

KRP		Page	
PERFORMANCE SHEET		1/2	
CUSTOMER:	BERTSCHE	CUSTOMER ORDER REF:	27990-00 BERTSCHE
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	212606
DESIGNATION:	KRP1+M.10.3.H.28/38	SERIAL NUMBER:	901359
CODE:	RX129833-03	MOTOR FLANGE CODE:	RX129461-01

For the installation, please refer to User Manual KRP (182/008)

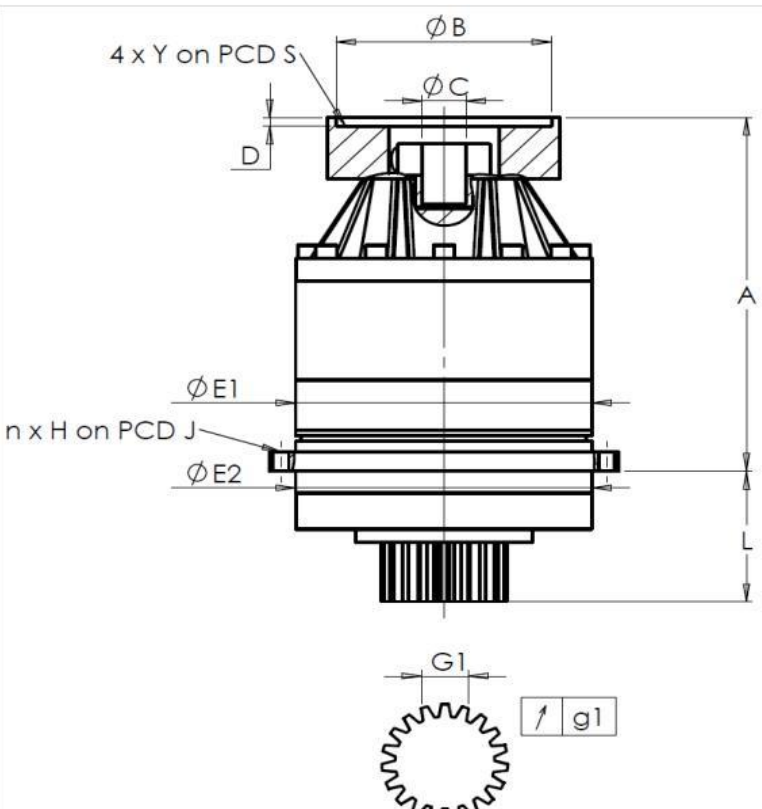
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr

KRP		Page	
PERFORMANCE SHEET		2/2	
EXTERNAL DIMENSIONS & INTERFACES:		SN:	901359
			

General tolerance: Js13			Cmm	Automatic / manual coordinate-measuring machine			µm	Micrometer	Cr	Calliper rule	Di	Dial indicator	Pg	Plug gauge
HOUSING					OUTPUT PINION					MOTOR FLANGE				
requirement			measure		requirement			measure		requirement			measure	
			A8979					N2321						
	E1	152h7 ⁰ _{-0,04}	µm	151.98	Span dimension over 3 teeth					Ø	B	131	µm	131
	E2	140h7 ⁰ _{-0,04}	µm	139.98		G1	23,28 ⁰ _{-0,03}	Cmm	23.25	Ø	C	32 ^{+0,05} _{+0,025}	µm	32.05
n x H on PCD J		12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168	↗	g1	0,021	Di	0.01		D	5	Cr	5.5
			Cr						Ø	S1	165	Cr	165	
	A	202	µm	202.87	No-load input torque					Ø	Y1	M10	Pg	M10
	L	71	µm	70.87	Line 1				0,5 Nm					
										Noise level				
							Line	Stiffness		@1600 rpm input (dB(A))			64.5	
					Torsional stiffness (Nm/arcmin)		1	81,39						
					Radial stiffness (N/µm)		1	348						

Date: 16/03/2018

Visa: C DE MIRANDA

Version: A

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