

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:

PAMA

CUSTOMER ORDER REF:

747 PAMA

DISTRIBUTOR:

ANDANTEX S.r.l

REDEX ORDER REF:

216461

DESIGNATION:

KRP2.M1.31.3.H.28/38

SERIAL NUMBER:

906183

CODE:

RX133901-12

MOTOR FLANGE CODE:

RX128581-01

EXTERNAL DIMENSIONS & INTERFACES:

SN: 906183



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				
			E2556				J2736								
	E1	212h7 ⁰ _{-0,046}	µm	211,98	Span dimension over 4 teeth				Ø	B	181	µm	181,02		
	E2	200h7 ⁰ _{-0,046}	µm	199,98		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C	38 ^{+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	8,39	
	A	288	µm	288,81	No-load input torque				Ø	S1	215	Cr	215		
	L	94	µm	94,02	Line 1				0,6 Nm	Ø	Y1	M12	Pg	M12	
									Noise level						
											Line	Stiffness	@1600 rpm input (dB(A))		62,0
									Torsional stiffness (Nm/arcmin)		1	243,75			
									Radial stiffness (N/µm)		1	616			

Date: 22/03/2022

Visa: C DE MIRANDA

Version: A

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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