE II		
Dash Number	E Ref	F1/F2 Hex Flats
16	.500 (12.7)	1.370 (34.8)
24	.750 (19.1)	1.620 (41.1)
32	1.000 (25.4)	2.000 (50.8)
40	1.125 (28.6)	2.250 (57.2)
48	1.500 (38.1)	2.750 (69.9)

TABLE III: MATERIAL AND FINISH		
Symbol	Material	Finish
ZN	Aluminum Alloy	Zinc Nickel (500-Hour Salt Spray)
BZN	Brass	
Z21	316 Cres	Passivate

Metric Dimensions (mm) are indicated in parentheses.