

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: AWEA

DISTRIBUTOR: GUEDEL LINEARTEC

DESIGNATION: KRP3+R.46.4.H

CODE: RX128565-13

CUSTOMER ORDER REF: RX105309T AWEA

REDEX ORDER REF: 210464

SERIAL NUMBER: 898616

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:



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	
			L5068						P2410	
	E1	255h7 ⁰ _{-0,052}	µm	254.99	Span dimension over 3 teeth			Ø	B	µm
	E2	255h7 ⁰ _{-0,052}	µm	254.97		G1	39,25 ⁰ _{-0,03}	Cmm	39,24	µm
	n x H on PCD J	16 Ø13,5 on PCD 280	Cr	OK		g1	0,022	Di	0,01	Cr
	V	337	µm	337.26	No-load input torque			Ø	S1	Cr
	L	121	µm	120.03	Line 1			Ø	Y1	Pg
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30				Noise level		
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30				@1600 rpm input (dB(A))		
					Torsional stiffness (Nm/arcmin)	1	473,03			
					Radial stiffness (N/µm)	1	1105			

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

SPECIFIC REMARKS:

Date: 31/03/2016

Version: A

Visa: J ONGANER



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