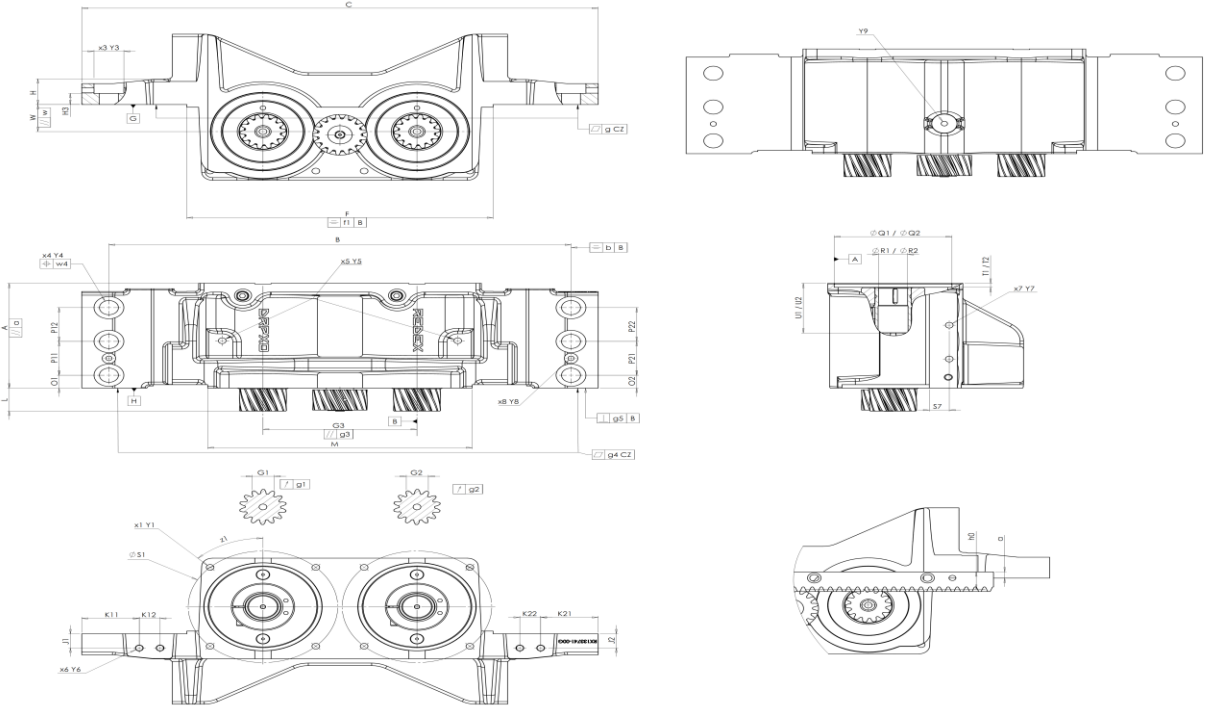


DRPX0		Page
Performance sheet		1/2
CUSTOMER:	DMG SEEBACH	CUSTOMER ORDER REF: 533260 DMG SEEBACH
DISTRIBUTOR:		REDEX ORDER REF: 214229
DESIGNATION:	DRPX0+M.10.3.XH.V1.22/32	SERIAL NUMBER: 903928
CODE:	RX133818-03	MOTOR FLANGE CODE:

Pour la mise en service de l'appareil, se référer au User Manual DRP (182/027)

SPECIFIC REMARKS:
* Accepted according to Redex derogation DERO RX11120.

OUTPUT PINION						
	Pinion 1			L3210		
Span dimension over 3 teeth						
		G1	23,466	^{-0,071} -0,082	-0,071	23,39
		g1	0,021	^{-0,082} -0,082	-0,082	0,012
	Pinion 2			L3193		
Span dimension over 3 teeth						
		G2	23,466	^{-0,071} -0,082	Cmm	23,385
		g2	0,021		Di	0,02
Height setting						
		h0	26		Di	25,985
		a	9,075		Di	9,074

DRPX0		Page
Performance sheet		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 903928
		

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			
										C5811				G		W	40	^{+0,025} _{-0,025}	Cmm	40,017				A	Ø	Q1	130 JS6	^{+0,012} _{-0,012}	Cmm	129,996				
H		A	155	Cmm	154,976					//	w	0,03		Cmm	0,001					Ø	R1	32 F7	^{+0,05} _{+0,025}	µm	32,03									
		a	0,03	Cmm	0,011						O1	19		Cmm	18,95						T1	6		Pg	5,93									
		B	510	Cmm	510,013						O2	19		Cmm	18,996						U1	73 min		Pg	73,09									
≡		b	0,5	Cmm	0,412						P11	50		Cmm	50,003																			
		C	570	Cr	570						P21	50		Cmm	50,003					Ø	Q2	130 JS6	^{+0,012} _{-0,012}	Cmm	129,996									
		F	338 ⁰ _{-0,5}	Cr	337,84						P12	50		Cmm	50,003					Ø	R2	32 F7	^{+0,05} _{+0,025}	µm	32,03									
≡		f1	0,5	Cr	0,077						P22	50		Cmm	50,006						T2	6		Pg	5,96									
x3	Y3	2x3 Ø33	Cr	2x3 Ø33				x4	Y4	2x3 Ø21	Cmm	2x3 Ø21						U2	73 min		Pg	73,09												
	G3	170	Cmm	170,01				⊕	w4	0,2	Cr	0,2										Line	Stiffness											
//	g3	0,03	Cmm	0,002				x5	Y5	2 M10x17	Cr	2 M10x17				Torsional stiffness (Nm/arcmin)				1	40													
▱	g	0,03	Cmm	0,018				x7	Y7	2x2 M10x15	Cr	2x2 M10x15								2	40													
▱	g4	0,03	Cmm	0,006					S7	22	Cr	22				Radial stiffness (N/µm)				1	168*													
⊥	g5	0,05	Cmm	0,018				x8	Y8	2 M8	Cr	2 M8								2	163													
	H	38	Cr	38				x1	Y1	2x4 M10x20	Cr	2x4 M10x20																						
	L	34 ^{+0,55} _{-0,4}	Cmm	34,3				at	Z1	45°	Cr	45°				Noise level																		
	K21	63,5	Cr	63,5				on PCD	S1	165	Cr	165				@1500 rpm input (dB(A))				68,0														
	K22	23	Cr	23				x6	Y6	2x2 G1/8	Cr	2x2 G1/8																						
	Y9	M8x1,0	Pg	M8x1,0					J1	21	Cr	21				No-load input torque																		
	M	292	Cmm	292					J2	21	Cr	21				Line 1				0,2 Nm														
	H3	16,5	Cr	16,5					K11	63,5	Cr	63,5				Line 2				0,2 Nm														
												K12	23	Cr	23																			

Date: 16/12/2019 Visa: C DE MIRANDA

Version: C

Product images are for illustrative purposes only.

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