

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: ELECTROIMPACT

DISTRIBUTOR: ANDANTEX INCORPORATED

DESIGNATION: KRP2+M.46.3.H.28/38

CODE: RX128907-13

CUSTOMER ORDER REF: 29525-00 ELECTROIMPACT

REDEX ORDER REF: 214255

SERIAL NUMBER: 903478

MOTOR FLANGE CODE: RX128581-02

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					
		B9604				M2657									
E1	212h7 ⁰ _{-0,046} µm	211,990	Span dimension over 4 teeth				Ø	B	115	µm	115				
E2	200h7 ⁰ _{-0,046} µm	199,995	G1	44,27 ⁰ _{-0,03} Cmm	44,245	Ø	C	35 ^{+0,05} _{+0,025} µm	35,045						
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	g1	0,022	Di	0,01	Ø	D	8	Cr	8,5		
A		288	µm	289,17	No-load input torque				Ø	S1	200	Cr	200		
L		94	µm	93,88	Line 1				0,5 Nm	Ø	Y1	M12	Pg	M12	
										Noise level					
										@1600 rpm input (dB(A))		62,5			
										Torsional stiffness (Nm/arcmin)		1		243,75	
										Radial stiffness (N/µm)		1		610	

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

SPECIFIC REMARKS:

Date: 11/07/2019

Visa: C DE MIRANDA

Version: A

Product images are for illustrative purposes only.

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