

Series 62 Saddle Clamps

for Series 806 Mil/Aero Connectors

620V*080 Saddle Clamp, Self-Locking



Self-Locking

Self-locking. Full radius saddles. Open frame saddle clamp fits Series 806 Mil/Aero connectors. Anti-decoupling mechanism provides audible detented coupling and prevents backoff under high vibration. Die cast saddle bars have self-locking stainless steel clinch nuts. Full radius saddles are intended to be fully closed (bottomed onto frame). Aluminum or stainless steel.

PART NUMBER

620VS080 Z1 22

Base P/N **620VS080** Straight
620VB080 45°
620VA080 90°

Material/Finish
C Alum/Black Anodize
ME Alum/Electroless Nickel
MT Alum/Nickel-PTFE
NF Alum/Olive Drab Cadmium
ZR Alum/Black Zinc-Nickel
TZ Alum/Tin-Zinc
Z1 SST/Passivated

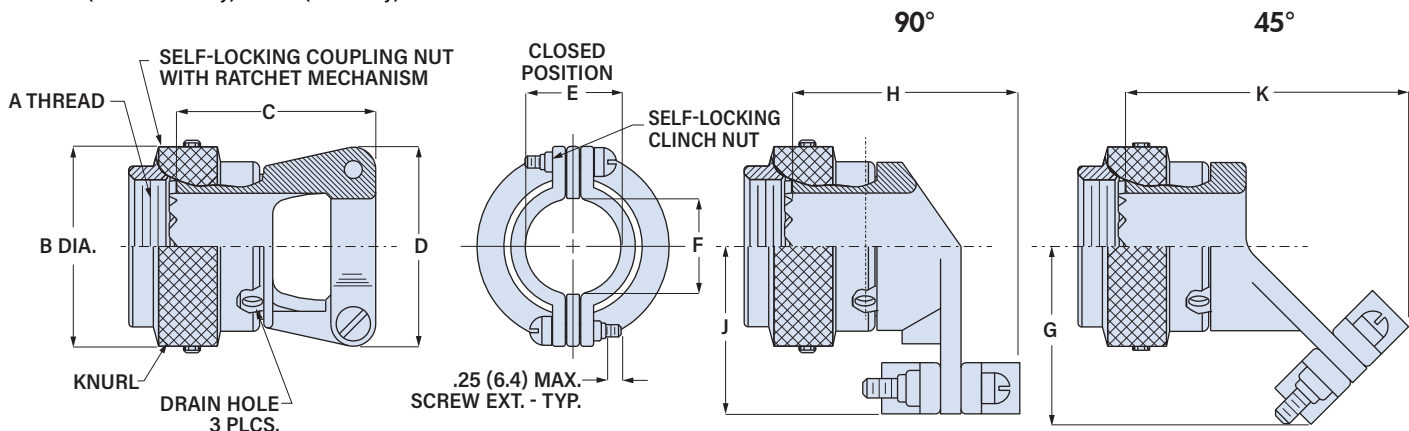
Shell Size **08 09 10 11 12 14 16 18 20 22 24**

Adapter Code **V**

This accessory fits Glenair Series 806 Mil/Aero Connectors

MATERIAL/FINISH

Body, saddles, coupling nut: aluminum or SST/ finish per PN
 Clinch nuts: SST/ silver
 Screws, washers: stainless steel/passivated
 Anti-decoupling spring: thermoplastic (aluminum body) or SST (SST body)



Shell Size	A Thread ISO Metric	øB Max. in mm	C Max. in mm	D Max. in mm	E ± .031 (0.79) in mm	F Min. in mm	G Max. in mm	H Max. in mm	J Max. in mm	L Max. in mm
08	M10 x 1.0-6H	.642 16.3	.710 18.0	.930 23.6	.205 5.2	.180 4.6	.891 22.6	1.040 26.4	.870 22.1	1.30 33.0
09	M12 x 1.0-6H	.735 18.7	.840 21.3	.980 24.9	.219 5.6	.220 5.6	.901 22.9	1.060 26.9	.910 23.1	1.32 33.5
10	M14 x 1.0-6H	.786 20.0	.900 22.9	1.020 25.9	.244 6.2	.250 6.4	.945 24.0	1.080 27.4	.950 24.1	1.35 34.3
11	M15 x 1.0-6H	.830 21.1	.960 24.4	1.050 26.7	.264 6.7	.270 6.9	.964 24.5	1.100 27.9	.970 24.6	1.36 34.5
12	M17 x 1.0-6H	.911 23.1	1.060 26.9	1.120 28.4	.312 7.9	.320 8.1	1.030 26.2	1.150 29.2	1.030 26.2	1.41 35.8
14	M19 x 1.0-6H	1.002 25.5	1.100 27.9	1.200 30.5	.344 8.7	.350 8.9	1.050 26.7	1.180 30.0	1.060 26.9	1.43 36.3
16	M22 x 1.0-6H	1.149 29.2	1.100 27.9	1.300 33.0	.460 11.7	.470 11.9	1.112 28.2	1.300 33.0	1.160 29.5	1.48 37.6
18	M25 x 1.0-6H	1.264 32.1	1.230 31.2	1.440 36.6	.545 13.8	.550 14.0	1.175 29.8	1.380 35.1	1.340 34.0	1.58 40.1
20	M28 x 1.0-6H	1.394 35.4	1.410 35.8	1.560 39.6	.615 15.6	.620 15.7	1.230 31.2	1.460 37.1	1.410 35.8	1.70 43.2
22	M31 x 1.0-6H	1.513 38.4	1.510 38.4	1.690 42.9	.698 17.7	.700 17.8	1.293 32.8	1.580 40.1	1.530 38.9	1.74 44.2
24	M34 x 1.0-6H	1.631 41.4	1.660 42.2	1.770 45.0	.780 19.8	.780 19.8	1.365 34.7	1.620 41.1	1.660 42.2	1.79 45.5