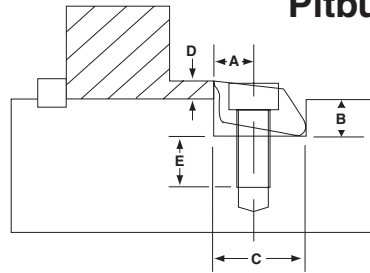
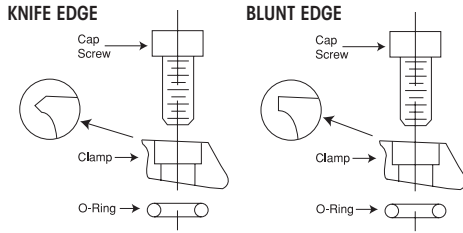


## Pitbull® Clamp Inch Instructions



1. Mill a slot for the Pitbull® Clamp using "B" and "C".
2. Drill and tap from edge of workpiece "A".
3. Assemble clamp with o-ring below clamp body.
4. Position clamp as shown in diagram and loosely screw to fixture.
5. Insert workpiece and tighten cap screw.

Part Number	Description	A	B	C	D*	E	F	SHCS Screw Size	Torque not to Exceed (Ft/Lbs)	Holding Force (Lbs)	Total Throw	No. Clamps Per Package
26000	Tool Steel, Knife Edge	.150	.140	.375	.075	.260	.375	4-40	1.30	650	.0075	8
26010	Tool Steel, Blunt Edge	.150	.140	.375	.075	.260	.375	4-40	1.30	650	.0075	8
26015	Brass, Blunt Edge	.150	.140	.375	.075	.220	.375	4-40	.41	200	.0075	8
26020	Tool Steel, Knife Edge	.200	.187	.500	.100	.390	.500	8-32	3.70	1,500	.0160	8
26030	Tool Steel, Blunt Edge	.200	.187	.500	.100	.390	.500	8-32	3.70	1,500	.0160	8
26040	Brass, Blunt Edge	.200	.187	.500	.100	.340	.500	8-32	2.00	400	.0160	8
26050	Tool Steel, Knife Edge	.300	.280	.750	.150	.570	.750	1/4-20	14.50	3,600	.0240	6
26060	Tool Steel, Blunt Edge	.300	.280	.750	.150	.570	.750	1/4-20	14.50	3,600	.0240	6
26065	Brass, Blunt Edge	.300	.280	.750	.150	.440	.750	1/4-20	4.10	950	.0240	6
26070	Tool Steel, Knife Edge	.400	.450	1.000	.250	.710	1.000	3/8-16	30.00	6,000	.0500	4
26075	Tool Steel, Blunt Edge	.400	.450	1.000	.250	.710	1.000	3/8-16	30.00	6,000	.0500	4
26080	Tool Steel, Knife Edge	.600	.640	1.500	.375	.770	1.500	1/2-13	108.30	12,000	.0750	2
26085	Tool Steel, Blunt Edge	.600	.640	1.500	.375	.770	1.500	1/2-13	108.30	12,000	.0750	2

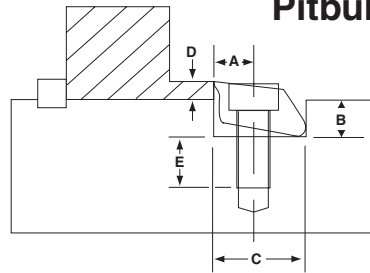
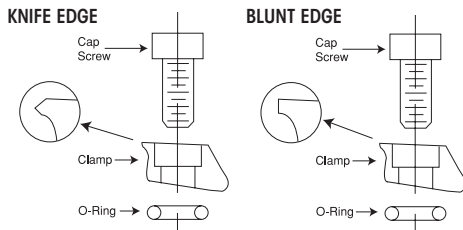
D\* - Minimum clamp height **NOTE:** If gripping below recommended height, ensure clamp does not contact slot wall under load

	Repl. O-ring	Screw Size
Pkg of 20	26008	4-40
	26028	8-32
	26058	1/4-20
Pkg of 10	26078	3/8-16
	26083	1/2-13



Pitbull® is a registered trademark of the Mitee-Bite Products LLC  
 PATENT #6,435,496

## Pitbull® Clamp Metric Instructions



1. Mill a slot for the Pitbull® Clamp using "B" and "C".
2. Drill and tap from edge of workpiece "A".
3. Assemble clamp with o-ring below clamp body.
4. Position clamp as shown in diagram and loosely screw to fixture.
5. Insert workpiece and tighten cap screw.

Part Number	Description	A	B	C	D*	E	F	SHCS Screw Size	Torque not to Exceed (N.m.)	Holding Force (N.)	Total Throw	No. Clamps Per Package
56000	Tool Steel, Knife Edge	3.81	3.55	9.52	1.90	6.60	9.52	M2.5	1.8	2800	.190	8
56010	Tool Steel, Blunt Edge	3.81	3.55	9.52	1.90	6.60	9.52	M2.5	1.8	2800	.190	8
56015	Brass, Blunt Edge	3.81	3.55	9.52	1.90	5.59	9.52	M2.5	.56	875	.190	8
56020	Tool Steel, Knife Edge	5.08	4.75	12.70	2.54	9.90	12.70	M4	5.6	6600	.406	8
56030	Tool Steel, Blunt Edge	5.08	4.75	12.70	2.54	9.90	12.70	M4	5.6	6600	.406	8
56040	Brass, Blunt Edge	5.08	4.75	12.70	2.54	8.64	12.70	M4	2.8	1750	.406	8
56050	Tool Steel, Knife Edge	7.62	7.11	19.05	3.81	14.48	19.05	M6	22.5	16000	.610	6
56060	Tool Steel, Blunt Edge	7.62	7.11	19.05	3.81	14.48	19.05	M6	22.5	16000	.610	6
56065	Brass, Blunt Edge	7.62	7.11	19.05	3.81	11.18	19.05	M6	5.6	4200	.610	6
56070	Tool Steel, Knife Edge	10.16	11.43	25.40	6.35	18.03	25.40	M10	40.6	26000	1.270	4
56075	Tool Steel, Blunt Edge	10.16	11.43	25.40	6.35	18.03	25.40	M10	40.6	26000	1.270	4
56080	Tool Steel, Knife Edge	15.24	16.26	38.10	9.52	19.56	38.10	M12	145.0	50000	1.900	2
56085	Tool Steel, Blunt Edge	15.24	16.26	38.10	9.52	19.56	38.10	M12	145.0	50000	1.900	2

D\* - Minimum clamp height **NOTE:** If gripping below recommended height, ensure clamp does not contact slot wall under load

	Repl. O-ring	Screw Size
Pkg of 20	26008	M2.5
	26028	M4
	26058	M6
Pkg of 10	26078	M10
	26083	M12



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