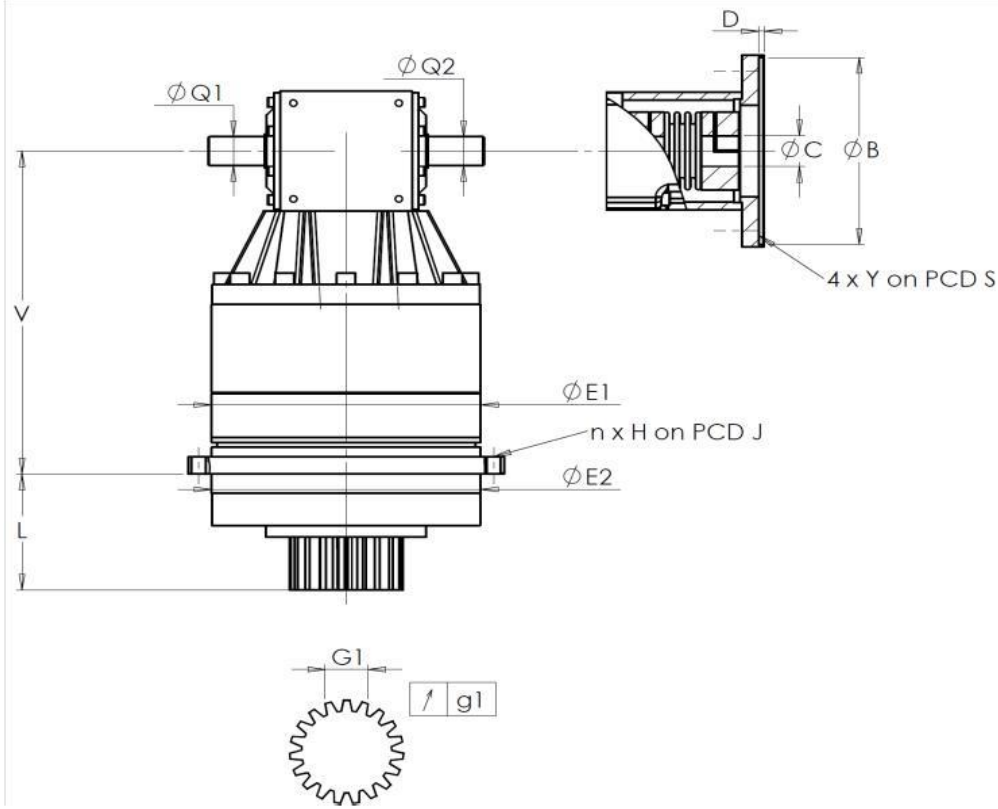


KRP		Page	
PERFORMANCE SHEET		1/2	
CUSTOMER:	PIETRO CARNAGHI	CUSTOMER ORDER REF:	634 PIETRO CARNAGHI
DISTRIBUTOR:	ANDANTEX S.r.l	REDEX ORDER REF:	216335
DESIGNATION:	KRP4+R.31.4.H	SERIAL NUMBER:	906461
CODE:	RX129176-12	MOTOR FLANGE CODE:	RX129551-01

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:	906461
			

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			
					E4508								J3607								E5397			
		E1	285h7 ⁰ _{-0,052}		µm	285		Span dimension over 3 teeth									Ø	B	180	^{+0,054} _{+0,014}	µm	180,025		
		E2	285h7 ⁰ _{-0,052}		µm	285				G1	46,9 ⁰ _{-0,03}	Cmm	46,88				Ø	C	38	^{+0,05} _{+0,025}	µm	38,03		
n x H on PCD J			16 Ø14 on PCD 310		Cr	16 Ø14 on PCD 310		↗		g1	0,022	Di	0,015				D	8	Cr	8,115				
					Cr							215,03												
		V	414,3		µm	414,215		No-load input torque									Ø	S1	215	Cr	215,03			
		L	141		µm	140,89		Line 1			2,8 Nm													
Ø		Q1	35 ^{+0,011} _{-0,005}		µm	35,01									Noise level									
Ø		Q2	35 ^{+0,011} _{-0,005}		µm	35,01					Line	Stiffness		@1300 rpm input (dB(A))							71,0			
								Torsional stiffness (Nm/arcmin)		1	574,81													
								Radial stiffness (N/µm)		1	1235													

Date: 20/05/2022

Version: A

Visa: C DE MIRANDA