

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: 903933
CODE:	RX133818-03	MOTOR FLANGE CODE:

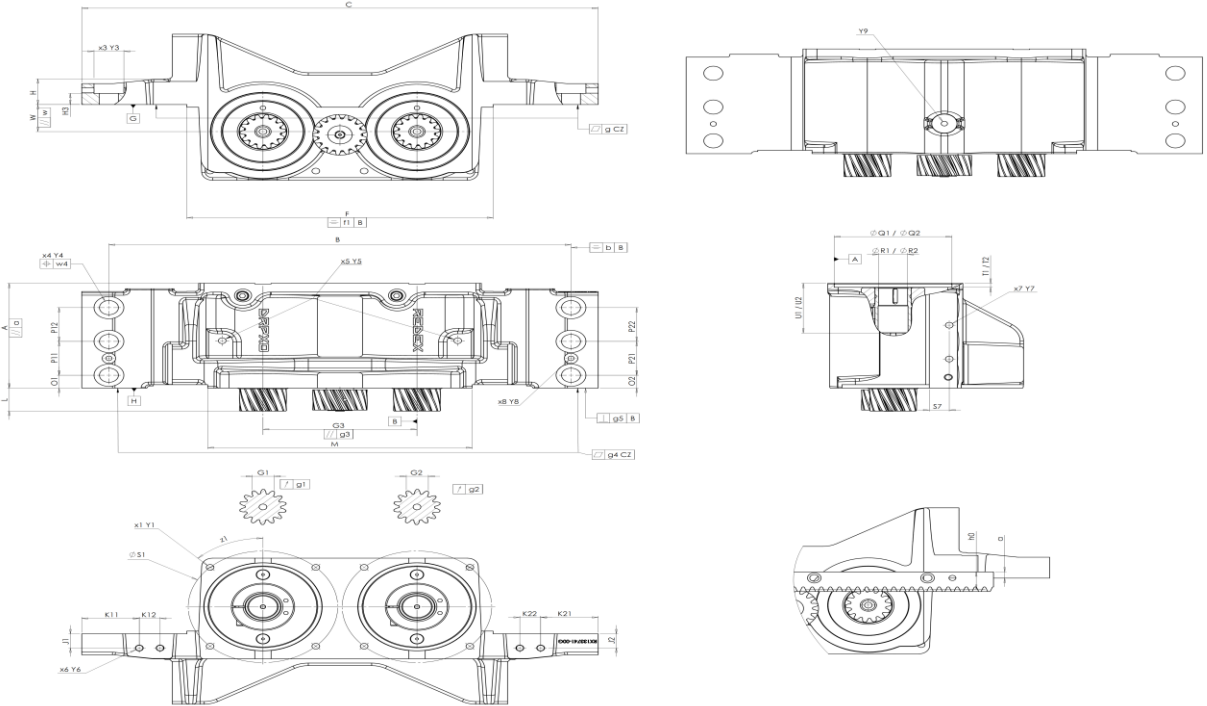
Pour la mise en service de l'appareil, se référer au User Manual DRP (182/027)

SPECIFIC REMARKS:

OUTPUT PINION						
	Pinion 1			L3192		
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	0,018
	Pinion 2			L3214		
Span dimension over 3 teeth						
		G2	23,466	^{-0,071} -0,082	Cmm	23,39
		g2	0,021		Di	0,01
Height setting						
		h0	26		Di	25,985
		a	9,075		Di	9,0805

Product images are for illustrative purposes only.

Tel:

DRPX0		Page
Performance sheet	RX183/016-C	2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 903933
		

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			
										C5809				G					W		40 ^{+0,025} _{-0,025}		Cmm	40,017		A	∅	Q1	130 JS6 ^{+0,012} _{-0,012}		Cmm	129,988									
H		A	155	Cmm	154,997					//	w	0,03		Cmm	0,004			∅	R1	32 F7 ^{+0,05} _{+0,025}		µm	32,025																		
		a	0,03	Cmm	0,011						O1	19		Cmm	19				T1	6		Pg	5,97																		
		B	510	Cmm	510						O2	19		Cmm	19				U1	73 min		Pg	73,22																		
≡		b	0,5	Cmm	0,03						P11	50		Cmm	50																										
		C	570	Cr	570						P21	50		Cmm	50			∅	Q2	130 JS6 ^{+0,012} _{-0,012}		Cmm	129,988																		
		F	338 ⁰ _{-0,5}	Cr	337,841						P12	50		Cmm	50			∅	R2	32 F7 ^{+0,05} _{+0,025}		µm	32,025																		
≡		f1	0,5	Cr	0,005						P22	50		Cmm	50				T2	6		Pg	5,99																		
x3	Y3	2x3 ∅33		Cr	2x3 ∅33		x4	Y4	2x3 ∅21		Cmm	2x3 ∅21																													
	G3	170		Cmm	170,022		⊕	w4	0,2		Cr	0,03																													
//	g3	0,03		Cmm	0,003		x5	Y5	2 M10x17		Cr	2 M10x17										Line		Stiffness																	
▱	g	0,03		Cmm	0,014		x7	Y7	2x2 M10x15		Cr	2x2 M10x15						Torsional stiffness (Nm/arcmin)		1	40																				
▱	g4	0,03		Cmm	0,006			S7	22		Cr	22						Radial stiffness (N/µm)		2	40																				
⊥	g5	0,05		Cmm	0,014		x8	Y8	2 M8		Cr	2 M8								1	142																				
	H	38		Cr	38		x1	Y1	2x4 M10x20		Cr	2x4 M10x20						2	138																						
	L	34 ^{+0,55} _{-0,4}		Cmm	34,334		at	Z1	45°		Cr	45°		Noise level																											
	K21	63,5		Cr	63,5		on PCD	S1	165		Cr	165		@1500 rpm input (dB(A))				67,5																							
	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: 10/12/2019

Visa: C DE MIRANDA

Version: C