

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:MECOF

DISTRIBUTOR:ANDANTEXT S.r.l

DESIGNATION:KRP3.M1.31.3.H.28/38

CODE:RX134340-12

CUSTOMER ORDER REF:851

REDEX ORDER REF:216594

SERIAL NUMBER:906540

MOTOR FLANGE CODE:RX133903-01

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				
		F366				H57								
E1	255h7 ⁰ _{-0,052}	µm	254,97	Span dimension over 3 teeth				Ø	B	180H6 ^{+0,025} ₀	µm	180,02		
E2	255h7 ⁰ _{-0,052}	µm	254,98		G1	39,25 ⁰ _{-0,03}	Cmm	39,235	Ø	C	38F7 ^{+0,050} _{+0,025}	µm	38,03	
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on PCD 280		g1	0,022	Di	0,01		D	8	Cr	8,02
A		328,5	µm	328,5	No-load input torque				Ø	S1	215	Cr	215	
L		121	µm	121	Line 1				Ø	Y1	M12	Pg	M12	
								Noise level						
										Line	Stiffness	@1600 rpm input (dB(A))		61,0
								Torsional stiffness (Nm/arcmin)		1	473,03			
								Radial stiffness (N/µm)		1	1156			

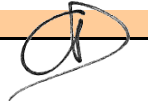
For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

Date:03/06/2022

Version:A

Visa:C DE MIRANDA



Product images are for illustrative purposes only.

REDEX

1, Rue Paul De Fontenay
F- 45210 FERRIERES
www.redex-group.com

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex-group.com

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