

CUSTOMER:	ANDANTEX LTD	CUSTOMER ORDER REF:	124924 ANDUK
DISTRIBUTOR:		REDEX ORDER REF:	216269
DESIGNATION:	KRP4+R.31.4.H	SERIAL NUMBER:	905899
CODE:	RX129176-12	MOTOR FLANGE CODE:	RX129481-02

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

SPECIFIC REMARKS:

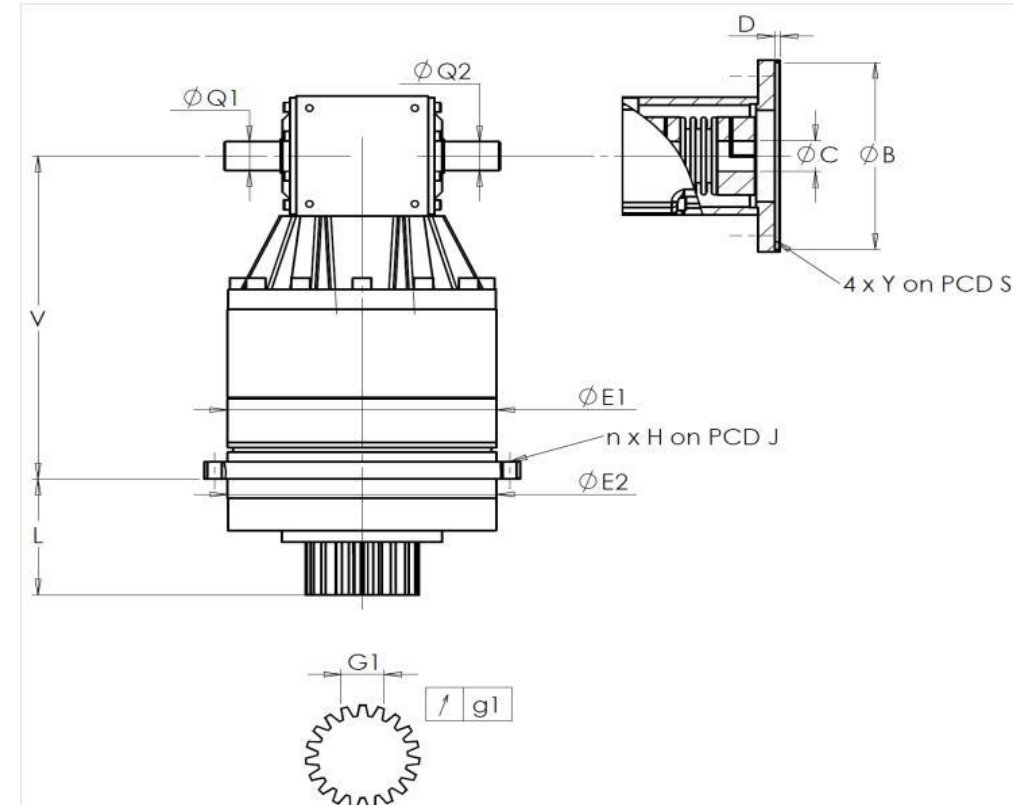
Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 905899



General tolerance: Js13	<i>Cmm</i>	Automatic / manual coordinate-measuring machine	μm	Micrometer	<i>Cr</i>	Calliper rule	<i>Di</i>	Dial indicator	<i>Pg</i>	Plug gauge
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HOUSING					OUTPUT PINION					MOTOR FLANGE				
requirement					measure		requirement					measure		
					E2616							E228		
	E1	285h7 ⁰ _{-0,052}	μm	284,98	Span dimension over 3 teeth					Ø	B	250 ^{+0,061} _{+0,015}	μm	250,023
	E2	285h7 ⁰ _{-0,052}	μm	284,99		G1	46,9 ⁰ _{-0,03}	Cmm	46,88	Ø	C	42 ^{+0,05} _{+0,025}	μm	42,04
	n x H on PCD J	16 Ø14 on PCD 310	Cr	16 Ø14 on	↗	g1	0,022	Di	0,005		D	8	Cr	8,079
			Cr	PCD 310							Ø	S1	300	Cr
	V	414,3	μm	414,3	No-load input torque					Ø	Y1	M16	Pg	M16
	L	141	μm	140,78	Line 1				2,2 Nm					
	Ø	Q1	35 ^{+0,011} _{-0,005}	μm	35						Noise level			
	Ø	Q2	35 ^{+0,011} _{-0,005}	μm	35,005				Line	Stiffness	@1300 rpm input (dB(A))			67,0
					Torsional stiffness (Nm/arcmin)		1	574,81						
					Radial stiffness (N/μm)		1	1133						

Date: 01/12/2021

Visa: C DE MIRANDA

Version: A

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