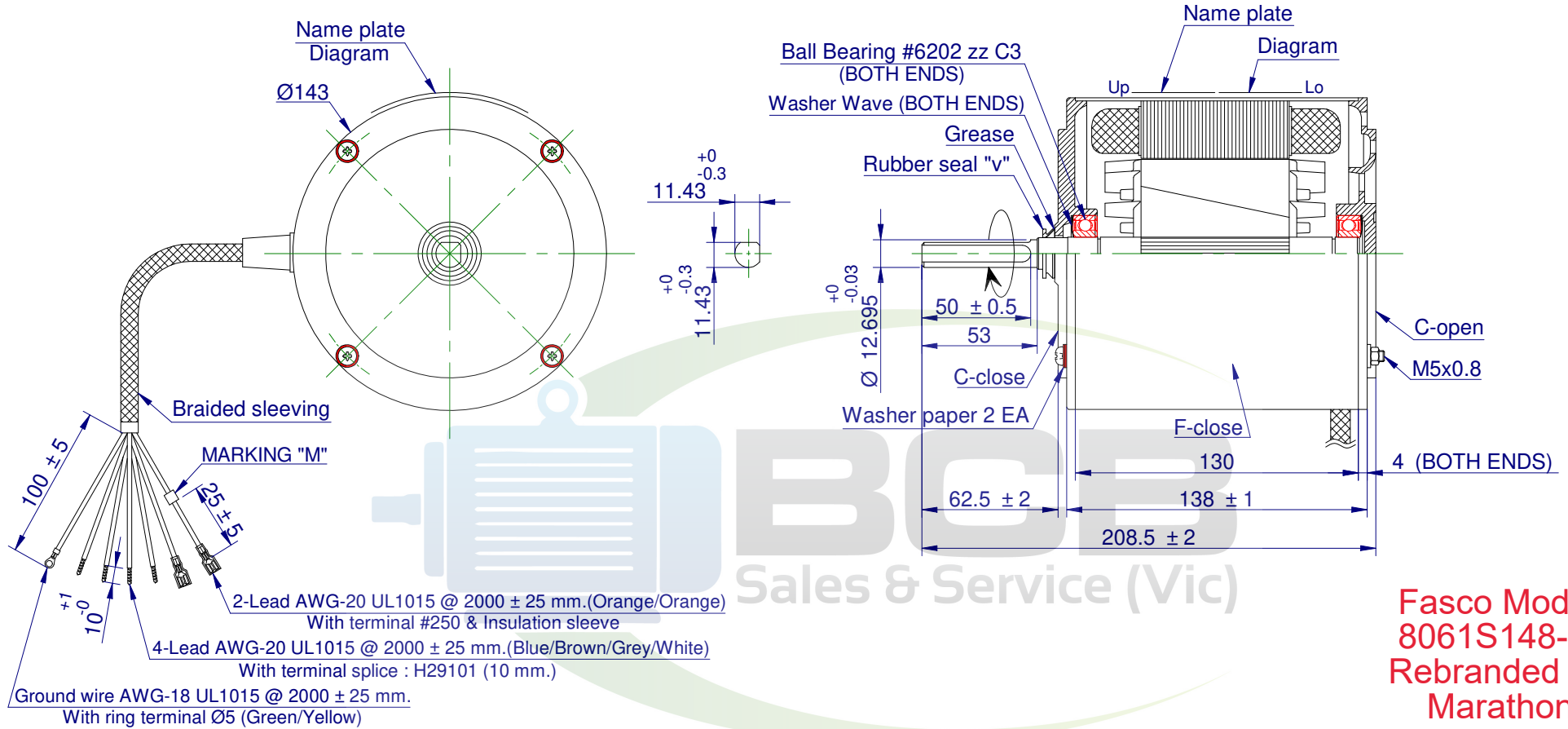


THIRD ANGLE PROJECTION



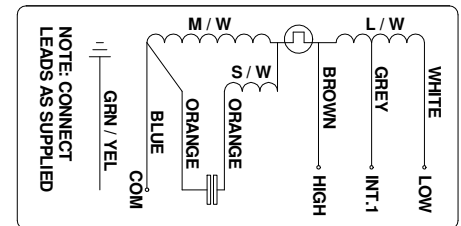
**Fasco Model
8061S148-01
Rebranded as
Marathon**

marathon Motors DESIGNED AND MANUFACTURED TO AUSTRALIAN STANDARDS & SPECIFICATIONS

MODEL	8M61S148-01S		
	DDMMYYXXXX		

VOLTS 240 R.P.M. 890/3SP CLASS B130 Hz 50
 WATTS 410 TYPE CSR μF/V R 15/400 Ph 1
 AMPS 2.96 DUTY AOM PROT. AUTO

WARNING MOTOR FITTED WITH INTERNAL AUTO RESET OVERLOAD AND MAY RESTART WITHOUT WARNING



NAMEPLATE

DIAGRAM

DOC No. ...
 By: Thanatcha
 Date: 12/10/2023
 DOC No. Increase cap voltage rating to 400V
 Note: Old 15uF/370V increase to 15uF/400V

MOTOR SPECIFICATION									
Q.R. NO.	QR220073			CUSTOMER PART NO.	8061S148-01S				
MOTOR RATING	VOLTS	240	Hz	50	PH	1	DUTY	A.O.M.	
	RPM.	890/3SP					2.96	AMPS	
	NOM. OUTPUT	410 WATTS							
ROTATION	CLOCKWISE AT DRIVE END								
CAPACITOR	START	---	μF/V	RUN	15/400 μF/V				
MOTOR TYPE	CSR		INSULATION CLASS			B130			
THERMAL PROTECTION	AUTO RESET OVERLOAD								
DATA TEST NO.	W443-2968-SL		PAINT/ COLOUR		GREY #5082				

- SPECIAL REQUIREMENTS:**
- 1) After the motor is complete, applied rust proof oil at shaft end.
 - 2) The tensile strength of each lead wire at least 4 Kgs.
 - 3) The runout of the shaft end circumference 0.08 mm.
 - 4) Capacitor supplied by customer.
 - 5) Motor to be packed in single carton.

UNLESS OTHERWISE SPECIFIED : DIMENSIONS ARE IN MM. TOLERANCES

DECIMALS	ANGULAR
X ± 1.0	± 30'
.XX ± 0.1	

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MOTOR WEIGHT		

kg.		
DRAWN	THANATCHA	12/10/2023
CHECKED	EKAPHOP	12/10/2023
RELEASED	WEERAPAN	12/10/2023
SCALE	N.T.S.	

BCB
 Sales & Service(Vic)
 sales@bcbsales.com.au
 03 9546 3833

FRAME	MOTOR		
STATUS	410W 6P 3SP 240V S/S CW DE		
SHEET	FASCO MODEL 8061S148-01S		
A3	DWG. NO.	8M61S148-01S	
	REVISION	B	