

DRPX0		Seite	
Prüfprotokoll		RX183/016-C	
KUNDE:		BESTELLNUMMER:	
DMG SEEBACH		531863 DMG SEEBACH	
VERTRETER:		REDEX AUFTRAGSNR:	
		212972	
ARTIKEL:		SERIENNR:	
DRPX0+M.10.3.XH.V1.22/32		902625	
ARTIKELNUMMER:		REFERENZ DES MOTORFLANSCHES:	
RX133818-03			

Für die Montage, folgen Sie bitte unserem Dokument "User Manual DRP" (RX182/027)

BESONDERE ANMERKUNGEN:

ABTRIEBSRITZEL						
	Zahnrad 1			M3786		
Zahnweite (über 3 Zähne)						
		G1	23,466	^{-0,071} ^{-0,082}	Cmm	23,39
		g1	0,021		Di	0,01
Zahnrad 2						M3791
Zahnweite (über 3 Zähne)						
		G2	23,466	^{-0,071} ^{-0,082}	Cmm	23,395
		g2	0,021		Di	0,01
Höheneinstellung						
		h0	26		Di	25,985
		a	9,075		Di	9,087

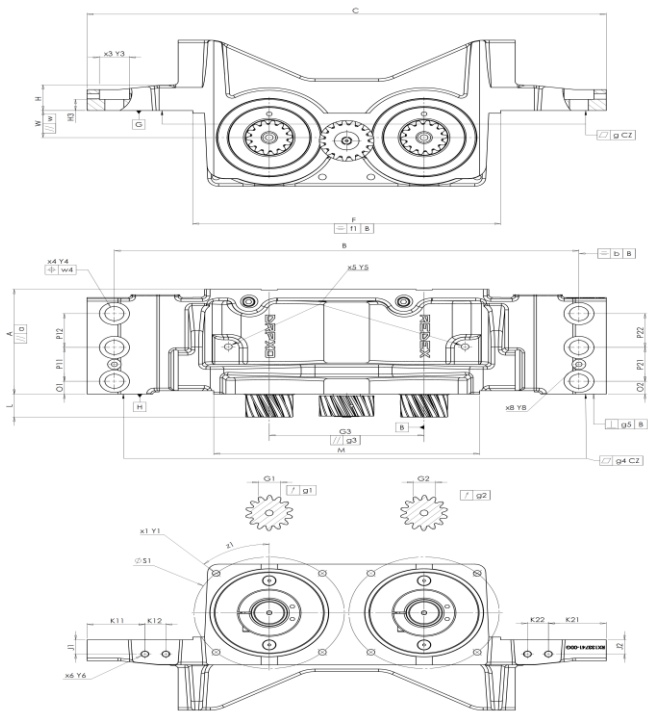
Die Abbildungen der Produkte dienen nur zur Darstellung.

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ANSCHLÜSSE & AUSSENABMESSUNGEN:		SN: 902625	



Technical drawing of the motor assembly showing top, side, and front views with dimensions and labels.

Top View: Dimensions include C (total width), F (flange width), B (base width), and P (pitch). Labels include x3 Y3, x4 Y4, x5 Y5, x6 Y6, x7 Y7, x8 Y8, x9 Y9, x10 Y10, x11 Y11, x12 Y12, x13 Y13, x14 Y14, x15 Y15, x16 Y16, x17 Y17, x18 Y18, x19 Y19, x20 Y20, x21 Y21, x22 Y22, x23 Y23, x24 Y24, x25 Y25, x26 Y26, x27 Y27, x28 Y28, x29 Y29, x30 Y30, x31 Y31, x32 Y32, x33 Y33, x34 Y34, x35 Y35, x36 Y36, x37 Y37, x38 Y38, x39 Y39, x40 Y40, x41 Y41, x42 Y42, x43 Y43, x44 Y44, x45 Y45, x46 Y46, x47 Y47, x48 Y48, x49 Y49, x50 Y50, x51 Y51, x52 Y52, x53 Y53, x54 Y54, x55 Y55, x56 Y56, x57 Y57, x58 Y58, x59 Y59, x60 Y60, x61 Y61, x62 Y62, x63 Y63, x64 Y64, x65 Y65, x66 Y66, x67 Y67, x68 Y68, x69 Y69, x70 Y70, x71 Y71, x72 Y72, x73 Y73, x74 Y74, x75 Y75, x76 Y76, x77 Y77, x78 Y78, x79 Y79, x80 Y80, x81 Y81, x82 Y82, x83 Y83, x84 Y84, x85 Y85, x86 Y86, x87 Y87, x88 Y88, x89 Y89, x90 Y90, x91 Y91, x92 Y92, x93 Y93, x94 Y94, x95 Y95, x96 Y96, x97 Y97, x98 Y98, x99 Y99, x100 Y100.

