

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: 898615

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		requirement		measure		
			L5054				P2422				-		
	E1	255h7 ⁰ _{-0,052}	µm	254.97	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	Ø	C		µm
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	OK		g1	0,022	Di	0,015		D		Cr
	V	337	µm	337.3	No-load input torque				Ø	S1		Cr	
	L	121	µm	120.91	Line 1		1 Nm		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))		71,5
					Torsional stiffness (Nm/arcmin)		1	473,03					
					Radial stiffness (N/µm)		1	998					

Date: 31/03/2016

Version: A

Visa: J ONGANER



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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