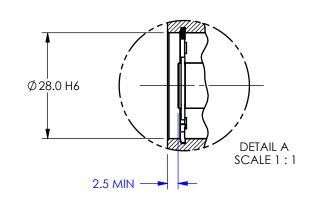
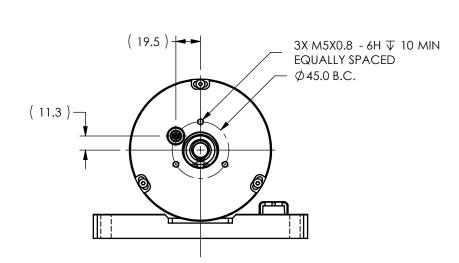
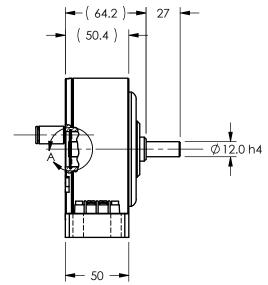
MODEL	STOCK CODE	MINIMUM TORQUE AT RATED CURRENT (Nm)	RATED CURRENT (mA)	RESISTANCE ±10% @ 25°C (ohms)	VOLTAGE (Vdc)	NOMINAL POWER (watts)	MAXIMUM SPEED (RPM)	KINETIC POWER RATINGS			DE-ENERGIZED DRAG TORQUE	EXTERNAL INERTIA	TORQUE TO
								AIR SUPPLY* (kPa)	5 MINUTE (watts)	CONTINUOUS (watts)	@ 1000 RPM (Nm)	(kg cm ²)	(rad/s²)
AHB-1.5	006686	1.50	400	64	25.6	10.24	25,000	620±35	1,300	1,300	7.77 x 10 ⁻³	2.75	5,455
								NO AIR	450	70			

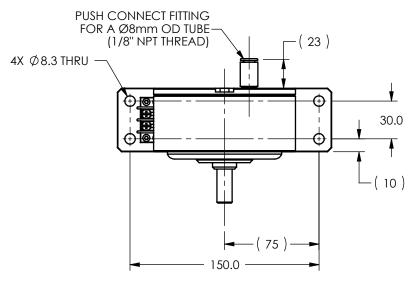
SOLID MODEL AVAILABLE

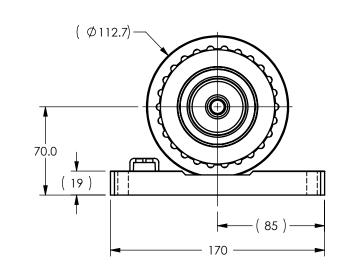
- * AIR SUPPLY NOTES:
- CUSTOMER IS TO SUPPLY CLEAN, DRY AIR.
 APPROXIMATE AIR CONSUMPTION IS: 283 liter/minute @ 620 kPa

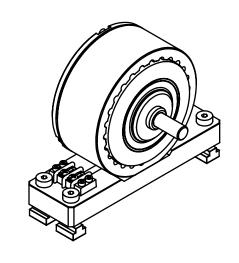


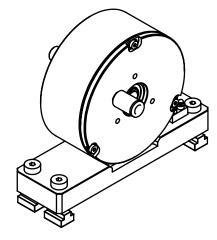












INSTALLATION DRAWING

MATERIAL:	DESIGN JEF 12/01/10			MAGTROL INC.			
-	DRAWN	JEF	12/02/10	-47	GARDENVILLE PKW		
FINISH:	CHECKED	AJC	12/14/10		24-1322		
THIRD ANGLE PROJECTION	UNLESS OT DIMENSION DIAMETERS FACES PER INTERPRETA Y14.5M-1	METERS 2: 0.08 TIR 0.08 ME	USED ON: -	HYST	AHB-1.5 ERESIS BRAKE		
THIS DRAWING AND SPECIFICATION CONTAINS PROPRIETARY INFORMATION TO MAGTROL INC. ANY DISCLOSURE	REMOVE ALL BURRS AND BREAK SHARP EDGES 0.13/0.25 X 45° INSIDE CORNERS TO BE R 0.5 MAX TOLERANCES:			DWG NO: AHB-1.5			
OR REPRODUCTION OF THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION FROM MAGTROL INC. IS EXPRESSLY PROHIBITED	X ± 0 X.X ± 0	.4 X.X	X ± 0.13 G ± 1° MAX	SIZE B	SCALE 1:3		

TYPICAL SOUND PRESSURE: 110db



WARNING: HIGH SOUND LEVELS CAN CAUSE PERMANENT HEARING LOSS. USE HEARING PROTECTION WHILE THIS PRODUCT IS IN USE.