

KRP				Page																																											
PERFORMANCE SHEET		RX183-006-A		1/2																																											
CUSTOMER: LLC STANTEK		CUSTOMER ORDER REF: CT-3815-05 LLC STANTEK		EXTERNAL DIMENSIONS & INTERFACES: SN: 898627																																											
DISTRIBUTOR:		REDEX ORDER REF: 210306																																													
DESIGNATION: KRP5+R.91.4.H		SERIAL NUMBER: 898627																																													
CODE: RX133319-33		MOTOR FLANGE CODE:																																													
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											
												L586												P1902												-											
						E1						355j6 +0,018 -0,018 µm 355,018						Span dimension over 3 teeth						Ø						B						µm											
						E2						355j6 +0,018 -0,018 µm 355,018												G1						62,97 0 -0,05 Cmm 62,94						Ø						C					
						n x H on PCD J						12 Ø17,5 on PCD 385						g1						0,03 Di 0,01						Ø						D						Cr					
						V						491 µm 491,515						No-load input torque						Ø						S1						Cr											
						L						178 µm 177,55												Line 1						1,8 Nm						Ø						Y1					
						Ø Q1						45 +0,011 -0,005 µm 45						Torsional stiffness (Nm/arcmin)						Line						Stiffness						@1000 rpm input (dB(A))						69,0					
Ø Q2						45 +0,011 -0,005 µm 45						1												1076,47																							
												Radial stiffness (N/µm)						1						1283																							
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						Date: 19/05/2016						Visa: J ONGANER												Version: A																							
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