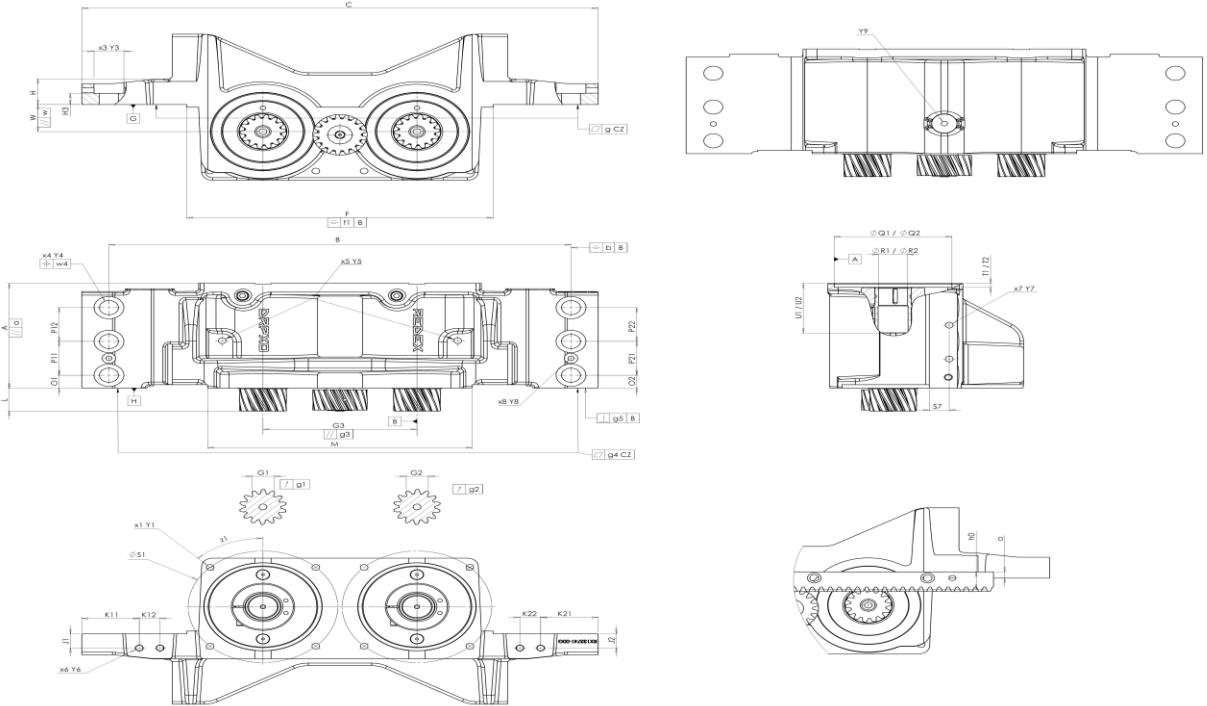


DRPX0		Page	
Performance sheet		1/2	
CUSTOMER:	DMG SEEBACH	CUSTOMER ORDER REF:	533260 DMG SEEBACH
DISTRIBUTOR:		REDEX ORDER REF:	214229
DESIGNATION:	DRPX0+M.10.3.XH.V1.22/32	SERIAL NUMBER:	903938
CODE:	RX133818-03	MOTOR FLANGE CODE:	

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			L3197		
Span dimension over 3 teeth						
		G1	23,466	-0,071 -0,082	-0,071	23,39
		g1	0,021	-0,082	-0,082	0,01
	Pinion 2			L3217		
Span dimension over 3 teeth						
		G2	23,466	-0,071 -0,082	Cmm	23,39
		g2	0,021		Di	0,004
Height setting						
		h0	26		Di	25,985
		a	9,075		Di	9,051

DRPX0		Page	
Performance sheet		2/2	
EXTERNAL DIMENSIONS & INTERFACES:		SN:	903938
			

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		
				C1370		G		W	40	^{+0,025} _{-0,025}	Cmm	40,038 *	A	Ø	Q1	130 JS6	^{+0,012} _{-0,012}	Cmm	130,002	
H		A	155	Cmm	154,981		//	w	0,03		Cmm	0,005		Ø	R1	32 F7	^{+0,05} _{+0,025}	µm	32,035	
		a	0,03	Cmm	0,021			O1	19		Cmm	19			T1	6		Pg	5,819	
		B	510	Cmm	510,022			O2	19		Cmm	19			U1	73 min		Pg	73,25	
≡		b	0,5	Cmm	0,028			P11	50		Cmm	50								
		C	570	Cr	570			P21	50		Cmm	50		Ø	Q2	130 JS6	^{+0,012} _{-0,012}	Cmm	130,006	
		F	338 ⁰ _{-0,5}	Cr	337,805			P12	50		Cmm	50		Ø	R2	32 F7	^{+0,05} _{+0,025}	µm	32,035	
≡		f1	0,5	Cr	0,058			P22	50		Cmm	50			T2	6		Pg	5,828	
x3	Y3	2x3 Ø33	Cr	2x3 Ø33		x4	Y4	2x3 Ø21		Cmm	2x3 Ø21			U2	73 min		Pg	73,44		
	G3	170	Cmm	170,028		⊕	w4	0,2		Cr	0,2					Line	Stiffness			
//	g3	0,03	Cmm	0,004		x5	Y5	2 M10x17		Cr	2 M10x17	Torsional stiffness (Nm/arcmin)				1	40			
▱	g	0,03	Cmm	0,007		x7	Y7	2x2 M10x15		Cr	2x2 M10x15					2	40			
▱	g4	0,03	Cmm	0,007			S7	22		Cr	22	Radial stiffness (N/µm)				1	146			
⊥	g5	0,05	Cmm	0,01		x8	Y8	2 M8		Cr	2 M8					2	160			
	H	38	Cr	38		x1	Y1	2x4 M10x20		Cr	2x4 M10x20									
	L	34 ^{+0,55} _{-0,4}	Cmm	34,359		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: 18/12/2019 Visa: C DE MIRANDA

Version: C

Product images are for illustrative purposes only.