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CUSTOMER:	BHARAT FRITZ WERNER	CUSTOMER ORDER REF:
DISTRIBUTOR:		REDEX ORDER REF:
DESIGNATION:	KRP0+R.7.4.143H.V1/B5	SERIAL NUMBER:
CODE:	RX135896-02	MOTOR FLANGE CODE:

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: 910893

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	
					F2496							E3687							J5745	
Ø	E1	120h7 ⁰ _{-0,035}	µm	119,995	Span dimension over 3 teeth							Ø	B	114,3 ^{+0,047} _{+0,012}	µm	114,34				
Ø	E2	110h7 ⁰ _{-0,035}	µm	109,985		G1	23,466 ^{-0,071} _{-0,082}	Cmm	23,386	Ø	C	35 ^{+0,05} _{+0,025}	µm	35,035						
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	8,07						
			Cr						Ø	S1	200	Cr	200,05							
	V	142	µm	142,09	No-load input torque							Ø	Y1	M12	Pg	M12				
	L	69	µm	69,42	Line 1					0,3 Nm										
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,001								Noise level								
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,004					Line	Stiffness	1600 rpm input (dB(A))					73,5				
					Torsional stiffness (Nm/arcmin)			1	40											
					Radial stiffness (N/µm)			1	160											