



PART NUMBER						SPECIFICATIONS					
BLACK OXIDE STEEL	ZINC PLATED STEEL	ALUMINUM	STAINLESS STEEL	316 STAINLESS STEEL	PLASTIC	BORE B (in)	OUTER DIAM. OD (in)	SCREW LOCATION R (in)	CLEARANCE DIAM. C (in) MAX	WIDTH W (in)	FORGED CLAMP SCREW
CL-2-F	CL-2-FZ	CL-2-A	CL-2-SS	CL-2-ST	CL-2-P	0.1250	5/8	0.210	0.773	0.281	#4-40
CL-3-F	CL-3-FZ	CL-3-A	CL-3-SS	CL-3-ST	CL-3-P	0.1875	5/8	0.210	0.773	0.281	#4-40
CL-4-F	CL-4-FZ	CL-4-A	CL-4-SS	CL-4-ST	CL-4-P	0.2500	5/8	0.210	0.773	0.281	#4-40
CL-5-F	CL-5-FZ	CL-5-A	CL-5-SS	CL-5-ST	CL-5-P	0.3125	11/16	0.250	0.838	0.281	#4-40
CL-6-F	CL-6-FZ	CL-6-A	CL-6-SS	CL-6-ST	CL-6-P	0.3750	7/8	0.313	1.027	0.343	#6-32
CL-7-F	CL-7-FZ	CL-7-A	CL-7-SS	CL-7-ST	CL-7-P	0.4375	15/16	0.344	1.080	0.343	#6-32
CL-8-F	CL-8-FZ	CL-8-A	CL-8-SS	CL-8-ST	CL-8-P	0.5000	1-1/8	0.406	1.281	0.406	#8-32
CL-9-F	CL-9-FZ	CL-9-A	CL-9-SS	CL-9-ST	CL-9-P	0.5625	1-1/4	0.448	1.448	0.437	#10-32
CL-10-F	CL-10-FZ	CL-10-A	CL-10-SS	CL-10-ST	CL-10-P	0.6250	1-5/16	0.479	1.500	0.437	#10-32
CL-11-F	CL-11-FZ	CL-11-A	CL-11-SS	CL-11-ST	CL-11-P	0.6875	1-3/8	0.516	1.564	0.437	#10-32
CL-12-F	CL-12-FZ	CL-12-A	CL-12-SS	CL-12-ST	CL-12-P	0.7500	1-1/2	0.545	1.808	0.500	1/4-28
CL-13-F	CL-13-FZ	CL-13-A	CL-13-SS	CL-13-ST	CL-13-P	0.8125	1-5/8	0.610	1.916	0.500	1/4-28
CL-14-F	CL-14-FZ	CL-14-A	CL-14-SS	CL-14-ST	CL-14-P	0.8750	1-5/8	0.610	1.916	0.500	1/4-28
CL-15-F	CL-15-FZ	CL-15-A	CL-15-SS	CL-15-ST	CL-15-P	0.9375	1-3/4	0.678	2.032	0.500	1/4-28
CL-16-F	CL-16-FZ	CL-16-A	CL-16-SS	CL-16-ST	CL-16-P	1.0000	1-3/4	0.678	2.032	0.500	1/4-28
CL-17-F	CL-17-FZ	CL-17-A	CL-17-SS	CL-17-ST	CL-17-P	1.0625	1-7/8	0.740	2.140	0.500	1/4-28
CL-18-F	CL-18-FZ	CL-18-A	CL-18-SS	CL-18-ST	CL-18-P	1.1250	1-7/8	0.740	2.140	0.500	1/4-28
CL-19-F	CL-19-FZ	CL-19-A	CL-19-SS	CL-19-ST	CL-19-P	1.1875	2-1/16	0.828	2.295	0.500	1/4-28
CL-20-F	CL-20-FZ	CL-20-A	CL-20-SS	CL-20-ST	CL-20-P	1.2500	2-1/16	0.828	2.295	0.500	1/4-28
CL-21-F	CL-21-FZ	CL-21-A	CL-21-SS	CL-21-ST	CL-21-P	1.3125	2-1/8	0.859	2.351	0.563	1/4-28
CL-22-F	CL-22-FZ	CL-22-A	CL-22-SS	CL-22-ST	CL-22-P	1.3750	2-1/4	0.922	2.465	0.563	1/4-28
CL-23-F	CL-23-FZ	CL-23-A	CL-23-SS	CL-23-ST	CL-23-P	1.4375	2-1/4	0.922	2.465	0.563	1/4-28
CL-24-F	CL-24-FZ	CL-24-A	CL-24-SS	CL-24-ST	CL-24-P	1.5000	2-3/8	0.984	2.578	0.563	1/4-28
