

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:YONG JU PRECISION TECHNOL

CUSTOMER ORDER REF:RX103204T

DISTRIBUTOR:

REDEX ORDER REF:208447

DESIGNATION:KRP3+R.31.4.H

SERIAL NUMBER:895759

CODE:RX128565-12

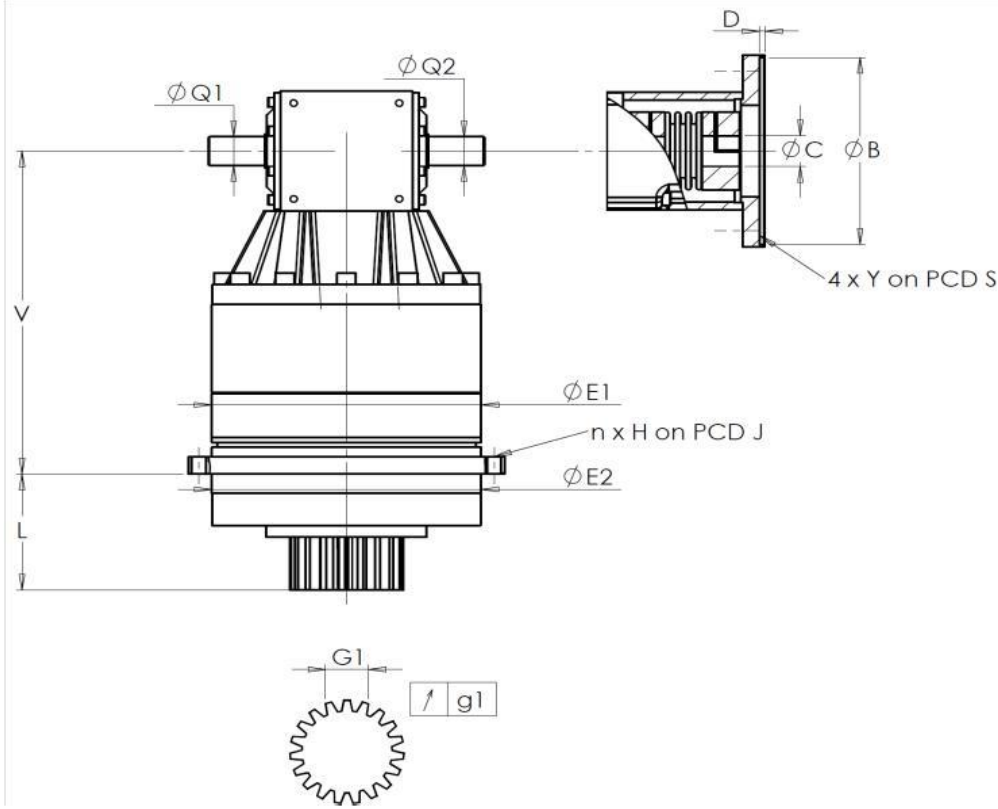
MOTOR FLANGE CODE:

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EXTERNAL DIMENSIONS & INTERFACES:

SN:895759



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		
		J7846				R2100				-		
E1	255h7 ⁰ _{-0,052}	µm	254,99	Span dimension over 3 teeth				Ø	B	µm		
E2	255h7 ⁰ _{-0,052}	µm	254,98	G1	39,25 ⁰ _{-0,03}	Cmm	39,24	Ø	C	µm		
n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on PCD 280	g1	0,022	Di	0,02	Ø	D	Cr		
V	337	µm	337,28	No-load input torque				Ø	S1	Cr		
L	121	µm	121,05	Line 1				1,5 Nm	Ø	Y1	Pg	
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	29,996					Noise level			
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30					@1600 rpm input (dB(A))		72,0	
				Torsional stiffness (Nm/arcmin)		1	428					
				Radial stiffness (N/µm)		1	1097					

Date:28/05/2014

Visa:JJ PELLÉ p.o. JP MOZZICONACCI

Version:A

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEXANDANTEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr

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Fax: +33 2 38 94 42 99
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