

KRP		Page
PERFORMANCE SHEET	RX183-006-A	1/2
CUSTOMER:	GUDEL INDIA	CUSTOMER ORDER REF:
DISTRIBUTOR:	GUEDEL INDIA	REDEX ORDER REF: 211593
DESIGNATION:	KRP5+MX.155.3.H.Ø28/38	SERIAL NUMBER: 900274
CODE:	RX133855-00	MOTOR FLANGE CODE: RX128581-01

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRP

PERFORMANCE SHEET

RX183-006-A

Page 2/2

EXTERNAL DIMENSIONS & INTERFACES:

SN: 900274

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				
				A84						N151										
		E1	355j6 ^{+0,018} _{-0,018}	µm	355.015	Span dimension over 3 teeth						Ø	B	181	µm	181				
		E2	355j6 ^{+0,018} _{-0,018}	µm	355.015		G1	62,97 ⁰ _{-0,05}	Cmm	62.95	Ø	C	38 ^{+0,05} _{+0,025}	µm	38.04					
n x H on PCD J		12 Ø17,5 on PCD 385		Cr	OK		↗	g1	0,03	Di	0,015		D	8	Cr	8.56				
				Cr								Ø	S1	215	Cr	215				
		A	515	µm	516.11	No-load input torque						Ø	Y1	M12	Pg	OK				
		L	178	µm	177.94			Line 1		0,7 Nm										
												Noise level								
														Line	Stiffness		@1600 rpm input (dB(A))		64,0	
													Torsional stiffness (Nm/arcmin)	1	1076,47					
													Radial stiffness (N/µm)	1	1285					

Date: 09/06/2017

Version: A

Visa: J ONGANER