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CUSTOMER:	SHARPLINE	CUSTOMER ORDER REF: 1718/01810 SHARPLINE
DISTRIBUTOR:	GUEDEL INDIA	REDEX ORDER REF: 212324
DESIGNATION:	KRP5+R.31.4.H	SERIAL NUMBER: 901183
CODE:	RX133319-12	MOTOR FLANGE CODE: RX129956-00

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

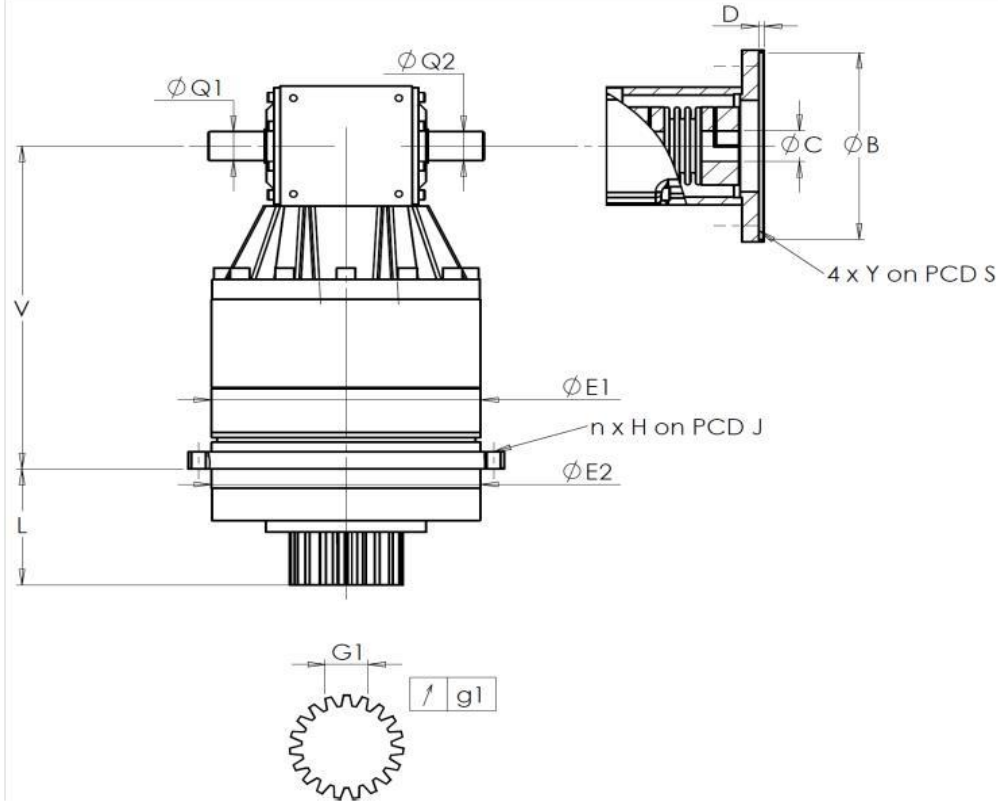
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 901183
		

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			
			A6441						N549									
	E1	355j6 ^{+0,018} _{-0,018}	µm	355,01		Span dimension over 3 teeth						Ø	B	140G7 ^{+0,054} _{+0,014}	µm	140,015		
	E2	355j6 ^{+0,018} _{-0,018}	µm	355			G1	62,97 ⁰ _{-0,05}	Cmm	62,945		Ø	C	100H7 ^{+0,035} ₀	µm	100,035		
n x H on PCD J		12 Ø17,5 on PCD 385	Cr	12 Ø17,5 on PCD 385		↗	g1	0,03	Di	0,02			D	38	Cr	38		
			Cr									Ø	S1	168	Cr	168		
	V	491	µm	491,41		No-load input torque						Ø	Y1	12 x M6	Pg	12 x M6		
	L	178	µm	177,91		Line 1			3 Nm									
Ø	Q1	45 ^{+0,011} _{-0,005}	µm	45,005								Noise level						
Ø	Q2	45 ^{+0,011} _{-0,005}	µm	45,005					Line	Stiffness		@1000 rpm input (dB(A))			67,5			
						Torsional stiffness (Nm/arcmin)		1	1076,47									
						Radial stiffness (N/µm)		1	1316									

Date: 12/01/2018

Visa: C DE MIRANDA

Version: A

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