

KRP				Page									
PERFORMANCE SHEET		RX183-006-A		1/2									
CUSTOMER: BERTSCHE		CUSTOMER ORDER REF: 27604-00 BERTSCHE		EXTERNAL DIMENSIONS & INTERFACES: SN: 900935									
DISTRIBUTOR: ANDANTEX INCORPORATED		REDEX ORDER REF: 212258											
DESIGNATION: KRP1+M.10.3.H.28/38		SERIAL NUMBER: 900935											
CODE: RX129833-03		MOTOR FLANGE CODE: RX129461-01											
For the installation, please refer to User Manual KRP (182/008) SPECIFIC REMARKS: Product images are for illustrative purposes only.													
						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	
								A5162				N1590	
						E1		152h7 ⁰ _{-0,04} µm	151,985	Span dimension over 3 teeth		Ø B 131 µm 130,94	
						E2		140h7 ⁰ _{-0,04} µm	139,97	G1 23,28 ⁰ _{-0,03} Cmm 23,27		Ø C 32 ^{+0,05} _{+0,025} µm 32,05	
						n x H on PCD J		12 Ø6,5 on PCD 168 Cr	12 Ø6,5 on PCD 168 Cr	g1 0,021 Di 0,015		Ø D 5 Cr 5,5	
						A		202 µm	202,95	No-load input torque		Ø S1 165 Cr 165	
						L		71 µm	70,77	Line 1 0,5 Nm		Ø Y1 M10 Pg M10	
Date: 18/11/2017 Version: A Visa: C DE MIRANDA													
						Torsional stiffness (Nm/arcmin)		1	81,39	Noise level @1600 rpm input (dB(A)) 59,0			
						Radial stiffness (N/µm)		1	352				
REDEX		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		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									