

1

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SHAFT

STANDARD

OPTIONAL

SPECIAL

X

2

Dimensões em polegada

Dimensions in inches

3

4

5

6

CERTIFIED

WEG MOTORES

Certified document.

Not subject to changes.

THIS IS AN UPDATED REVISION, THE PREVIOUS ONE MUST BE DISREGARDED.

A

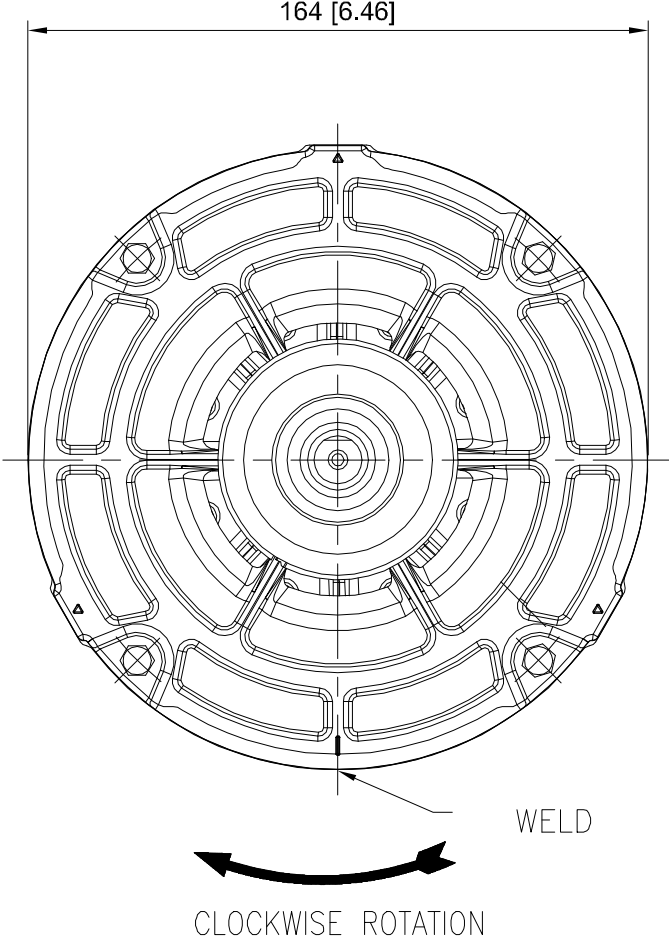
B

C

D

E

164 [6.46]



WELD

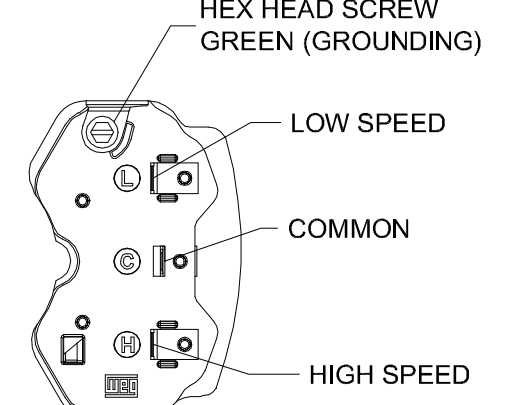
CLOCKWISE ROTATION

HEX HEAD SCREW GREEN (GROUNDING)

LOW SPEED

COMMON

HIGH SPEED



CONNECTIONS MODELS (A,C)

189 [7.44]

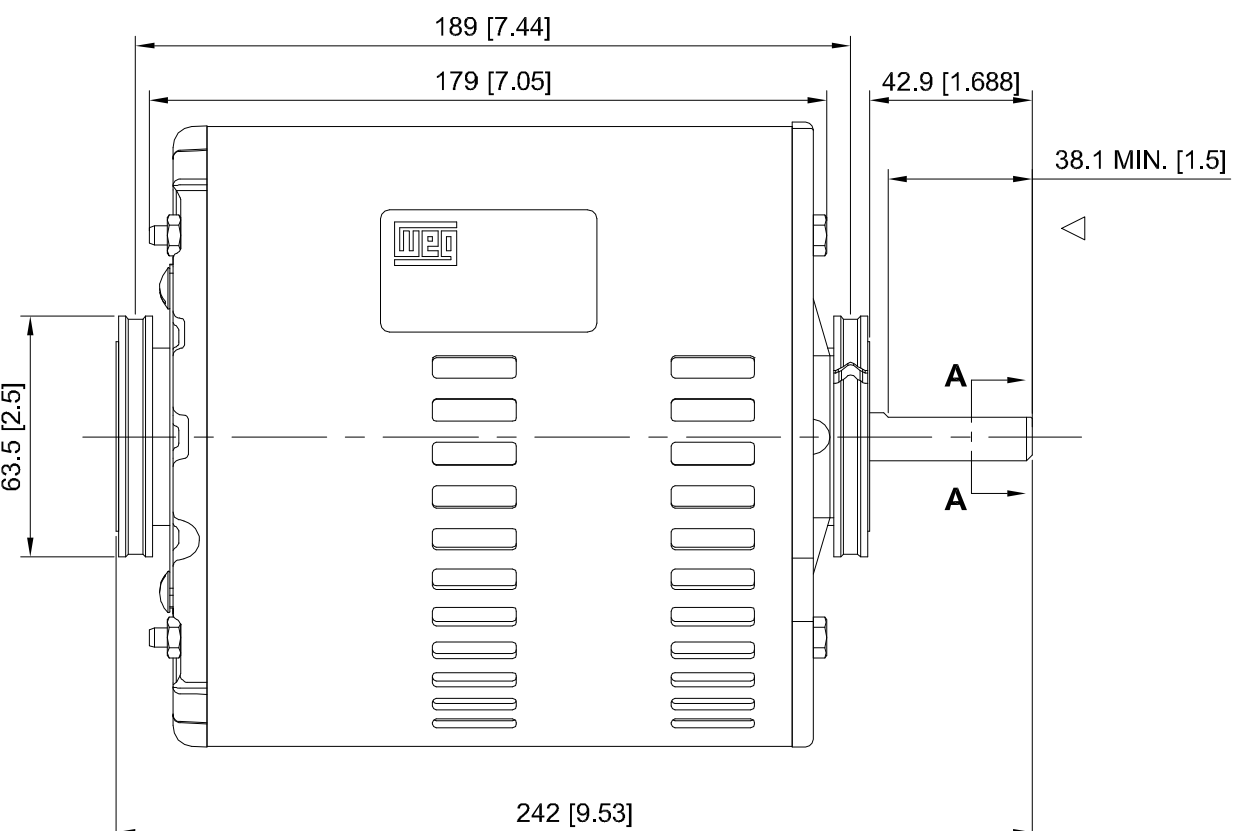
179 [7.05]

