

KRP				Page																																																																															
PERFORMANCE SHEET		RX183-006-A		1/2																																																																															
CUSTOMER: OOO PROIZVODSTVENNO KOMI		CUSTOMER ORDER REF: 20200421 - IMPEKS OF 21.04.20		EXTERNAL DIMENSIONS & INTERFACES: SN: 904595																																																																															
DISTRIBUTOR:		REDEX ORDER REF: 215136																																																																																	
DESIGNATION: KRP5+RX.155.4.H		SERIAL NUMBER: 904595																																																																																	
CODE: RX134069-00		MOTOR FLANGE CODE: RX129582-01																																																																																	
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																																															
												D403												K1167												D1601																																															
						E1						355j6 ^{+0,018} _{-0,018} µm						355						Span dimension over 3 teeth						Ø						B						250 ^{+0,061} _{+0,015} µm						250,025																																			
						E2						355j6 ^{+0,018} _{-0,018} µm						355												Ø						C						48 ^{+0,05} _{+0,025} µm						48,04																																			
						n x H on PCD J						12 Ø17,5 on PCD 385						Cr						12 Ø17,5 on PCD 385						↗						G1						62,97 ⁰ _{-0,05} Cmm						62,95						Ø						D						8						Cr						8,54					
												V						524						µm						524,44						No-load input torque												Ø						S1						300						Cr						299,95											
												L						178						µm						178,07												Line 1						0,5 Nm												Ø						Y1						M16						Pg					
						Ø						Q1						30j6 ^{+0,009} _{-0,004} µm						30,009						Torsional stiffness (Nm/arcmin)						1						1076,47						Noise level						@1600 rpm input (dB(A))						64,0																							
Ø						Q2						30j6 ^{+0,009} _{-0,004} µm						30,009						Radial stiffness (N/µm)												1						1327																																									
Date: 06/10/2020						Version: A						Visa: P VASLIER																																																																							
Product images are for illustrative purposes only.												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												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																																															