

KRP 0

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:

FAW WOLKSWAGEN

CUSTOMER ORDER REF:

RXCN2026030716

DISTRIBUTOR:

REDEX ORDER REF:

1002318

DESIGNATION:

KRP0+M.5.3.143H.V1.22/32

SERIAL NUMBER:

911085

CODE:

RX134492-01

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

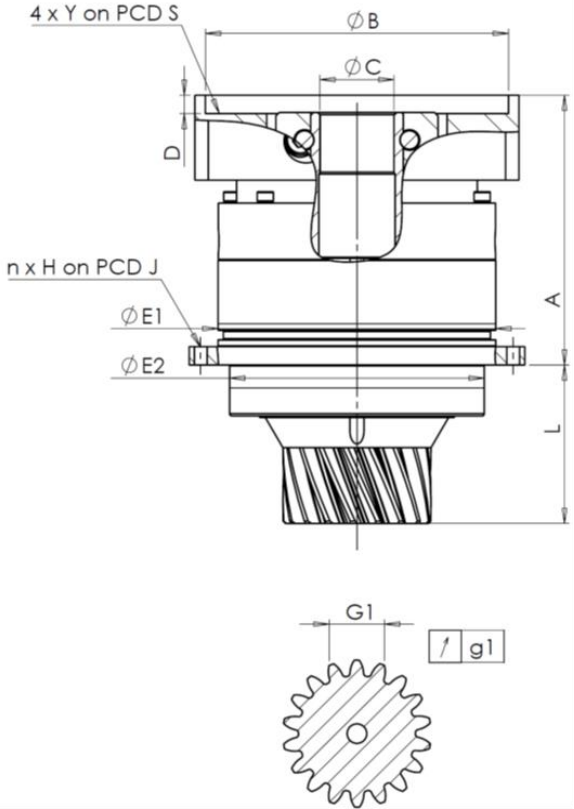
PERFORMANCE SHEET

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EXTERNAL DIMENSIONS & INTERFACES:

SN: 911085



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			
			F2491					D466								
Ø	E1	120h7 ⁰ _{-0,035}	µm	120,00	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	23,386	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	0,02		D	8	Cr	8,57		
			A	117,5	No-load input torque					Ø	S1	165	Cr	165		
			L	69	Line 1					0,3 Nm	Ø	Y1	M10	Pg	M10	
										Noise level						
												Line	Stiffness	1600 rpm input (dB(A))		71,0
										Torsional stiffness (Nm/arcmin)		1	40			
										Radial stiffness (N/µm)		1	160			

Date: 02/07/2026

Visa: P.Vaslier

Version: A

REDEX

1, Rue Paul De Fontenay
F- 45210 FERRIERES
www.redex-group.com

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex-group.com

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