

KRP				Page	
PERFORMANCE SHEET		RX183-006-A		1/2	
CUSTOMER: ATK		CUSTOMER ORDER REF: 24985 ATK			
DISTRIBUTOR: ANDANTEX INCORPORATED		REDEX ORDER REF: 210045			
DESIGNATION: KRP1+R.5.2.H		SERIAL NUMBER: 898059			
CODE: RX133061-01		MOTOR FLANGE CODE:			

EXTERNAL DIMENSIONS & INTERFACES:

SN: 898059

General tolerance: Js13

Cmm	Automatic / manual coordinate-measuring machine	µm	Micrometer	Cr	Calliper rule	Di	Dial indicator	Pg	Plug gauge
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HOUSING				OUTPUT PINION				MOTOR FLANGE				
requirement		measure		requirement		measure		requirement		measure		
		K7223				Q2895				-		
E1	152h7 ⁰ _{-0,04}	µm	151.98	Span dimension over 3 teeth				Ø	B	µm		
E2	140h7 ⁰ _{-0,04}	µm	139.98	G1	23,28 ⁰ _{-0,03}	Cmm	23,27	Ø	C	µm		
n x H on PCD J	12 Ø6,5 on PCD 168	Cr	OK	g1	0,021	Di	0,02		D	Cr		
V	226,5	µm	226.36	No-load input torque				Ø	S1	Cr		
L	71	µm	70.86	Line 1				1,2 Nm	Ø	Y1	Pg	
Ø Q1	30 ^{+0,009} _{-0,004}	µm	30					Noise level				
Ø Q2	30 ^{+0,009} _{-0,004}	µm	30					@1600 rpm input (dB(A))				
				Torsional stiffness (Nm/arcmin)				1	81,39			
				Radial stiffness (N/µm)				1	378			

Date: 14/10/2015

Visa: J ONGANER

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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