42.9 [1.688]

38.1 MIN. [1.5]

63.5 [2.5]

242 [9.53]



A

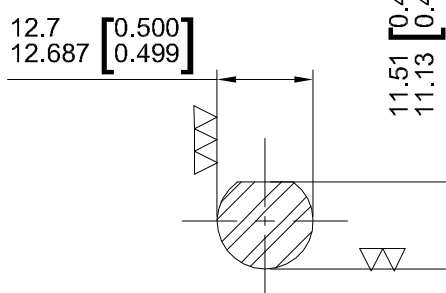
A

12.7 [0.500]

12.687 [0.499]

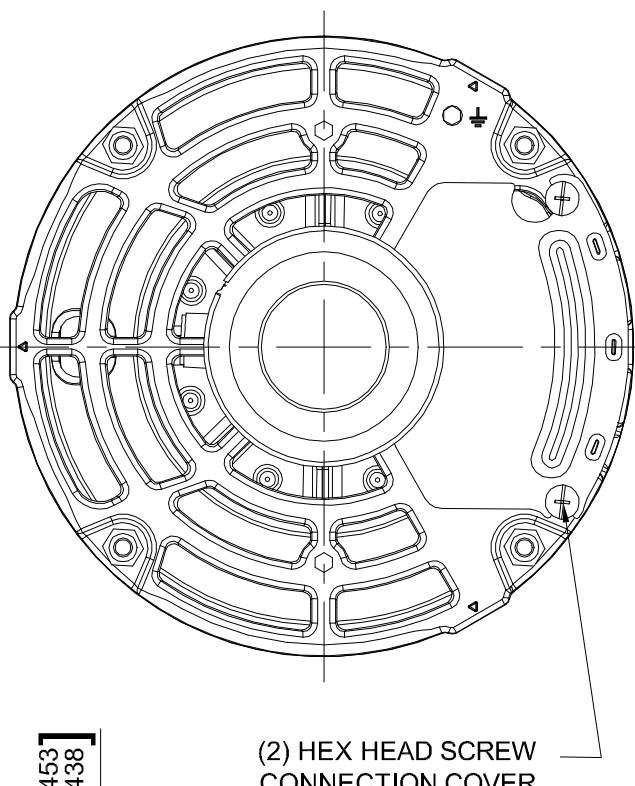
11.51 [0.453]

11.13 [0.438]



SECTION A-A

(2) HEX HEAD SCREW CONNECTION COVER



1/2 HP 4 POLE 240 V 60 Hz

1/2/1/6 HP 4/6 POLE 240 V 60 Hz

1/2 HP 4 POLE 115 V 60 Hz

1/2/1/6 HP 4/6 POLE 115 V 60 Hz

D

C

B

A

Maximum axial end play 0.005"

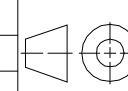
Thermally Protected / Con protección térmica

Ambient temperature: 40°C / Temperatura ambiente 40°C

Class B insulation / Aislamiento Clase B

Mounting B3 / Forma constructiva B3

WEG MEXICO

PESO BRUTO / GROSS WEIGHT	kg	PESO NETO / NET WEIGHT	kg	ESC / SCALE	
500000667122		IMP. DEL BAAN		RLOPEZ	CBADILLO
500000664010		IMP. DEL BAAN		RLOPEZ	AZUE
No MODIFICACION ECM	LOC LOC	RESUMEN DE MODIFICACIONES SUMMARY OF MODIFICATIONS	EJECUTADO EXECUTED	VERIFICADO CHECKED	LIBERADO RELEASED
EJEC. /EXECUTED	RLOPEZ	 SINGLE PHASE MOTOR FRAME E56 IP21	10001945436		
VERIF. /CHECKED			000	01	
LIBER. /RELEASED	AZUE				
FECHA LB / REL DT	01.10.2012	WMX	HUEHUETOCA	INGENIERIA DEL PRODUCTO	HOJA / SHEET 1 / 1

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LIBERADO

A3

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