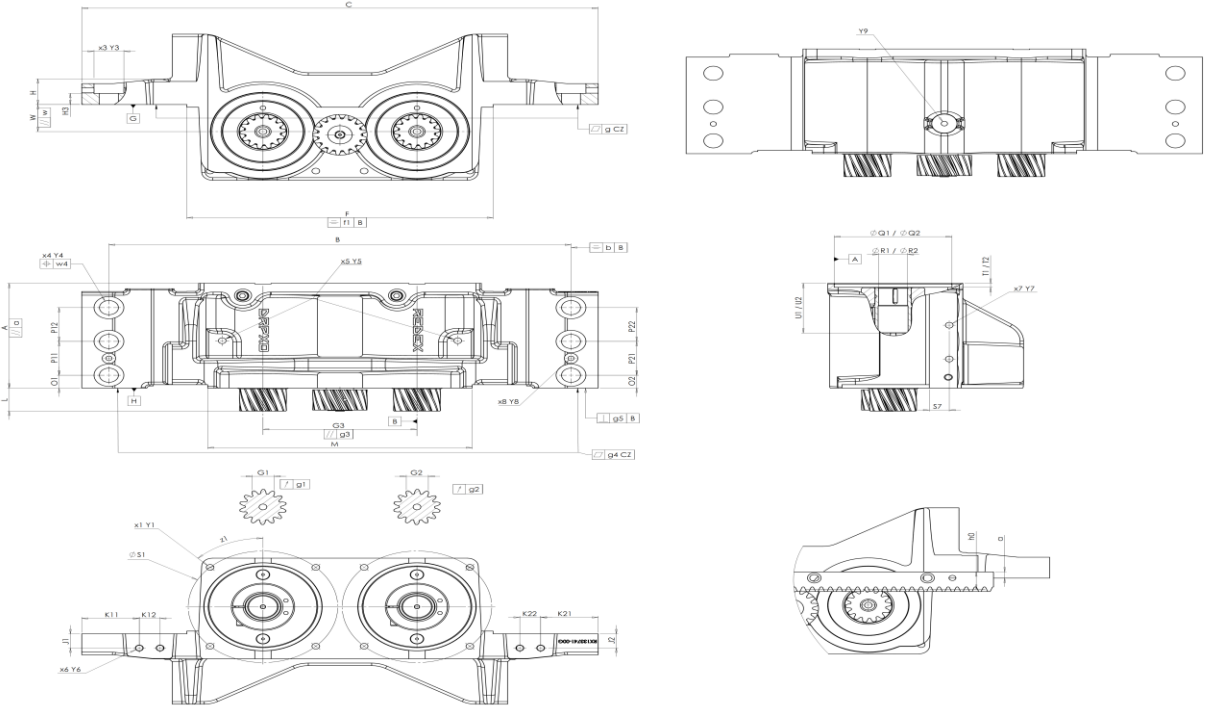


DRPX0		Page	
Performance sheet		1/2	
CUSTOMER:	DMG SEEBACH	CUSTOMER ORDER REF:	533260 DMG SEEBACH
DISTRIBUTOR:		REDEX ORDER REF:	214229
DESIGNATION:	DRPX0+M.10.3.XH.V1.22/32	SERIAL NUMBER:	903937
CODE:	RX133818-03	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:
* Accepted according to Redex derogation RX11131.

OUTPUT PINION						
	Pinion 1			L3201		
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			M3796		
Span dimension over 3 teeth						
		G2	23,466	^{-0,071} -0,082	Cmm	23,39
		g2	0,021		Di	0,002
Height setting						
		h0	26		Di	25,985
		a	9,075		Di	9,0615

DRPX0		Page	
Performance sheet		RX183/016-C	
EXTERNAL DIMENSIONS & INTERFACES:		SN:	903937
			

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				
					C1371	G						W	40	^{+0,025} _{-0,025}	Cmm	40,029 *	A	Ø	Q1	130 JS6	^{+0,012} _{-0,012}	Cmm	129,998								
H		A	155	Cmm	154,982		//	w	0,03			O1	19	Cmm	0,011		Ø	R1	32 F7	^{+0,05} _{+0,025}	µm	32,035									
		a	0,03	Cmm	0,022			O1	19				19	Cmm	19			T1	6		Pg	5,837									
		B	510	Cmm	510,025			O2	19				19	Cmm	19			U1	73 min		Pg	73,3									
≡		b	0,5	Cmm	0,034			P11	50				50	Cmm	50																
		C	570	Cr	570			P21	50				50	Cmm	50		Ø	Q2	130 JS6	^{+0,012} _{-0,012}	Cmm	130									
		F	338 ⁰ _{-0,5}	Cr	337,806			P12	50				50	Cmm	50		Ø	R2	32 F7	^{+0,05} _{+0,025}	µm	32,03									
≡		f1	0,5	Cr	0,034			P22	50				50	Cmm	50			T2	6		Pg	5,848									
x3	Y3	2x3 Ø33	Cr	2x3 Ø33		x4	Y4	2x3 Ø21	Cmm	2x3 Ø21								U2	73 min		Pg	73,35									
	G3	170	Cmm	170,026		⊕	w4	0,2	Cr	0,2																					
//	g3	0,03	Cmm	0,004		x5	Y5	2 M10x17	Cr	2 M10x17	Torsional stiffness (Nm/arcmin)		Line	Stiffness																	
▱	g	0,03	Cmm	0,008		x7	Y7	2x2 M10x15	Cr	2x2 M10x15			1	40																	
▱	g4	0,03	Cmm	0,007			S7	22	Cr	22	Radial stiffness (N/µm)		2	40																	
⊥	g5	0,05	Cmm	0,008		x8	Y8	2 M8	Cr	2 M8			1	146																	
	H	38	Cr	38		x1	Y1	2x4 M10x20	Cr	2x4 M10x20	2	160																			
	L	34 ^{+0,55} _{-0,4}	Cmm	34,29		at	Z1	45°	Cr	45°	Noise level																				
	K21	63,5	Cr	63,5		on PCD	S1	165	Cr	165		@1500 rpm input (dB(A))																			
	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: 17/12/2019 Visa: C DE MIRANDA

Version: C

Product images are for illustrative purposes only.

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