

KRP				Page	
PERFORMANCE SHEET		RX183-006-A	1/2		
CUSTOMER: YONG JU PRECISION		CUSTOMER ORDER REF: RX105302T YONG JU		EXTERNAL DIMENSIONS & INTERFACES: SN: 898779	
DISTRIBUTOR:		REDEX ORDER REF: 210423			
DESIGNATION: KRP3+R.31.4.H		SERIAL NUMBER: 898779			
CODE: RX128565-12		MOTOR FLANGE CODE:			
For the installation, please refer to User Manual KRP (182/008)					
SPECIFIC REMARKS: * Accepted according the derogation RX8819 *					
Product images are for illustrative purposes only.					
REDEX ANDANTEX		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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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			
		L9191				O1154				-			
	E1	255h7 ⁰ _{-0,052}	µm	254.98	Span dimension over 3 teeth				Ø	B		µm	
	E2	255h7 ⁰ _{-0,052}	µm	254.975		G1	39,25 ⁰ _{-0,03}	Cmm	39,235	Ø	C		µm
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	OK		g1	0,022	Di	0,01		D		Cr
	V	337	µm	337.13	No-load input torque				Ø	S1		Cr	
	L	121	µm	121.16	Line 1				1 Nm	Ø	Y1		Pg
Ø	Q1	30	+0,009 -0,004	µm	30.009					Noise level			
Ø	Q2	30	+0,009 -0,004	µm	30.009					@1600 rpm input (dB(A))			
				Torsional stiffness (Nm/arcmin)		1	473,03		71 *				
				Radial stiffness (N/µm)		1	1089						

Date: 08/12/2016

Visa: J ONGANER

Version: A