

KRP				Page																							
PERFORMANCE SHEET		RX183-006-A		1/2																							
CUSTOMER: ZCG		CUSTOMER ORDER REF: GCN000589 ZCG		EXTERNAL DIMENSIONS & INTERFACES: SN: 898718																							
DISTRIBUTOR: SHANGHAI GUDEL AUTOMATIO		REDEX ORDER REF: 210497																									
DESIGNATION: KRP4+M.31.3.H.35/48		SERIAL NUMBER: 898718																									
CODE: RX128414-12		MOTOR FLANGE CODE: RX128583-01																									
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											
								J3648				R2441															
						E1		285h7 ⁰ _{-0,052} µm		284.98		Span dimension over 3 teeth		Ø B		181 µm		180.91									
						E2		285h7 ⁰ _{-0,052} µm		284.98		G1		46,9 ⁰ _{-0,03} Cmm		46,89		Ø C		38 ^{+0,05} _{+0,025} µm		38.025					
						n x H on PCD J		16 Ø14 on PCD 310		Cr		OK		g1		0,022 Di		0,01		Ø D		8 Cr		8.52			
						A		373,5 µm		374.41		No-load input torque				Ø S1		215 Cr		215		Ø Y1		M12 Pg		M12	
						L		141 µm		141.09		Line 1		1,2 Nm													
						Noise level																					
						@1300 rpm input (dB(A))		63,0																			
						Line		Stiffness																			
						Torsional stiffness (Nm/arcmin)		1		574,81																	
						Radial stiffness (N/µm)		1		1075																	
Date: 06/04/2016						Visa: JJ PELLE																					
Version: A																											
Product images are for illustrative purposes only.																											
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