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CUSTOMER:	EXIDER PLUS LTD	CUSTOMER ORDER REF: 2015-03/32 EXIDER PLUS
DISTRIBUTOR:		REDEX ORDER REF: 209734
DESIGNATION:	DRP3+R.31.4.H	SERIAL NUMBER: 897772
CODE:	RX128771-12	MOTOR FLANGE CODE: RX129474-04

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 Tp:	Following application
Maximum preload torque:	36,3 Nm

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

DRP

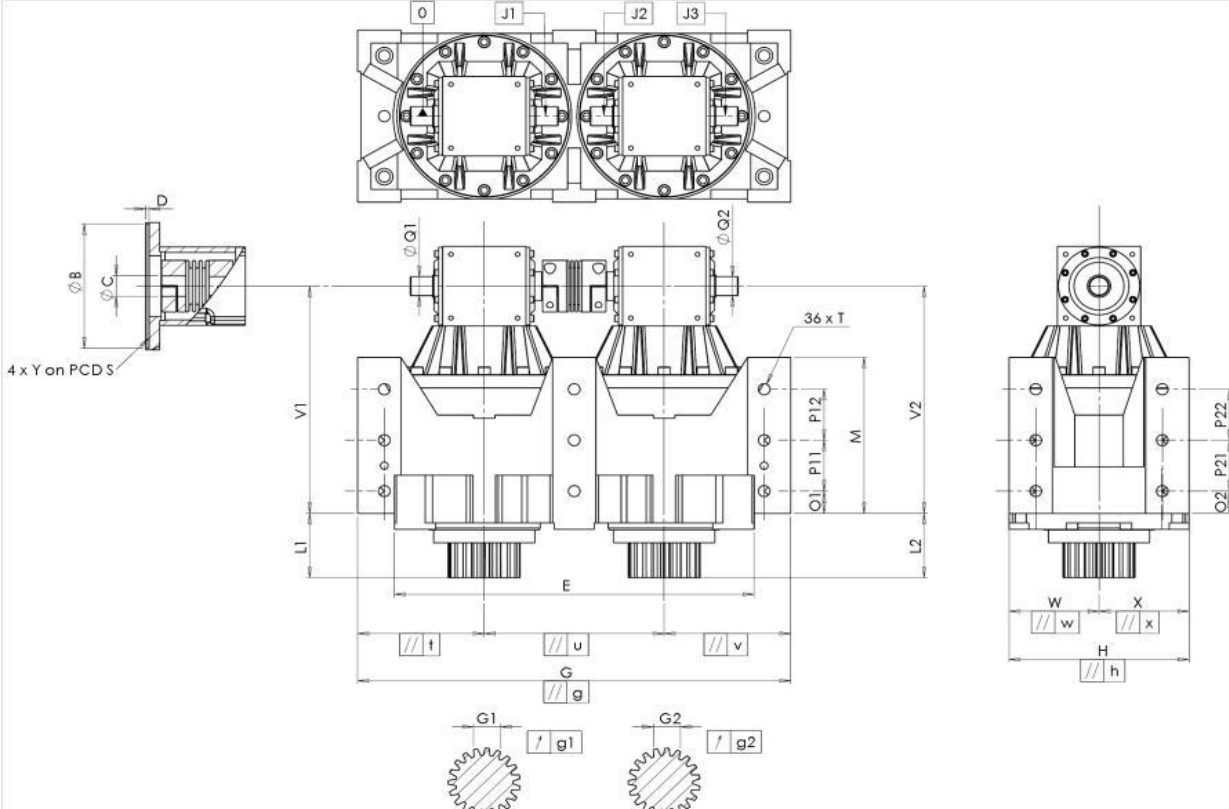
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EXTERNAL DIMENSIONS & INTERFACES:

SN: 897772



General tolerance: Js13		Cmm	Automatic / manual coordinate-measuring machine		µm	Micrometer	Cr	Calliper rule		Di	Dial indicator	Pg	Plug gauge														
HOUSING				HOUSING				MOTOR FLANGE																			
requirement		measure		requirement		measure		requirement		measure																	
		K4615		O1		35	Cr	35			L4242																
	E	540	⁰ _{-0,1}	Cmm	539,972		P11	80	Cr	80	Ø	B	114,3	^{+0,047} _{+0,012} µm 114,33													
	G	650	^{+0,2} _{-0,2}	Cmm	650,093		P12	80	Cr	80	Ø	C	35	^{+0,05} _{+0,025} µm 35,05													
//	g	0,045		Cmm	0,024		M	245	^{+0,1} _{-0,1} Cmm	244,99		D	8	Cr 8													
//	t	0,045		Cmm	0,003		O2	35	Cr	35	Ø	S	200	Cr 200													
//	u	0,035		Cmm	0,008		P21	80	Cr	80	Ø	Y	M12	Pg M12													
//	v	0,045		Cmm	0,003		P22	80	Cr	80																	
	W	135		Cmm	134,98	Ø	T	M20	Pg	M20																	
//	w	0,035		Cmm	0,001																						
	X	135		Cmm	135,002																						
//	x	0,035		Cmm	0,002																						
	H	270	^{+0,04} _{-0,04}	Cmm	269,982																						
//	h	0,02		Cmm	0,016																						
	V1	357		Cmm	357,166																						
	L1	101		Cmm	101,056																						
	V2	357		Cmm	357,128																						
	L2	101		Cmm	101,103																						
Ø	Q1	30	^{+0,009} _{-0,004}	Cmm	30,001																						
Ø	Q2	30	^{+0,009} _{-0,004}	Cmm	29,999																						
	J1		/0	µm	0																						
	J2		/0	µm	0,015																						
	J3		/0	µm	0,01																						