

ABB BALDOR RELIANCE III

Customer information packet

HDS130-0817CGKNN

HDS130-0817C W/ABSOLUTE SINGL-TURN (DSL)

Specifications

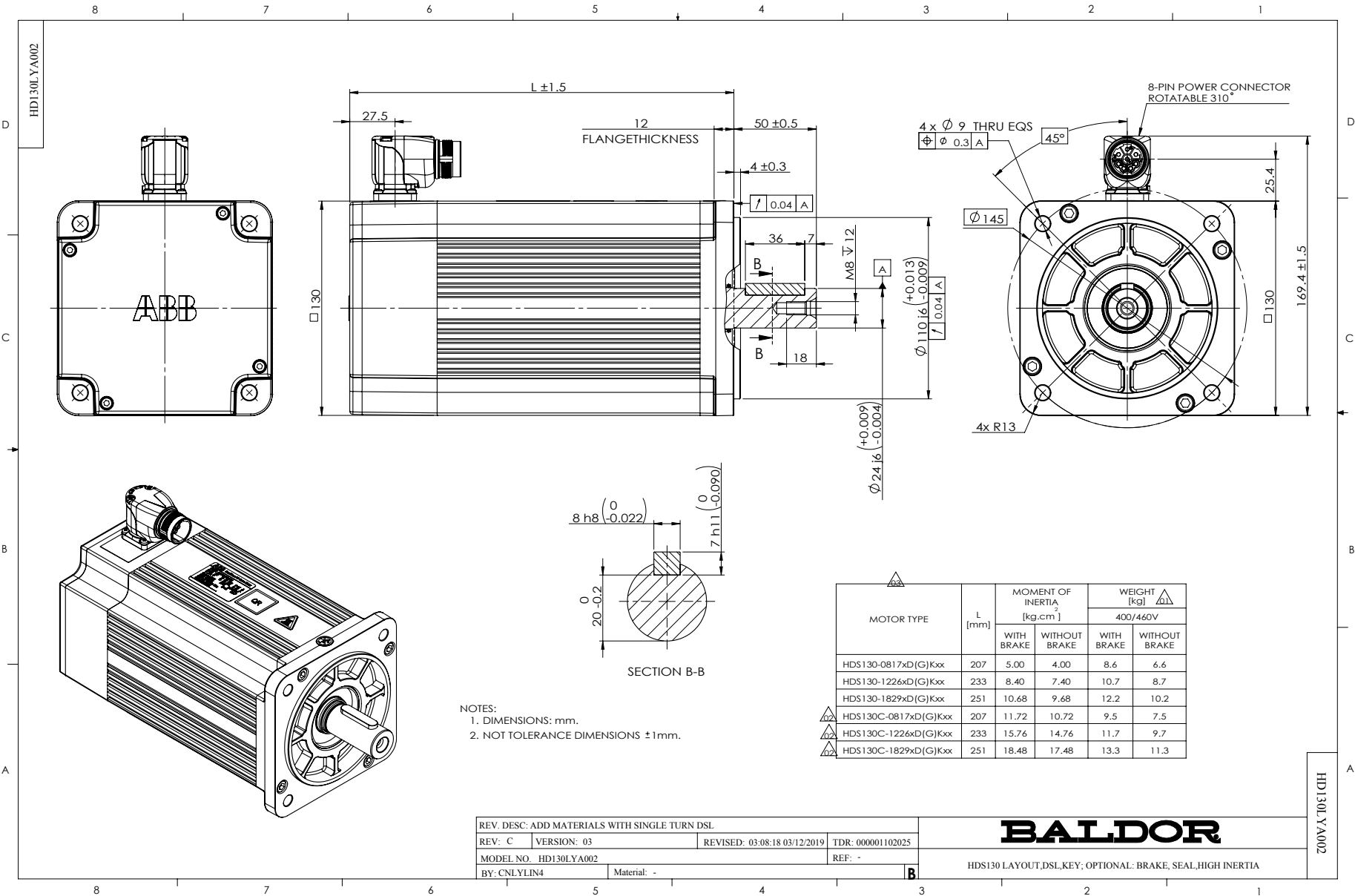
Bearing Grease Type	Polyrex EM
Dimensional Drawing Numbers	HD130LYA002
Nameplate Amps	6.2

Part Detail

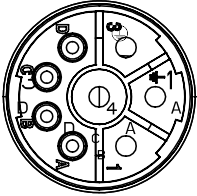
Revision	G
Type	
Mech. spec.	
Base	
Status	PRD/A
Elec. spec.	
Layout	HD130LYA002
Eff. date	11-13-2018
CD Diagram	
Poles	
Leads	
Proprietary	False
Created date	08-15-2017

Nameplate

LB1577T01									
MODEL:	HDS130-0817CGKNN								
PN	1.7	KW	TO	8.0	N.M	IO	6.2	A	
U	460	V	TP	24.0	N.M	IP	23.0	A	
NN/N MAX	2000/4000			RPM	3XPTC130				
FBK	S.DSL			IP	IP54	INS F			
BRK:	VDC/				N.M				
S/N									



CD2167A02

MOTOR & BRAKE & DSL ENCODER & PTC LEADS			
03  WD1456A26 (PLUG SIDE)	PIN	FUNCTION	COLOR
	1	V (S) U (R)	RED BLACK
	2	GROUND (PE)	YELLOW/GREEN
	3	U (R) W (T)	BLACK BLUE
	4	W (T) V (S)	BLUE RED
	A	+U _s /DSL+/PTC	GRAY
	B	BRAKE GND/DSL-/PTC	RED GREEN
	C	BRAKE	BLUE RED
	D	GND/DSL-/PTC BRAKE	GREEN BLUE

REV. DESC: ENGINEERING CHANGE

REV: C VERSION: 03 REVISED: 03:56:22 03/04/2024 TDR: 000001227267

CD2167A02

MODEL NO. CD2167A02

REF: -

BY: CNCONIE

Material: -

BALDOR

CONNECTION DIAGRAM,POWER & DSL

CD2167A02