

BALDOR • RELIANCE

Customer information packet

HDS130-0817CGKNN

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

Specifications

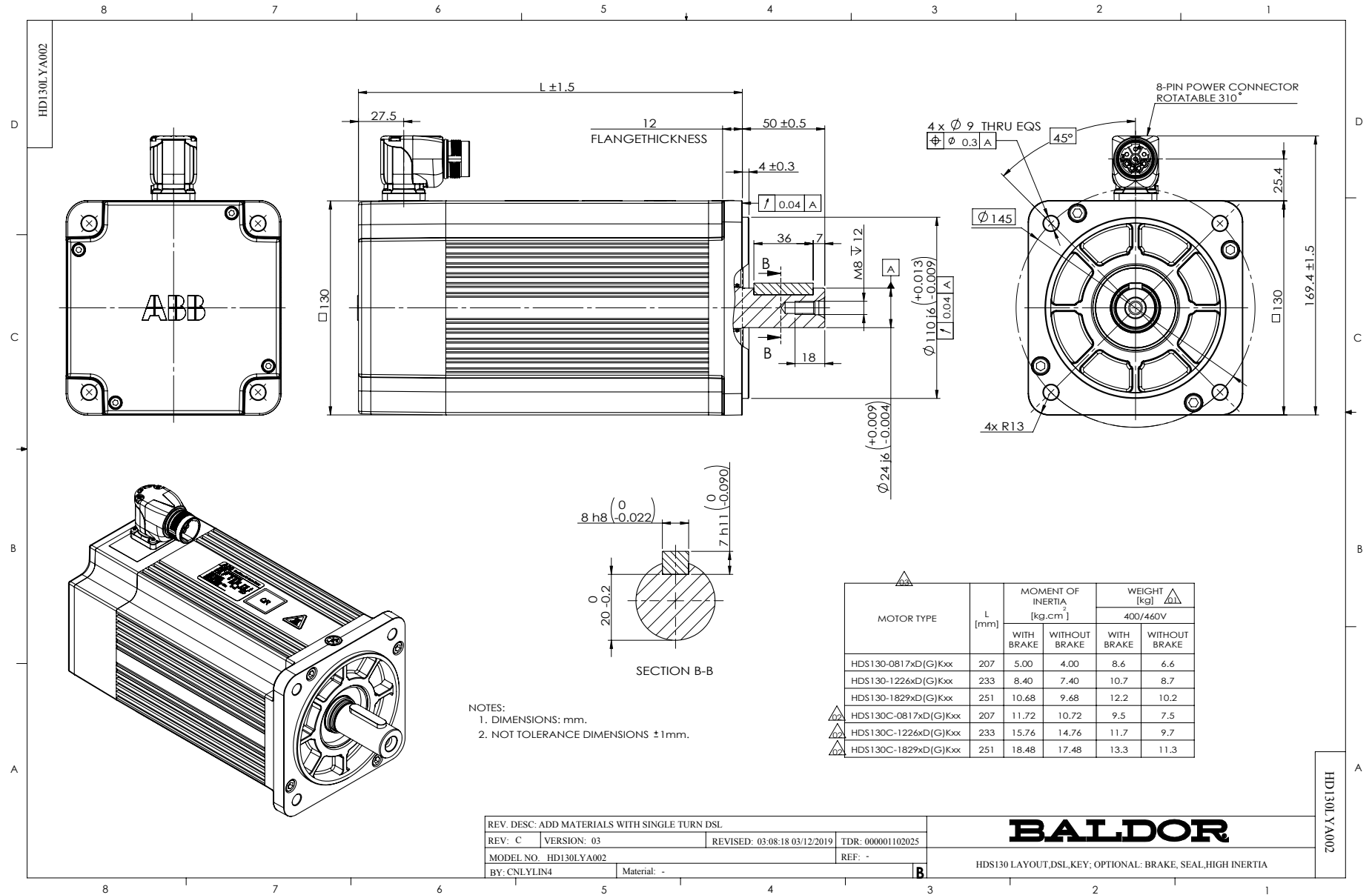
Bearing Grease Type	Polyrex EM
Dimensional Drawing Numbers	HD130LYA002
Nameplate Amps	6.2

Part detail

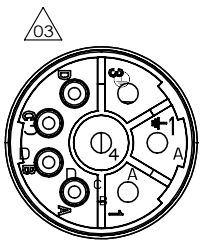
Revision	G
Type	
Mech. spec.	
Base	
Status	PRD/A
Elec. spec.	
Layout	HD130LYA002
Eff. date	11-13-2018
CD Diagram	
Poles	
Leads	
Proprietary	False
Created date	08-15-2017

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			
 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