

KRP				Page	
PERFORMANCE SHEET		RX183-006-A		1/2	
CUSTOMER: METAL FORTEX SRL		CUSTOMER ORDER REF: UEP-KRP4V2/21MAY2015 UEP		EXTERNAL DIMENSIONS & INTERFACES: SN: 897547	
DISTRIBUTOR:		REDEX ORDER REF: 209715			
DESIGNATION: KRP4+M.91.3.H.22/32		SERIAL NUMBER: 897547			
CODE: RX129952-33		MOTOR FLANGE CODE: RX129855-01			
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	
				K2831 Q0121	
				E1 285h7 ⁰ _{-0,052} µm 284.965 Span dimension over 3 teeth Ø B 131 µm 130.95	
				E2 285h7 ⁰ _{-0,052} µm 284.96 G1 46,9 ⁰ _{-0,03} Cmm 46,885 Ø C 32 ^{+0,05} _{+0,025} µm 32.04	
				n x H on PCD J 16 Ø14 on PCD 310 Cr OK ↗ g1 0,022 Di 0,005 Ø D 8 Cr 8.45	
				A 365,5 µm 366.26 No-load input torque Ø S1 165 Cr 165	
				L 141 µm 140.79 Line 1 0,6 Nm Ø Y1 M10 Pg OK	
				Noise level	
				@1300 rpm input (dB(A)) 67,0	
				Line Stiffness	
				Torsional stiffness (Nm/arcmin) 1 574,81	
				Radial stiffness (N/µm) 1 1284	
				Date: 29/07/2015 Visa: JJ PELLÉ	
				Version: A	
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	
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	