

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:PHOENIX

DISTRIBUTOR:ANDANTEX INCORPORATED

DESIGNATION:KRP4+M.91.3.H.35/48

CODE:RX128414-33

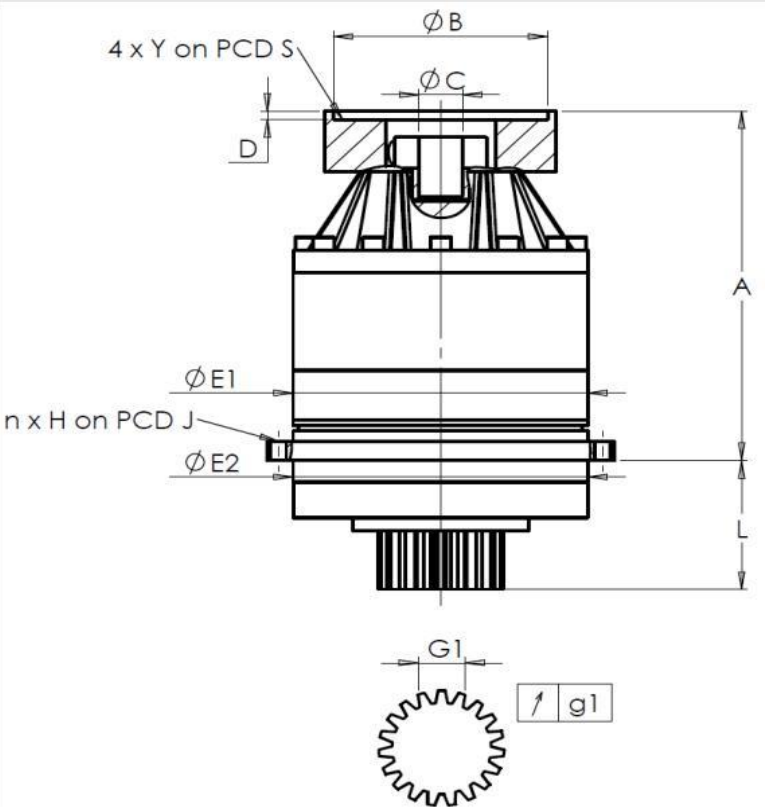
CUSTOMER ORDER REF:PHOENIX 23971

REDEX ORDER REF:209042

SERIAL NUMBER:896512

MOTOR FLANGE CODE:RX128583-06

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				
			J3634				R2156								
	E1	285h7 ⁰ _{-0,052}	µm	284.99	Span dimension over 3 teeth				Ø	B	115	µm	114.94		
	E2	285h7 ⁰ _{-0,052}	µm	284.98		G1	46,9 ⁰ _{-0,03}	Cmm	46,89	Ø	C	35 ^{+0,05} _{+0,025}	µm	35.025	
n x H on PCD J		16 Ø14 on PCD 310	Cr	OK		g1	0,022	Di	0,02		D	8	Cr	8.42	
			Cr			No-load input torque				Ø	S1	200	Cr	200	
	A	373,5	µm	374.14	Line 1				0,5 Nm		Ø	Y1	M12	Pg	OK
	L	141	µm	141.02					Noise level				@1300 rpm input (dB(A))		63,0
							Line		Stiffness						
					Torsional stiffness (Nm/arcmin)		1		619						
					Radial stiffness (N/µm)		1		1075						

Date:09/12/2014

Version:A

Visa:JJ PELLÉ



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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