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:**	903935
CODE:	RX133818-03	**MOTOR FLANGE CODE:**	

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

OUTPUT PINION					
Pinion 1			L3198		
Span dimension over 3 teeth					
	G1	23,466 $^{-0,071}_{-0,082}$	*-0,071*	23,39	
	g1	0,021 $^{-0,082}$	*-0,082*	0,018	
Pinion 2			L3196		
Span dimension over 3 teeth					
	G2	23,466 $^{-0,071}_{-0,082}$	*Cmm*	23,39	
	g2	0,021	*Di*	0,018	
Height setting					
	h0	26	*Di*	25,985	
	a	9,075	*Di*	9,0525	

SPECIFIC REMARKS:

*** Accepted according to Redex derogation RX11135.**

Product images are for illustrative purposes only.

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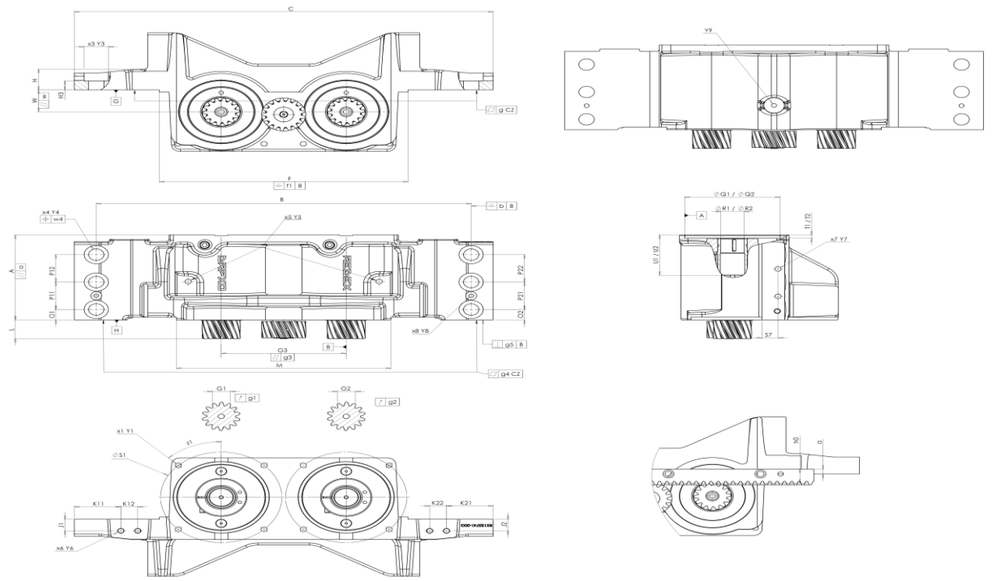
DRPX0 | Performance sheet | RX183/016-C | Page 2/2

EXTERNAL DIMENSIONS & INTERFACES: **SN:** 903935



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	
			C5813			G		W	40 $^{+0,025}_{-0,025}$	*Cmm*	40,028 *	A	Ø	Q1	130 JS6 $^{+0,012}_{-0,012}$	*Cmm*	129,993
H	A	155	*Cmm*	155,003		//	w	0,03	*Cmm*	0,009		Ø	R1	32 F7 $^{+0,05}_{+0,025}$	*µm*	32,04
	a	0,03	*Cmm*	0,02			O1	19	*Cmm*	19			T1	6	*Pg*	5,959
	B	510	*Cmm*	510,016			O2	19	*Cmm*	19			U1	73 min	*Pg*	73,46
	b	0,5	*Cmm*	0,026			P11	50	*Cmm*	50						
	C	570	*Cr*	570			P21	50	*Cmm*	50		Ø	Q2	130 JS6 $^{+0,012}_{-0,012}$	*Cmm*	129,991
	F	338 $^{0}_{-0,5}$	*Cr*	337,81			P12	50	*Cmm*	50		Ø	R2	32 F7 $^{+0,05}_{+0,025}$	*µm*	32,03
	f1	0,5	*Cr*	0,06			P22	50	*Cmm*	50			T2	6	*Pg*	5,982
x3	Y3	2x3 Ø33	*Cr*	2x3 Ø33		x4	Y4	2x3 Ø21	*Cmm*	2x3 Ø21			U2	73 min	*Pg*	73,38
	G3	170	*Cmm*	170,007		⌖	w4	0,2	*Cr*	0,2						
//	g3	0,03	*Cmm*	0,003		x5	Y5	2 M10x17	*Cr*	2 M10x17						
▱	g	0,03	*Cmm*	0,011		x7	Y7	2x2 M10x15	*Cr*	2x2 M10x15						
▱	g4	0,03	*Cmm*	0,013			S7	22	*Cr*	22						
⊥	g5	0,05	*Cmm*	0,016		x8	Y8	2 M8	*Cr*	2 M8						
	H	38	*Cr*	38		x1	Y1	2x4 M10x20	*Cr*	2x4 M10x20						
	L	34 $^{+0,55}_{-0,4}$	*Cmm*	34,32		at	Z1	45°	*Cr*	45°						
	K21	63,5	*Cr*	63,5		on PCD	S1	165	*Cr*	165						
	K22	23	*Cr*	23		x6	Y6	2x2 G1/8	*Cr*	2x2 G1/8						
	Y9	M8x1,0	*Pg*	M8x1,0			J1	21	*Cr*	21						
	M	292	*Cmm*	292			J2	21	*Cr*	21						
	H3	16,5	*Cr*	16,5			K11	63,5	*Cr*	63,5						
							K12	23	*Cr*	23						

	Line	Stiffness
Torsional stiffness (Nm/arcmin)	1	40
	2	40
Radial stiffness (N/µm)	1	150
	2	157

Noise level	
@1500 rpm input (dB(A))	68,5

No-load input torque	
Line 1	0,2 Nm
Line 2	0,2 Nm

Date: 17/12/2019 **Visa:** P VASLIER

Version: C

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