

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:GUDEL

DISTRIBUTOR:

DESIGNATION:KRP1.M1.7.3.H.28/38

CODE:RX136585-02

CUSTOMER ORDER REF:

REDEX ORDER REF:1002075

SERIAL NUMBER:910879

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:



General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

Plug gauge

HOUSING

requirement		measure	
		F2420	
E1	152h7 ⁰ _{-0,04} µm	152	
E2	140h7 ⁰ _{-0,04} µm	139.98	
n x H on PCD J	12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168
		Cr	
A	160	µm	160.16
L	71	µm	71.5

OUTPUT PINION

requirement		measure	
		G7263	
Span dimension over 3 teeth			
G1	23,28 ⁰ _{-0,03} Cmm	23.261	
g1	0,021	Di	0.01
No-load input torque			
Line 1		0,7 Nm	

MOTOR FLANGE

requirement		measure	
Ø	B	µm	-
Ø	C	µm	-
Ø	D	Cr	-
Ø	S1	Cr	-
Ø	Y1	Pg	-

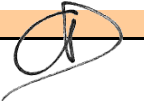
Noise level

		Line	Stiffness
Torsional stiffness (Nm/arcmin)		1	81,39
Radial stiffness (N/µm)		1	345,31

Date:23/06/2026

Version:A

Visa:C DE MIRANDA



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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