



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	Clamp Width			SHCS Screw Size	Maximum Torque (N.m)	Maximum Holding Force (N)	No. Clamps Total	No. Clamps Per Package
				C	D*	E					
56000	Tool Steel, Knife Edge	3.81	3.55	9.52	1.90	6.60	M2.5	1.8	2,800	.190	8
56010	Tool Steel, Blunt Edge	3.81	3.55	9.52	1.90	6.60	M2.5	1.8	2,800	.190	8
56015	Brass, Blunt Edge	3.81	3.55	9.52	1.90	5.59	M2.5	.56	875	.190	8
56020	Tool Steel, Knife Edge	5.08	4.75	12.70	2.54	9.90	M4	5.6	6,600	.406	8
56030	Tool Steel, Blunt Edge	5.08	4.75	12.70	2.54	9.90	M4	5.6	6,600	.406	8
56040	Brass, Blunt Edge	5.08	4.75	12.70	2.54	8.64	M4	2.8	1,750	.406	8
56050	Tool Steel, Knife Edge	7.62	7.11	19.05	3.81	14.48	M6	22.5	16,000	.610	6
56060	Tool Steel, Blunt Edge	7.62	7.11	19.05	3.81	14.48	M6	22.5	16,000	.610	6
56065	Brass, Blunt Edge	7.62	7.11	19.05	3.81	11.18	M6	5.6	4,200	.610	6
56070	Tool Steel, Knife Edge	10.16	11.43	25.40	6.35	18.03	M10	40.6	26,000	1.270	4
56075	Tool Steel, Blunt Edge	10.16	11.43	25.40	6.35	18.03	M10	40.6	26,000	1.270	4
56080	Tool Steel, Knife Edge	15.24	16.26	38.10	9.52	19.56	M12	145.0	50,000	1.900	2
56085	Tool Steel, Blunt Edge	15.24	16.26	38.10	9.52	19.56	M12	145.0	50,000	1.900	2

	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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D* - Minimum recommended clamp height