

KRP			Page		KRP			Page								
PERFORMANCE SHEET		RX183-006-A	1/2		PERFORMANCE SHEET		RX183-006-A		2/2							
CUSTOMER: YONG JU PRECISION TECHNOL		CUSTOMER ORDER REF: RX105319T YONG JU		EXTERNAL DIMENSIONS & INTERFACES:				SN: 899538								
DISTRIBUTOR:		REDEX ORDER REF: 211107														
DESIGNATION: KRP2+R.31.4.H		SERIAL NUMBER: 899538														
CODE: RX128908-12		MOTOR FLANGE CODE:														
For the installation, please refer to User Manual KRP (182/008)				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		
						M6273				O1032				-		
				E1	212h7 ⁰ _{-0,046}	µm	211.98	Span dimension over 4 teeth				Ø	B		µm	
				E2	200h7 ⁰ _{-0,046}	µm	199.995	G1	44,27 ⁰ _{-0,03}	Cmm	44.26	Ø	C		µm	
				n x H on PCD J		12 Ø9 on PCD 233	Cr	OK	g1	0,022	Di	0,015	Ø	D		Cr
				V	289	µm	289.39	No-load input torque				Ø	S1		Cr	
				L	94	µm	93.95	Line 1				0,5 Nm	Ø	Y1		Pg
				Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25.005					Noise level			
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25.005					@2100 rpm input (dB(A))				69,5			
SPECIFIC REMARKS:						Torsional stiffness (Nm/arcmin)		1	243,75							
						Radial stiffness (N/µm)		1	490							
Product images are for illustrative purposes only.				Date: 02/11/2016		Visa: J ONGANER										
				Version: A												
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