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CUSTOMER:	REDEX GmbH	CUSTOMER ORDER REF: *CS450435827-007 09/10/2024
DISTRIBUTOR:	REDEX GmbH	REDEX ORDER REF: 219516
DESIGNATION:	KRP0+M.10.3.183H.B5.22/32	SERIAL NUMBER: 909427
CODE:	RX134578-03	MOTOR FLANGE CODE: RX128707-05

For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 909427

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									
				G2411						F1145															
Ø	E1	120h7 ⁰ _{-0,035}	µm	119,985		Span dimension over 3 teeth						Ø	B	131	µm	131									
Ø	E2	110h7 ⁰ _{-0,035}	µm	109,98			G1	23,278 ⁰ _{-0,023}	Cmm	23,256		Ø	C	32 ^{+0,05} _{+0,025}	µm	32,025									
n x H on PCD J		8Ø5,5 on PCD 135	Cr	8Ø5,5 on PCD 135		↗	g1	0,021	Di	0,01			D	8	Cr	8,47									
			Cr	PCD 135											Ø	S1	165	Cr	165						
		A	117,5	µm	117,80		No-load input torque						Ø	Y1	M10	Pg	M10								
		L	69	µm	69,20		Line 1				0,2 Nm														
												Noise level													
										Line	Stiffness		1600 rpm input (dB(A))				60,0								
						Torsional stiffness (Nm/arcmin)				1	40														
						Radial stiffness (N/µm)				1	160														