

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:MIKROSAM

DISTRIBUTOR:

DESIGNATION:KRP2+M.5.3.H.35/48

CODE:RX128907-01

CUSTOMER ORDER REF:16-0201-00433 MIKROSAM

REDEX ORDER REF:210901

SERIAL NUMBER:899266

MOTOR FLANGE CODE:RX129618-05

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				
			M3438				O967								
	E1	212h7 ⁰ _{-0,046}	µm	211.98	Span dimension over 4 teeth				Ø	B	231	µm	231		
	E2	200h7 ⁰ _{-0,046}	µm	199.985		G1	44,27 ⁰ _{-0,03}	Cmm	44,26	Ø	C	42F7 ^{+0,050} _{+0,025}	µm	42.05	
n x H on PCD J		12 Ø9 on PCD 233	Cr	OK		g1	0,022	Di	0,01		D	8	Cr	8.51	
			Cr			No-load input torque				Ø	S1	265	Cr	265	
	A	284	µm	285.035	Line 1				2 Nm		Ø	Y1	M14	Pg	OK
	L	94	µm	93.89					Noise level						
								@1100 rpm input (dB(A))		65,5					
					Torsional stiffness (Nm/arcmin)			1	243,75						
					Radial stiffness (N/µm)			1	545						

Date:01/08/2016

Version:A

Visa:

JJ PELLÉ p.o. JP MOZZICONACCI



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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