

BALDOR • RELIANCE

Customer information packet

HDS130-1829CGKNN

HDS130-1829C W/ABSOLUTE SINGL-TURN (DSL)

Specifications

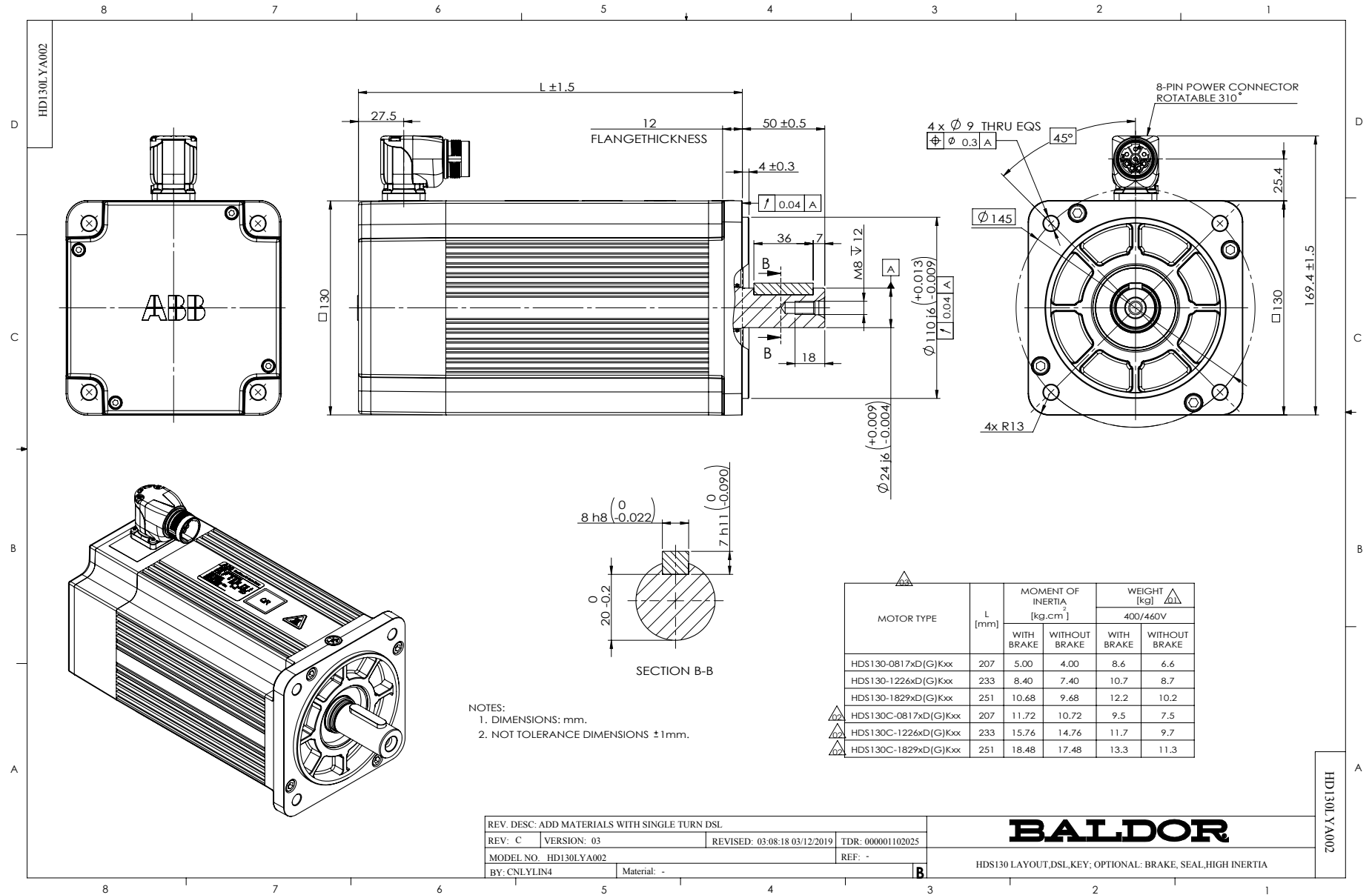
Bearing Grease Type	Polyrex EM
Dimensional Drawing Numbers	HD130LYA002
Nameplate Amps	13

Part detail

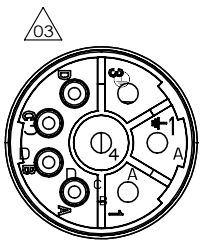
Revision	G
Type	
Mech. spec.	
Base	
Status	PRD/A
Elec. spec.	
Layout	HD130LYA002
Eff. date	11-13-2018
CD Diagram	
Poles	
Leads	
Proprietary	False
Created date	08-15-2017

Nameplate**LB1577T01**

MODEL:	HDS130-1829CGKNN								
PN	2.9	KW	TO	18.0	N.M	IO	13	A	
U	460	V	TP	54.0	N.M	IP	42.0	A	
NN/N MAX	1500/4000		RPM	3XPTC130					
FBK	S.DSL		IP	IP54	INS F				
BRK:	VDC/		N.M						
S/N									



CD2167A02

MOTOR & BRAKE & DSL ENCODER & PTC LEADS			
 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