

KRP				Page																			
PERFORMANCE SHEET		RX183-006-A	1/2																				
CUSTOMER: YONG JU PRECISION		CUSTOMER ORDER REF: RX105306T YONG JU		EXTERNAL DIMENSIONS & INTERFACES: SN: 899717																			
DISTRIBUTOR:		REDEX ORDER REF: 210427																					
DESIGNATION: KRP3+R.31.4.H		SERIAL NUMBER: 899717																					
CODE: RX128565-12		MOTOR FLANGE CODE:																					
For the installation, please refer to User Manual KRP (182/008) SPECIFIC REMARKS:						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							
								M1176				O1146				-							
							E1	255h7 ⁰ _{-0,052}	µm	254.97	Span dimension over 3 teeth				Ø	B		µm					
							E2	255h7 ⁰ _{-0,052}	µm	254.98		G1	39,25 ⁰ _{-0,03}	Cmm	39.235	Ø	C		µm				
						n x H on PCD J		16 Ø13,5 on PCD 280			g1	0,022	Di	0,005		D		Cr					
								Cr		OK		No-load input torque				Ø	S1		Cr				
							V	337	µm	337.19	Line 1				1 Nm		Ø	Y1		Pg			
							L	121	µm	120.96					Noise level								
Ø	Q1	30	+0,009 -0,004	µm	30.005			Line	Stiffness	@1600 rpm input (dB(A))		68,0											
Ø	Q2	30	+0,009 -0,004	µm	30.005																		
						Torsional stiffness (Nm/arcmin)		1	473,03														
						Radial stiffness (N/µm)		1	913														
Date: 05/01/2017						Visa: J ONGANER																	
Version: A																							
Product images are for illustrative purposes only.																							
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