

KRP 0

PERFORMANCE SHEET

RX183-006-A

Page1/2

CUSTOMER:

STRIGON

CUSTOMER ORDER REF:

*842/BR24 STRGON

DISTRIBUTOR:

REDEX ORDER REF:

219417

DESIGNATION:

KRP0+M.10.3.143H.V1.22/32

SERIAL NUMBER:

909301

CODE:

RX134492-03

MOTOR FLANGE CODE:

RX128707-05

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRP 0

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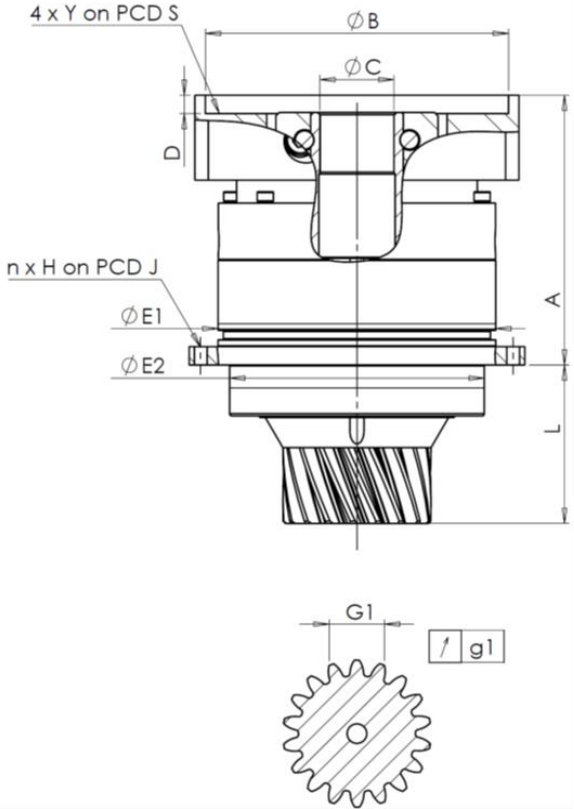
RX183-006-A

Page2/2

EXTERNAL DIMENSIONS & INTERFACES:

SN:

909301



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									
				F305						F485															
Ø	E1	120h7 ⁰ _{-0,035}	µm	119,99		Span dimension over 3 teeth						Ø	B	131	µm	131									
Ø	E2	110h7 ⁰ _{-0,035}	µm	109,98			G1	23,466 ^{-0,071} _{-0,082}	Cmm	23,387		Ø	C	32 ^{+0,05} _{+0,025}	µm	32,025									
n x H on PCD J		8Ø5,5 on PCD 135	Cr	8Ø5,5 on PCD 135		↗	g1	0,021	Di	0,01			D	8	Cr	8,5									
			Cr	PCD 135							Ø	S1	165	Cr	165										
		A	117,5	µm	117,79		No-load input torque						Ø	Y1	M10	Pg	M10								
		L	69	µm	69,17		Line 1				0,2 Nm														
												Noise level													
										Line	Stiffness		1600 rpm input (dB(A))				66,0								
						Torsional stiffness (Nm/arcmin)				1	40														
						Radial stiffness (N/µm)				1	160														