

KRP 0

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:STRIGON

CUSTOMER ORDER REF:*842/BR24 STRIGON

DISTRIBUTOR:

REDEX ORDER REF:219417

DESIGNATION:KRP0+M.10.3.143H.B5.22/32

SERIAL NUMBER:909302

CODE:RX135918-03

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.

REDEX

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KRP 0

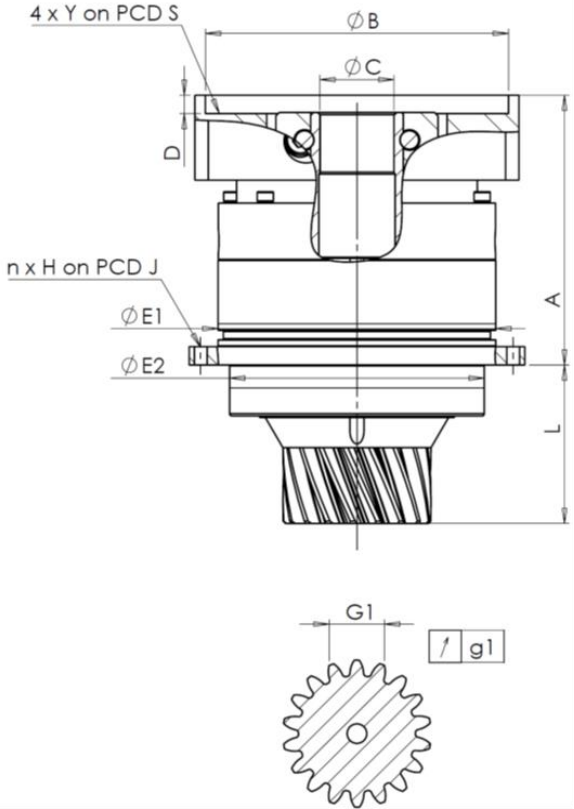
PERFORMANCE SHEET

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EXTERNAL DIMENSIONS & INTERFACES:

SN:909302



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									
					F320										F477									
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	109,99		G1	23,466 ^{-0,071} _{-0,082}	Cmm	23,386	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	Ø	D	8	Cr	8,5				
A					117,5	µm	117,77	No-load input torque					Ø	S1	165	Cr	165							
L					69	µm	69,2	Line 1					0,2 Nm					Ø	Y1	M10	Pg	M10		
										Noise level					1600 rpm input (dB(A))					67,0				
										Torsional stiffness (Nm/arcmin)					1					40				
										Radial stiffness (N/µm)					1					160				

Date:05/12/2024

Visa:C DE MIRANDA

Version:A

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