

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:MECOF

DISTRIBUTOR:ANDANTEX S.r.l

DESIGNATION:KRP2.M2.21.3.184H.38

CODE:RX135439-11

CUSTOMER ORDER REF:*95 MECOF

REDEX ORDER REF:216744

SERIAL NUMBER:906696

MOTOR FLANGE CODE:RX134968-01

EXTERNAL DIMENSIONS & INTERFACES:



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			
			C5236				H1562							
	E1	212h7 ⁰ _{-0,046}	µm	211,99	Span dimension over 4 teeth				Ø	B	180 ^{0,025} ₀	µm	180,015	
	E2	200h7 ⁰ _{-0,046}	µm	199,99		G1	44,27 ⁰ _{-0,03}	Cmm	44,245	Ø	C	38F7 ^{0,05} _{0,025}	µm	38,03
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233		g1	0,022	Di	0,01		D	8	Cr	8,04
		A	226,5	µm	227,21	No-load input torque				Ø	S1	215	Cr	215
		L	94	µm	94,15	Line 1		0,3 Nm		Ø	Y1	M12	Pg	M12
										Noise level				
												@1600 rpm input (dB(A))		62,5
										Torsional stiffness (Nm/arcmin)		1	243,75	
										Radial stiffness (N/µm)		1	645	

Date:20/07/2022

Version:A

Visa:P VASLIER

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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