

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:KRC

DISTRIBUTOR:ANDANTEX INCORPORATED

DESIGNATION:KRP2+M.21.3.H.28/38

CODE:RX128907-11

CUSTOMER ORDER REF:30768-00 KRC

REDEX ORDER REF:215377

SERIAL NUMBER:904705

MOTOR FLANGE CODE:RX128581-06

EXTERNAL DIMENSIONS & INTERFACES:



General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

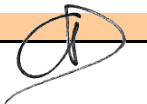
Plug gauge

HOUSING					OUTPUT PINION				MOTOR FLANGE						
requirement			measure		requirement		measure		requirement		measure				
			D1605				K958								
	E1	212h7 ⁰ _{-0,046}	µm	211,98	Span dimension over 4 teeth				Ø	B	181	µm	181		
	E2	200h7 ⁰ _{-0,046}	µm	199,99		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C	38 ^{+0,05} _{+0,025}	µm	38,05	
	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	8,43	
	A	298	µm	298,94	No-load input torque				Ø	S1	215	Cr	215		
	L	94	µm	93,88	Line 1				1,5 Nm	Ø	Y1	M12	Pg	M12	
									Noise level						
											Line	Stiffness	@1600 rpm input (dB(A))		65,0
									Torsional stiffness (Nm/arcmin)		1	243,75			
									Radial stiffness (N/µm)		1	640			

Date:20/10/2020

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.

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

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

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ZI-BP79
F45210 FERRIERES
www.redex.fr

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