CL-25-F	CL-25-FZ	CL-25-A	CL-25-SS	CL-25-ST		1.5625	2-3/8	0.984	2.578	0.563	1/4-28
CL-26-F	CL-26-FZ	CL-26-A	CL-26-SS	CL-26-ST		1.6250	2-5/8	1.063	2.935	0.688	5/16-24
CL-27-F	CL-27-FZ	CL-27-A	CL-27-SS	CL-27-ST		1.6875	2-3/4	1.125	3.046	0.688	5/16-24
CL-28-F	CL-28-FZ	CL-28-A	CL-28-SS	CL-28-ST		1.7500	2-3/4	1.125	3.046	0.688	5/16-24
CL-29-F	CL-29-FZ	CL-29-A	CL-29-SS	CL-29-ST		1.8125	2-7/8	1.188	3.160	0.688	5/16-24
CL-30-F	CL-30-FZ	CL-30-A	CL-30-SS	CL-30-ST		1.8750	2-7/8	1.188	3.160	0.688	5/16-24
CL-31-F	CL-31-FZ	CL-31-A	CL-31-SS	CL-31-ST		1.9375	3	1.250	3.273	0.688	5/16-24
CL-32-F	CL-32-FZ	CL-32-A	CL-32-SS	CL-32-ST		2.0000	3	1.250	3.273	0.688	5/16-24
CL-33-F	CL-33-FZ	CL-33-A	CL-33-SS	CL-33-ST		2.0625	3-1/8	1.297	3.360	0.750	5/16-24
CL-34-F	CL-34-FZ	CL-34-A	CL-34-SS	CL-34-ST		2.1250	3-1/4	1.375	3.504	0.750	5/16-24
CL-35-F	CL-35-FZ	CL-35-A	CL-35-SS	CL-35-ST		2.1875	3-1/4	1.375	3.504	0.750	5/16-24
CL-36-F	CL-36-FZ	CL-36-A	CL-36-SS	CL-36-ST		2.2500	3-1/4	1.375	3.504	0.750	5/16-24
CL-37-F	CL-37-FZ	CL-37-A	CL-37-SS	CL-37-ST		2.3125	3-3/8	1.422	3.591	0.750	5/16-24
CL-38-F	CL-38-FZ	CL-38-A	CL-38-SS	CL-38-ST		2.3750	3-1/2	1.484	3.707	0.750	5/16-24
CL-39-F	CL-39-FZ	CL-39-A	CL-39-SS	CL-39-ST		2.4375	3-1/2	1.484	3.707	0.750	5/16-24
CL-40-F	CL-40-FZ	CL-40-A	CL-40-SS	CL-40-ST		2.5000	3-3/4	1.563	4.034	0.875	3/8-24
CL-41-F	CL-41-FZ	CL-41-A	CL-41-SS	CL-41-ST		2.5625	3-7/8	1.625	4.148	0.875	3/8-24
CL-42-F	CL-42-FZ	CL-42-A	CL-42-SS	CL-42-ST		2.6250	3-7/8	1.625	4.148	0.875	3/8-24
CL-43-F	CL-43-FZ	CL-43-A	CL-43-SS	CL-43-ST		2.6875	4	1.688	4.265	0.875	3/8-24
CL-44-F	CL-44-FZ	CL-44-A	CL-44-SS	CL-44-ST		2.7500	4	1.688	4.265	0.875	3/8-24
CL-45-F	CL-45-FZ	CL-45-A	CL-45-SS	CL-45-ST		2.8125	4-1/4	1.813	4.499	0.875	3/8-24
CL-46-F	CL-46-FZ	CL-46-A	CL-46-SS	CL-46-ST		2.8750	4-1/4	1.813	4.499	0.875	3/8-24
CL-47-F	CL-47-FZ	CL-47-A	CL-47-SS	CL-47-ST		2.9375	4-1/4	1.813	4.499	0.875	3/8-24
CL-48-F	CL-48-FZ	CL-48-A	CL-48-SS	CL-48-ST		3.0000	4-1/4	1.813	4.499	0.875	3/8-24

**Note:** Sizes CL-25 through CL-48 do not have backslot.

- Does not mar the shaft.
- Single point faced.
- Balanced versions available.
- Width tolerance: +.003" - .010"
- Bore tolerance: +.002" +.0005"

For engineering and warranty/disclaimer information, see pp. 3 and 19 or [www.ruland.com](http://www.ruland.com)