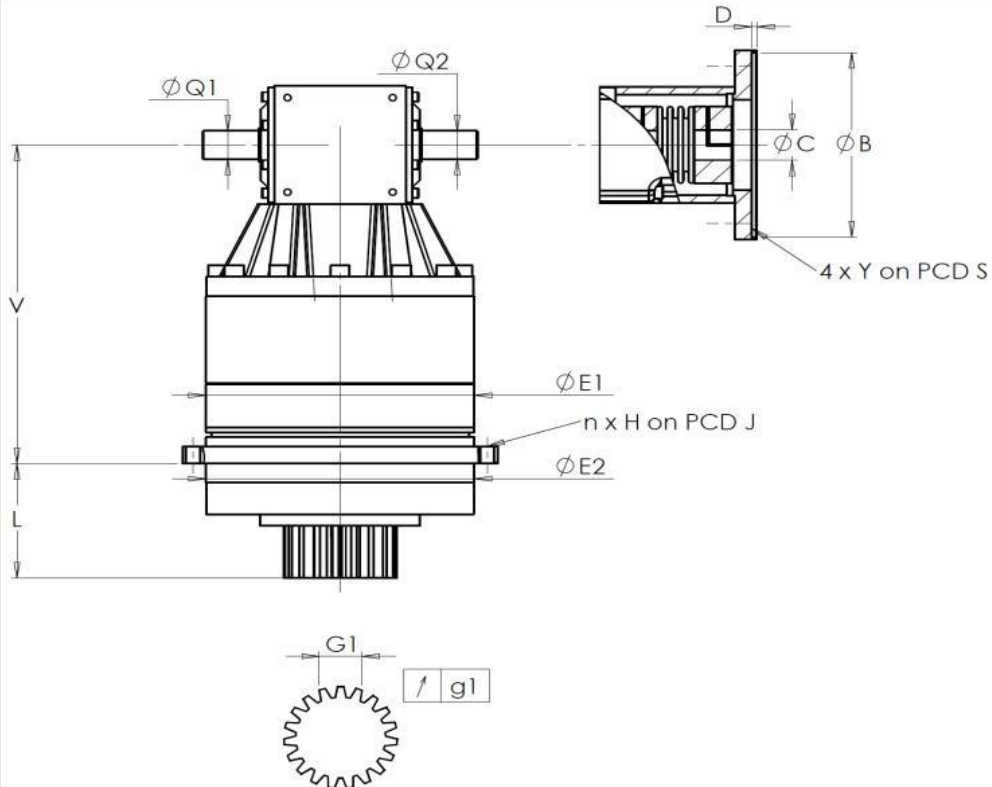


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	HANKOOK MACHINE	CUSTOMER ORDER REF: HANKOOK YFM1410-08
DISTRIBUTOR:		REDEX ORDER REF: 209127
DESIGNATION:	KRP2+R.31.4.H	SERIAL NUMBER: 896782
CODE:	RX128908-12	MOTOR FLANGE CODE:

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: 896782
		

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	
					K2909							Q0449							-	
		E1	212h7 ⁰ _{-0,046}	µm	211,96	Span dimension over 4 teeth							Ø	B		µm				
		E2	200h7 ⁰ _{-0,046}	µm	199,975		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C		µm						
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233		↗	g1	0,022	Di	0,02		D		Cr						
											Ø	S1		Cr						
		V	289	µm	289,47	No-load input torque							Ø	Y1		Pg				
		L	94	µm	93,94	Line 1			1 Nm		Noise level									
Ø	Q1	25	^{+0,009} _{-0,004}	µm	25				Line	Stiffness	@2100 rpm input (dB(A))					73,5				
Ø	Q2	25	^{+0,009} _{-0,004}	µm	25,005															
						Torsional stiffness (Nm/arcmin)			1	255										
						Radial stiffness (N/µm)			1	535										

Date: 26/02/2015

Version: A

Visa: JJ PELLÉ

