

CUSTOMER:	SNK	CUSTOMER ORDER REF:	200626IB-1 SNK
DISTRIBUTOR:	S & F INC	REDEX ORDER REF:	215246
DESIGNATION:	DRP5+R.91.4.H	SERIAL NUMBER:	904662
CODE:	RX129232-33	MOTOR FLANGE CODE:	RX128067-13

Mechanical preload data

The preload torque of the gearbox in DUALDRIVE configuration depends on the application data and features of the gearbox.

The preload torque can be increased but must never exceed the maximum value indicated below.

A too important preload torque reduces the efficiency and the life expectancy of the gearbox and the rack.

Optimal preload torque T_p :

Following application

Maximum preload torque:

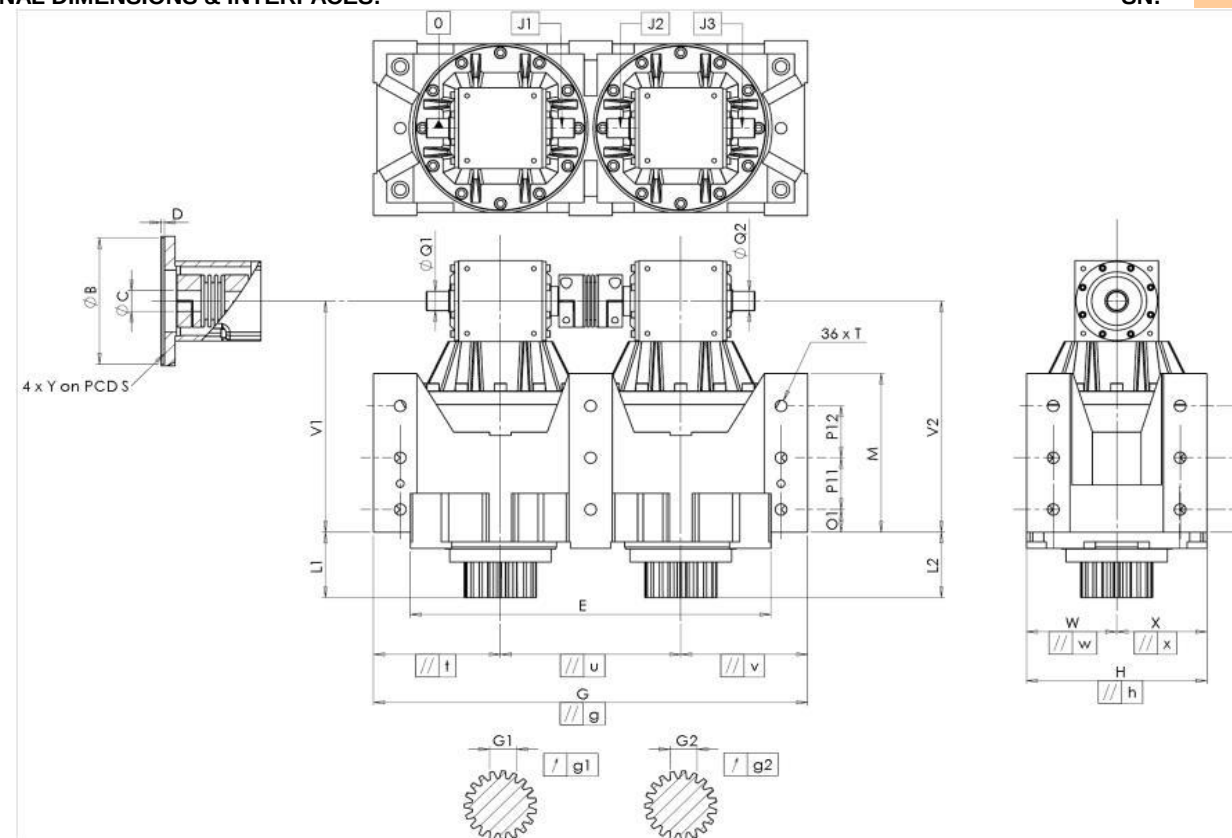
34,2 Nm

For the installation, please refer to User Manual DRP (182/009)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

EXTERNAL DIMENSIONS & INTERFACES: SN: 904662



General tolerance: Js13	<i>Cmm</i>	Automatic / manual coordinate-measuring machine	μm	Micrometer	<i>Cr</i>	Calliper rule	<i>Di</i>	Dial indicator	<i>Pg</i>	Plug gauge
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HOUSING					HOUSING					MOTOR FLANGE									
requirement					measure					requirement					measure				
					C5012										D1620				
E 720 ⁰ _{-0,15} Cmm					719,954					P11 105 Cr 105					Ø B 250 ^{+0,061} _{+0,015} µm 250,035				
G 920 ^{+0,3} _{-0,3} Cmm					919,968					P12 105 Cr 105					Ø C T55 µm T55				
//	g 0,055 Cmm				0,021					M 320 ^{+0,1} _{-0,1} Cmm 319,988					D 8 Cr 7,97				
//	t 0,055 Cmm				0,002					O2 50 Cr 50					Ø S 300 Cr 300				
//	u 0,04 Cmm				0,007					P21 105 Cr 105					Ø Y M16 Pg M16				
//	v 0,055 Cmm				0,005					P22 105 Cr 105									
	W 180 Cmm				180,002					Ø T M30 Pg M30									
//	w 0,05 Cmm				0,002														
	X 180 Cmm				180,011														
//	x 0,05 Cmm				0,005														
	H 360 ^{+0,045} _{-0,045} Cmm				360,013														
//	h 0,03 Cmm				0,016														
	V1 512 Cmm				512,37														
	L1 157 Cmm				157,153														
	V2 512 Cmm				512,373														
	L2 157 Cmm				157,142														
Ø	Q1 45 ^{+0,011} _{-0,005} Cmm				44,995														
Ø	Q2 45 ^{+0,011} _{-0,005} Cmm				44,999														
	J1 /0 Di				0,01														
	J2 /0 Di				0,01														
	J3 /0 Di				0,01														

Date: 30/10/2020

Visa: P VASLIER

Version: A