

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: KRC

DISTRIBUTOR: ANDANTEX INCORPORATED

DESIGNATION: KRP2+M.21.3.H.28/38

CODE: RX128907-11

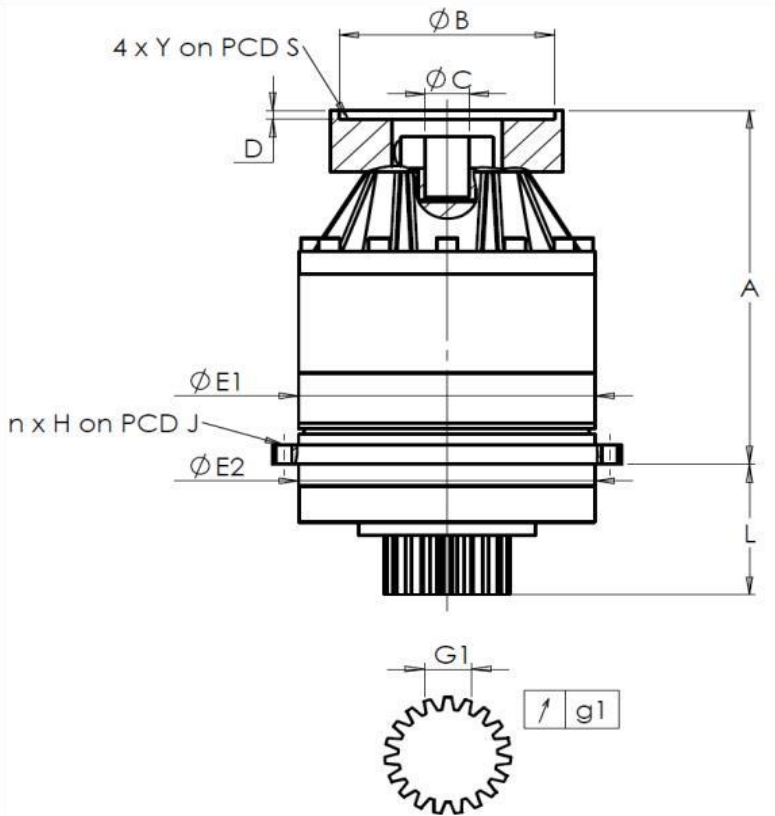
CUSTOMER ORDER REF: 30768-00 KRC

REDEX ORDER REF: 215377

SERIAL NUMBER: 904697

MOTOR FLANGE CODE: RX128581-06

EXTERNAL DIMENSIONS & INTERFACES:



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				
			C4612				K954								
	E1	212h7 ⁰ _{-0,046}	µm	211,97	Span dimension over 4 teeth				Ø	B	181	µm	180,93		
	E2	200h7 ⁰ _{-0,046}	µm	199,99		G1	44,27 ⁰ _{-0,03}	Cmm	44,255	Ø	C	38 ^{+0,05} _{+0,025}	µm	38,05	
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233		g1	0,022	Di	0,015		D	8	Cr	8,55	
	A	298	µm	298,87	No-load input torque				Ø	S1	215	Cr	215		
	L	94	µm	93,98	Line 1		1,5 Nm		Ø	Y1	M12	Pg	M12		
									Noise level						
											Line		Stiffness	@1600 rpm input (dB(A))	64,0
									Torsional stiffness (Nm/arcmin)		1	243,75			
									Radial stiffness (N/µm)		1	619			

Date: 16/10/2020

Version: A

Visa: C DE MIRANDA

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

SPECIFIC REMARKS:

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