

CUSTOMER: TALLERES MITXELENA S. COOP CUSTOMER ORDER REF: *P23/16179 MITXELENA
 DISTRIBUTOR: REDEX ORDER REF: 218142
 DESIGNATION: KRP3+R.31.4.H SERIAL NUMBER: 908174
 CODE: RX128565-12 MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: 908174



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

SPECIFIC REMARKS:

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	requirement	measure				
	G1023		F5180								
E1	255h7 ⁰ _{-0,052} μm	254,99	Span dimension over 3 teeth				∅	B	μm		
E2	255h7 ⁰ _{-0,052} μm	254,99	G1	39,25 ⁰ _{-0,03} Cmm	39,23	∅	C	μm			
n x H on PCD J	16 ∅13,5 on PCD 280	Cr	g1	0,022	Di	0,02	D	Cr			
V	337	μm	No-load input torque				∅	S1	Cr		
L	121	μm	Line 1				∅	Y1	Pg		
∅ Q1	30 ^{+0,009} _{-0,004} μm	30,005	Line				Noise level				
∅ Q2	30 ^{+0,009} _{-0,004} μm	30,008	Stiffness				@1600 rpm input (dB(A))				
				Torsional stiffness (Nm/arcmin)		1	473,03		67,0		
				Radial stiffness (N/μm)		1	906				

Date: 15/12/2023

Visa: C DE MIRANDA

Version: A

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