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CUSTOMER:	BERTSCHE	CUSTOMER ORDER REF: *31033-00 BERTSCHE
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF: 215633
DESIGNATION:	KRP3+M.21.3.H.28/38	SERIAL NUMBER: 904990
CODE:	RX129016-11	MOTOR FLANGE CODE: RX128581-01

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: 904990
		

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									
				C4652						J57															
		E1	255h7 ⁰ _{-0,052}	µm	254,98	Span dimension over 3 teeth						Ø	B	181	µm	181									
		E2	255h7 ⁰ _{-0,052}	µm	254,98		G1	39,25 ⁰ _{-0,03}	Cmm	39,23	Ø	C	38 ^{+0,05} _{+0,025}	µm	38,05										
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on	↗	g1	0,022	Di	0,02		D	8	Cr	8,5											
			Cr	PCD 280							S1	215	Cr	215											
		A	328,5	µm	329,3	No-load input torque						Ø	Y1	M12	Pg	M12									
		L	121	µm	120,87	Line 1				1,5 Nm															
												Noise level													
								Line	Stiffness		@1600 rpm input (dB(A))						64,5								
						Torsional stiffness (Nm/arcmin)		1	473,03																
						Radial stiffness (N/µm)		1	1027																