

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:KRC

CUSTOMER ORDER REF:30768-00 KRC

DISTRIBUTOR:ANDANTEX INCORPORATED

REDEX ORDER REF:215377

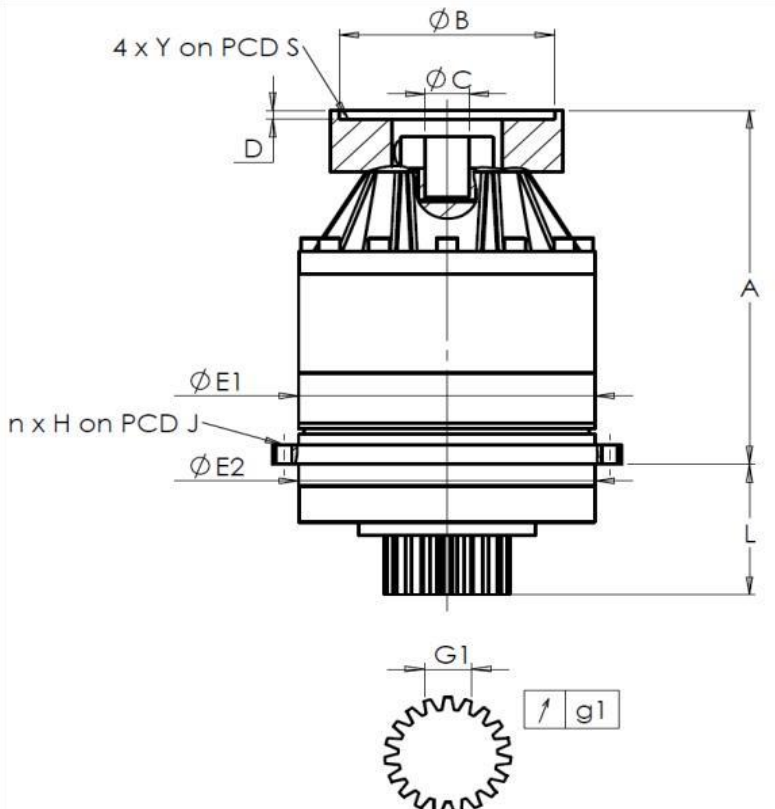
DESIGNATION:KRP2+M.21.3.H.28/38

SERIAL NUMBER:904700

CODE:RX128907-11

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					
		D1595				K942									
E1	212h7 ⁰ _{-0,046} µm	211,98	Span dimension over 4 teeth				Ø	B	181	µm	181				
E2	200h7 ⁰ _{-0,046} µm	200	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	0,01	Ø	D	8	Cr	8,42		
A		298	µm	299	No-load input torque				Ø	S1	215	Cr	215		
L		94	µm	93,94	Line 1				Ø	Y1	M12	Pg	M12		
										Noise level					
										@1600 rpm input (dB(A))		65,0			
										Torsional stiffness (Nm/arcmin)		1		243,75	
										Radial stiffness (N/µm)		1		612	

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

SPECIFIC REMARKS:

Date:20/10/2020

Visa:C DE MIRANDA

Version:A

Product images are for illustrative purposes only.

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