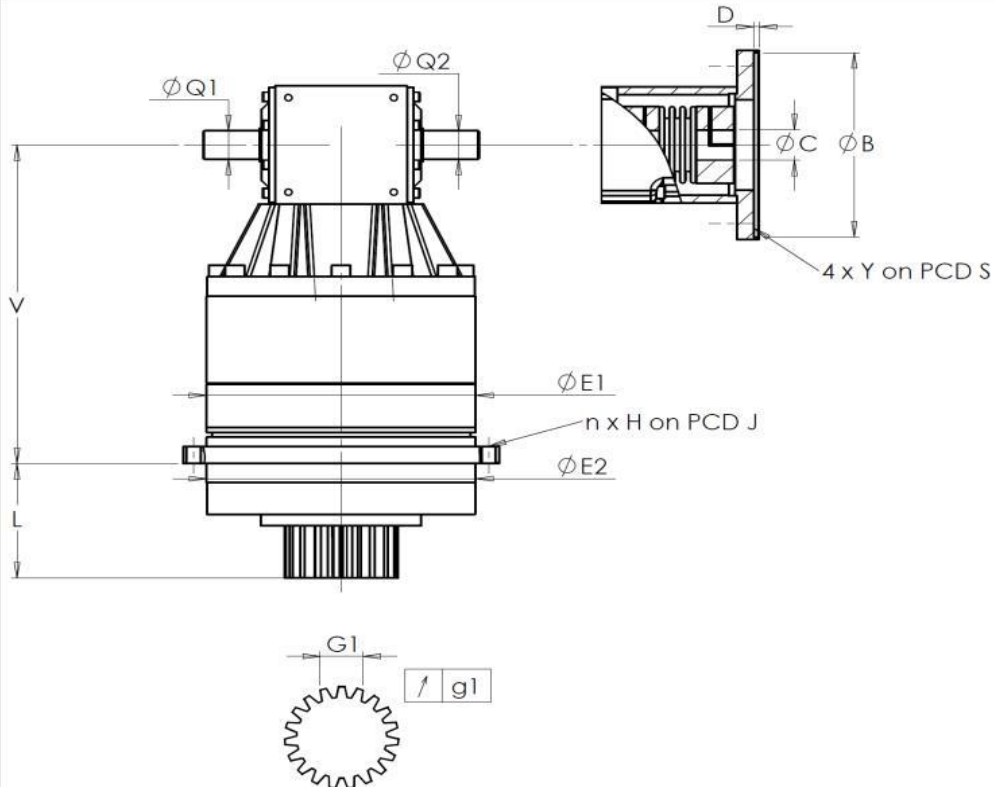


KRP		Page
PERFORMANCE SHEET	RX183-006-A	1/2
CUSTOMER:	ATK	CUSTOMER ORDER REF: 27480-00 ATK
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF: 212098
DESIGNATION:	KRP4+R.31.4.S	SERIAL NUMBER: 900729
CODE:	RX129480-12	MOTOR FLANGE CODE: RX129551-05

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 900729
		

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		
						K2836						Q126						A5069		
								Span dimension over 3 teeth						Ø		B	130 ^{+0,054} _{+0,014}	μm	130	
						E1	285h7 ⁰ _{-0,052}	μm	284.97						Ø		C	32 ^{+0,05} _{+0,025}	μm	32.04
						E2	285h7 ⁰ _{-0,052}	μm	284.97			G1	46,9 ⁰ _{-0,03}	Cmm	47.886					
n x H on PCD J						16 Ø14 on PCD 310		Cr	OK			↗	g1	0,022	Di	0,02				
						Cr					Ø		D	18	Cr	18				
						V	414,3	μm	414.15		No-load input torque				Ø		S1	215	Cr	215
						L	141	μm	140.85		Line 1				2,4 Nm					
						Ø	Q1	35 ^{+0,011} _{-0,005}	μm	34.995						Noise level				
						Ø	Q2	35 ^{+0,011} _{-0,005}	μm	35				Line	Stiffness		@1300 rpm input (dB(A))		66,5	
								Torsional stiffness (Nm/arcmin)		1	574,81									
								Radial stiffness (N/μm)		1	1073									

Date: 05/10/2017

Version: A

Visa: J ONGANER