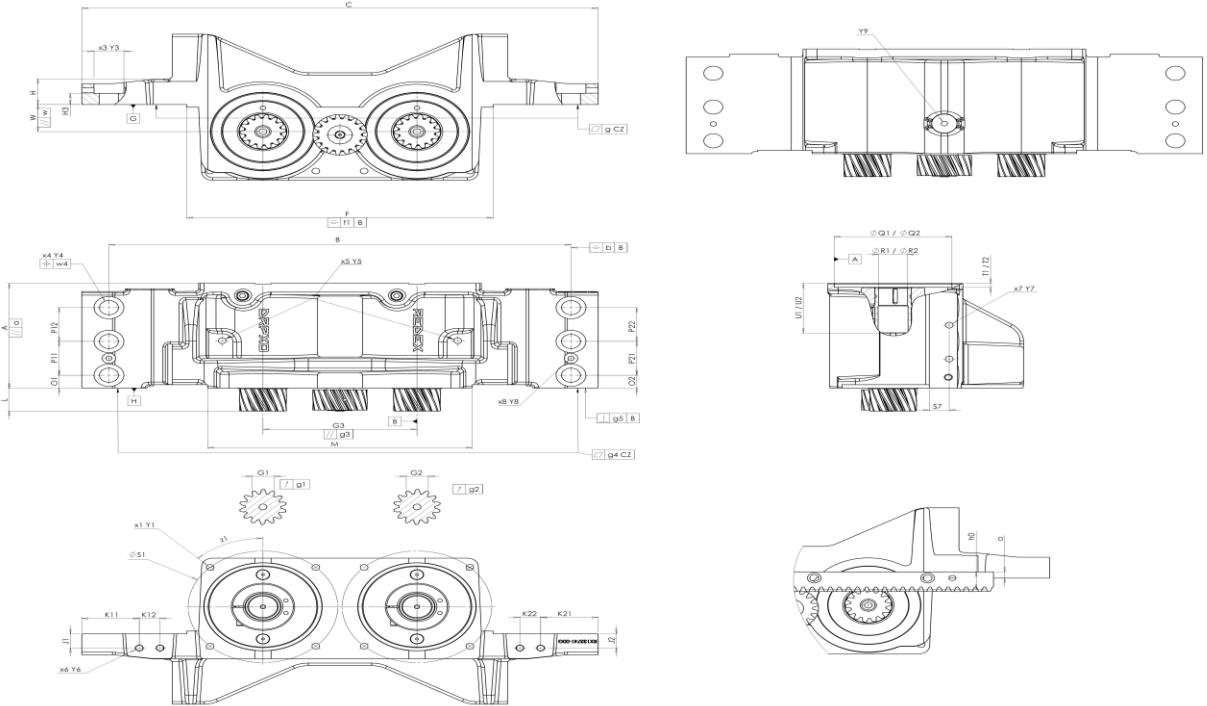


DRPX0		Page
Performance sheet	RX183/016-C	1/2
CUSTOMER:	DMG SEEBACH	CUSTOMER ORDER REF: 533260 DMG SEEBACH
DISTRIBUTOR:		REDEX ORDER REF: 214229
DESIGNATION:	DRPX0+M.10.3.XH.V1.22/32	SERIAL NUMBER: 903939
CODE:	RX133818-03	MOTOR FLANGE CODE:

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			L3213		
Span dimension over 3 teeth						
		G1	23,466	^{-0,071} _{-0,082}	-0,071	23,39
		g1	0,021	-0,082		0,006
	Pinion 2			L3204		
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	9,036

DRPX0		Page
Performance sheet	RX183/016-C	2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 903939
		

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			
				C1372				G		W	40	^{+0,025} _{-0,025}	Cmm	40,045 *		A	Ø	Q1	130 JS6	^{+0,012} _{-0,012}	Cmm	129,996			
H		A	155	Cmm	155,012			//	w	0,03		Cmm	0,01			Ø	R1	32 F7	^{+0,05} _{+0,025}	µm	32,03				
		a	0,03	Cmm	0,021				O1	19		Cmm	19				T1	6		Pg	5,846				
		B	510	Cmm	510,026				O2	19		Cmm	19				U1	73 min		Pg	73,31				
≡		b	0,5	Cmm	0,005				P11	50		Cmm	50												
		C	570	Cr	570				P21	50		Cmm	50			Ø	Q2	130 JS6	^{+0,012} _{-0,012}	Cmm	129,997				
		F	338 ⁰ _{-0,5}	Cr	337,806				P12	50		Cmm	50			Ø	R2	32 F7	^{+0,05} _{+0,025}	µm	32,04				
≡		f1	0,5	Cr	0,024				P22	50		Cmm	50				T2	6		Pg	5,852				
x3	Y3	2x3 Ø33	Cr	2x3 Ø33		x4	Y4	2x3 Ø21	Cmm	2x3 Ø21															
	G3	170	Cmm	170,029		⊕	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	0,01		x7	Y7	2x2 M10x15	Cr	2x2 M10x15								2	40						
▱	g4	0,03	Cmm	0,009			S7	22	Cr	22						Radial stiffness (N/µm)		1	147						
⊥	g5	0,05	Cmm	0,005		x8	Y8	2 M8	Cr	2 M8								2	142						
	H	38	Cr	38		x1	Y1	2x4 M10x20	Cr	2x4 M10x20															
	L	34 ^{+0,55} _{-0,4}	Cmm	34,405		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.

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