

NOTE: REGAL AUSTRALIA IS HAPPY TO PROVIDE TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN MANY AREAS. HOWEVER, SINCE REGAL AUSTRALIA IS NOT AWARE OF ALL DATA CONCERNING THE USE AND APPLICATION OF THIS MOTOR, THE SUITABILITY OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY AND IS THE RESPONSIBILITY OF THE CUSTOMER.

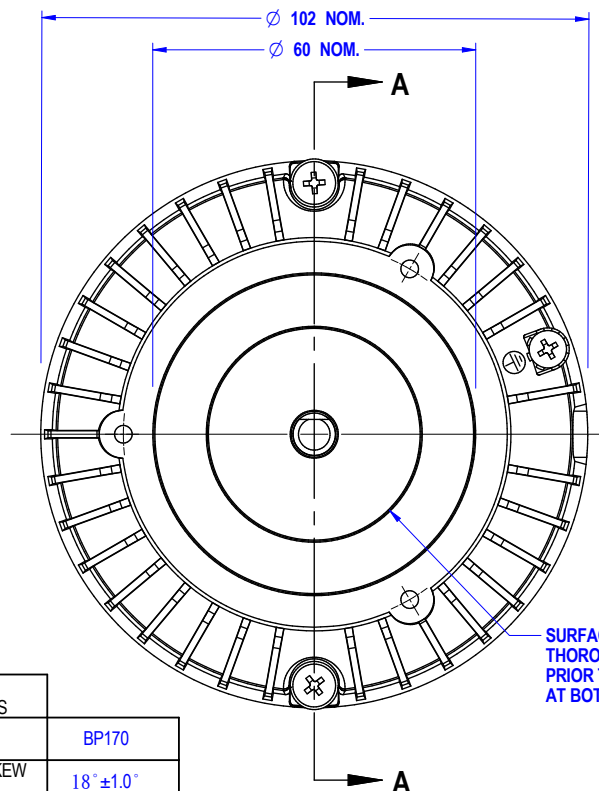


MOTOR SPECIFICATION

CUSTOMER				
CUSTOMER P/N				
QR No.		CAPACITOR	uf / V	
POWER OUTPUT	35W	START	NIL	
MOTOR TYPE	SH/POLE	RUN	NIL	
SUPPLY	VOLTS	HERTZ	PHASE	POLES
	240	50	SINGLE	4
ENCLOSURE	TOTALLY ENCLOSED			
SPEED (RPM) AT RATED OUTPUT	1260	WINDING TYPE		
ROTATION	ANTI-CLOCKWISE (DRIVE END)			
INSULATION CLASS	F 155	DUTY	AOM	
THERMAL PROTECTION	AUTO RESET			
RATED CURRENT	0.55	AMPS AT RATED OUTPUT		
APPLICATION	FAN DRIVE			
MOUNTING	TAPPED HOLES IN ENDSHIELD			
BEARING & LUBRICATION	608ZZ WIDE RANGE, LONG LIFE			
SUPPLY LEAD	COLOUR	PVC GREY		
	☒ MULTI STRAND	LENGTH	900 ⁺⁵⁰ ₋₀ (45±5 STRIPPED)	
	☐ SINGLE CORE	TERMINALS	BOOTLACES	
		Q.C. HOUSING	NIL	
EARTH PROVISION	VIA SUPPLY LEAD			
BASIC BUILD SPECIFICATION				
PERFORMANCE SPECIFICATION				
SHAFT MATERIAL	MILD STEEL			
CONNECTION DIAGRAM	NIL	PAINT SPEC	NIL	

SPECIAL REQUIREMENTS

- 1) PLACE IN PLASTIC BAG AND ATTACH TO LEAD
3 - SCREWS 3/16" BSW x 8.0mm PAN POSI HD.
3 - SHAKEPROOF EXTERNAL WASHER 5mm I.D.
- 2) RUST PREVENTATIVE TO BE APPLIED TO MILD STEEL SHAFTS AFTER ASSEMBLY.
- 3) SHAFT MATERIAL 45 STEEL.
- 4) SINGLE CARTON, 6-MOTORS IN PLAIN BOX.

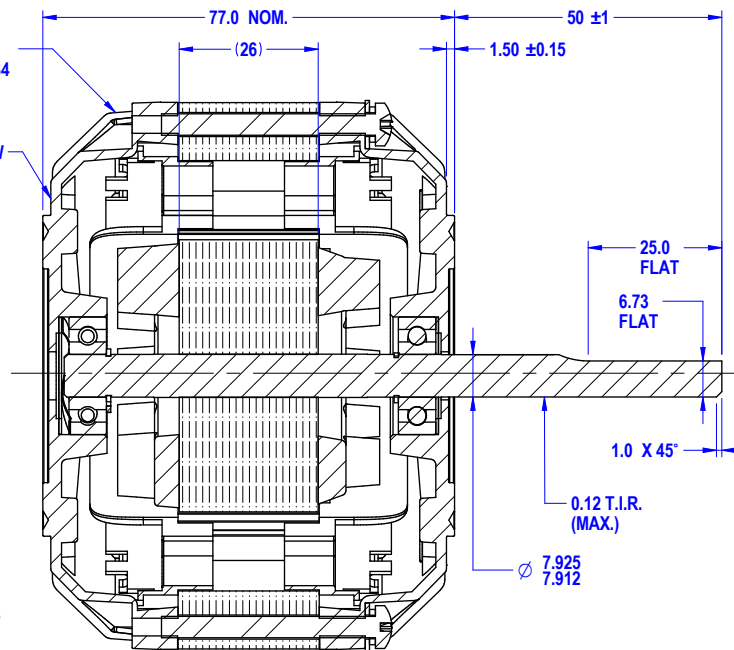


DO NOT SCALE PRINT

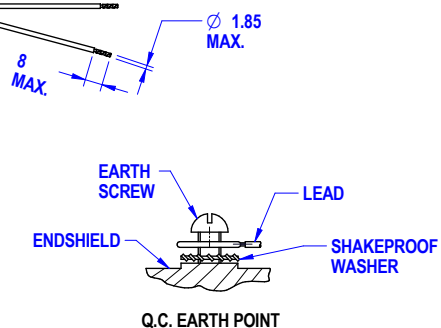
NOTE:- REFER TO DE0034 FOR ENDSHIELD MACHING.

3 HOLES 3/16" BSW EQUISPACED ON 71.42 PCD

SURFACES MUST BE THOROUGHLY CLEANED PRIOR TO AFFIXING LABELS AT BOTH ENDS



SECTION A-A



DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED
GENERAL TOLERANCES
LINEAR: X = ±1.0
X.X = ±0.25
X.XX = ±0.1
ANGULAR: X = 2°
X.X = ±0.5°
SURFACE FINISHES IN MICRO METRES. MAX 3.0
SYMBOLS - A.S. 1100

This drawing remains the property of Regal Australia Pty. Ltd.
No part or parts of this drawing may be reproduced without written permission.

MAT'L		
FINISH		
DRAWN	MURFETTR	08/05/07
CHECKED		
RELEASED		
SCALE	NTS	

REGAL

19 Corporate Avenue
Rowville, Melbourne
Victoria 3178, Australia

FRAME	MOTOR	
STATUS	4P 35W	
SHEET	DWG. NO.	REVISION
A3	50D543-01AT	C