

KRP				Page	
PERFORMANCE SHEET		RX183-006-A		1/2	
CUSTOMER: EXIDER PLUS LTD		CUSTOMER ORDER REF: 2020-05/55 of may th 2020		EXTERNAL DIMENSIONS & INTERFACES: SN: 904535	
DISTRIBUTOR:		REDEX ORDER REF: 215182			
DESIGNATION: KRP4+R.91.4.H		SERIAL NUMBER: 904535			
CODE: RX129176-33		MOTOR FLANGE CODE: RX129551-06			
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	
				C2319 L3281 C314	
				E1 285h7 ⁰ _{-0,052} μm 284,995 Span dimension over 3 teeth Ø B 180G7 ^{+0,054} _{+0,014} μm 180,045	
				E2 285h7 ⁰ _{-0,052} μm 284,985 G1 46,9 ⁰ _{-0,03} Cmm 46,885 Ø C 32F7 ^{+0,050} _{+0,025} μm 32,05	
				n x H on PCD J 16 Ø14 on PCD 310 Cr 16 Ø14 on PCD 310 g1 0,022 Di 0,015 Ø D 8 Cr 8,12	
				V 414,3 μm 414,29 No-load input torque Ø S1 215 Cr 215	
				L 141 μm 140,99 Line 1 2 Nm Ø Y1 M12 Pg M12	
Ø Q1 35 ^{+0,011} _{-0,005} μm 35,005		Noise level			
Ø Q2 35 ^{+0,011} _{-0,005} μm 35		@1300 rpm input (dB(A)) 70,0			
		Torsional stiffness (Nm/arcmin) 1 574,81			
		Radial stiffness (N/μm) 1 1199			
Date: 16/07/2020				Visa: C DE MIRANDA	
Version: A					
Product images are for illustrative purposes only.					

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