Side View: Dimensions include A (height), P1, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, P14, P15, P16, P17, P18, P19, P20, P21, P22, P23, P24, P25, P26, P27, P28, P29, P30, P31, P32, P33, P34, P35, P36, P37, P38, P39, P40, P41, P42, P43, P44, P45, P46, P47, P48, P49, P50, P51, P52, P53, P54, P55, P56, P57, P58, P59, P60, P61, P62, P63, P64, P65, P66, P67, P68, P69, P70, P71, P72, P73, P74, P75, P76, P77, P78, P79, P80, P81, P82, P83, P84, P85, P86, P87, P88, P89, P90, P91, P92, P93, P94, P95, P96, P97, P98, P99, P100.

Front View: Dimensions include K11, K12, K21, K22, K31, K32, K41, K42, K51, K52, K61, K62, K71, K72, K81, K82, K91, K92, K101, K102, K111, K112, K121, K122, K131, K132, K141, K142, K151, K152, K161, K162, K171, K172, K181, K182, K191, K192, K201, K202, K211, K212, K221, K222, K231, K232, K241, K242, K251, K252, K261, K262, K271, K272, K281, K282, K291, K292, K301, K302, K311, K312, K321, K322, K331, K332, K341, K342, K351, K352, K361, K362, K371, K372, K381, K382, K391, K392, K401, K402, K411, K412, K421, K422, K431, K432, K441, K442, K451, K452, K461, K462, K471, K472, K481, K482, K491, K492, K501, K502, K511, K512, K521, K522, K531, K532, K541, K542, K551, K552, K561, K562, K571, K572, K581, K582, K591, K592, K601, K602, K611, K612, K621, K622, K631, K632, K641, K642, K651, K652, K661, K662, K671, K672, K681, K682, K691, K692, K701, K702, K711, K712, K721, K722, K731, K732, K741, K742, K751, K752, K761, K762, K771, K772, K781, K782, K791, K792, K801, K802, K811, K812, K821, K822, K831, K832, K841, K842, K851, K852, K861, K862, K871, K872, K881, K882, K891, K892, K901, K902, K911, K912, K921, K922, K931, K932, K941, K942, K951, K952, K961, K962, K971, K972, K981, K982, K991, K992, K1001, K1002.

General tolerance: Js13			Cmm	Automatic / manual coordinate-measuring machine		µm	Micrometer		Cr	Calliper rule		Di	Dial indicator		Pg	Plug gauge			
GEHÄUSE						GEHÄUSE						MOTORFLANSCH							
Sollwert				Istwert			Sollwert			Istwert		Sollwert				Istwert			
				B11127		G		W	40	^{+0,025} _{-0,025}	Cmm	39,997	A	Ø	Q1	130 JS6	^{+0,012} _{-0,012}	Cmm	130,003
H		A	155	Cmm	155,074		//	w	0,03		Cmm	0,02	A	Ø	R1	32 F7	^{+0,05} _{+0,025}	µm	32,04
		a	0,03	Cmm	0,012			O1	19		Cmm	19			T1	6		Pg	5,97
		B	510	Cmm	510			O2	19		Cmm	19			U1	73 min		Pg	73,43
	≡	b	0,5	Cmm	0,03			P11	50		Cmm	50							
		C	570	Cr	570			P21	50		Cmm	50		Ø	Q2	130 JS6	^{+0,012} _{-0,012}	Cmm	129,995
		F	338	⁰ _{-0,5}	Cr	337,819		P12	50		Cmm	50		Ø	R2	32 F7	^{+0,05} _{+0,025}	µm	32,04
	≡	f1	0,5	Cr	0,03			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	73,32
		G3	170	Cmm	170,029		⊕	w4	0,2		Cr	0,2					Linie	Steifigkeit	
	//	g3	0,03	Cmm	0,008		x5	Y5	2 M10x17		Cr	2 M10x17	Verdrehsteifigkeit (Nm/arcmin)		1		40		
	▱	g	0,03	Cmm	0,028		x7	Y7	2x2 M10x15		Cr	2x2 M10x15			2		40		
	▱	g4	0,03	Cmm	0,008			S7	22		Cr	22	Radiale Steifigkeit (N/µm)		1		149		
	⊥	g5	0,05	Cmm	0,01		x8	Y8	2 M8		Cr	2 M8			2		163		
		H	38	Cr	38		x1	Y1	2x4 M10x20		Cr	2x4 M10x20							
		L	34	^{+0,2} ₀	Cmm	34,14	at	Z1	45°		Cr	45°	Geräuschpegel						
		K21	63,5	Cr	63,5	on PCD	S1	165		Cr	165		@1500 rpm Eintrieb (dB(A))			67,0			
		K22	23	Cr	23		x6	Y6	2x2 G1/8		Cr	2x2 G1/8							
		Y9	M8x1,0	Pg	M8x1			J1	21		Cr	21	Leerlaufdrehmoment						
		M	292	Cmm	292			J2	21		Cr	21	Linie 1			0,3 Nm			
		H3	16,5	Cr	16,5			K11	63,5		Cr	63,5	Linie 2			0,3 Nm			
								K12	23		Cr	23							

Datum: 11/03/2019

Von: C DE MIRANDA

Version: C

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