

KRP				Page	
PERFORMANCE SHEET		RX183-006-A		1/2	
CUSTOMER: ZCG		CUSTOMER ORDER REF: GCN000589 ZCG		EXTERNAL DIMENSIONS & INTERFACES: SN: 898720	
DISTRIBUTOR: SHANGHAI GUDEL AUTOMATIO		REDEX ORDER REF: 210497			
DESIGNATION: KRP4+M.31.3.H.35/48		SERIAL NUMBER: 898720			
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	
				K4597 R2429	
				E1 285h7 ⁰ _{-0,052} µm 284.99 Span dimension over 3 teeth Ø B 181 µm 180.90	
				E2 285h7 ⁰ _{-0,052} µm 284.97 G1 46,9 ⁰ _{-0,03} Cmm 46,885 Ø C 38 ^{+0,05} _{+0,025} µm 38.03	
				n x H on PCD J 16 Ø14 on PCD 310 Cr OK g1 0,022 Di 0,02 Ø D 8 Cr 8.48	
				A 373,5 µm 374.56 No-load input torque Ø S1 215 Cr 215	
				L 141 µm 140.86 Line 1 1,2 Nm Ø Y1 M12 Pg M12	
				Noise level	
				@1300 rpm input (dB(A)) 60,0	
				Torsional stiffness (Nm/arcmin) 1 574,81	
				Radial stiffness (N/µm) 1 1195	
				Date: 05/04/2016 Visa: JJ PELLE	
				Version: A	
Product images are for illustrative purposes only.					
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