

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:KRC MACHINE

CUSTOMER ORDER REF:27581-00 KRC MACHINE

DISTRIBUTOR:ANDANTEX INCORPORATED

REDEX ORDER REF:212316

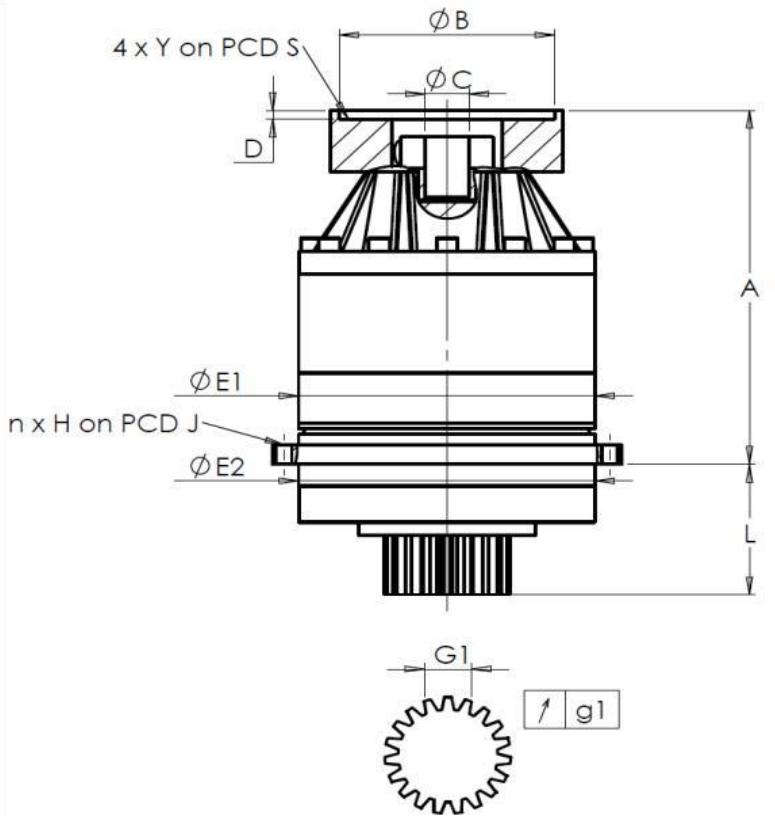
DESIGNATION:KRP2+M.21.3.H.28/38

SERIAL NUMBER:900984

CODE:RX128907-11

MOTOR FLANGE CODE:RX128581-01

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				
			A3292				N601								
	E1	212h7 ⁰ _{-0,046}	µm	211,98	Span dimension over 4 teeth				Ø	B	181	µm	180,98		
	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	0,005		D	8	Cr	8,51	
	A	288	µm	288,93	No-load input torque				Ø	S1	215	Cr	215		
	L	94	µm	94	Line 1				0,5 Nm	Ø	Y1	M12	Pg	M12	
									Noise level						
											Line	Stiffness	@2100 rpm input (dB(A))		62,5
									Torsional stiffness (Nm/arcmin)		1	243,75			
									Radial stiffness (N/µm)		1	401			

Date:09/11/2017

Visa:C DE MIRANDA

Version:A

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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