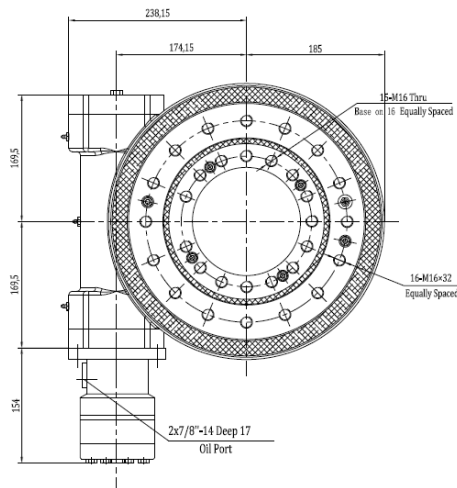
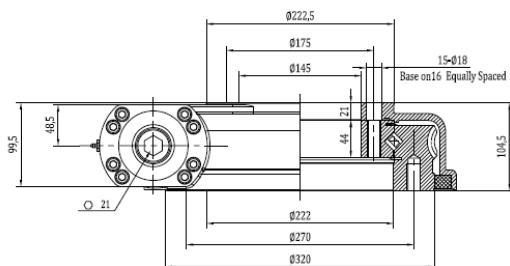


DREHGERÄT TYP 2-C-HD TÊTE ROTATIVE

SCHNECKENANTRIEB PROPULSION À VIS

- ✓ Kompakte Bauart
- ✓ Starke Ausführung für Grabenarbeiten

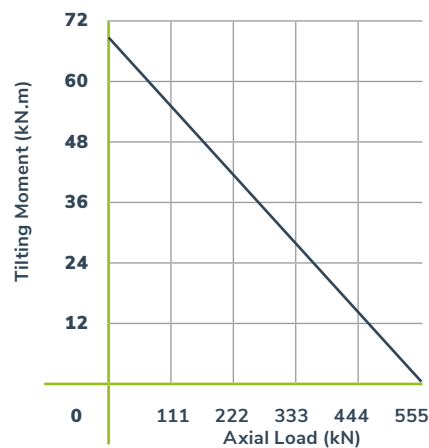
- ✓ Conception compacte
- ✓ Version forte pour travaux en tranchées



HYDRAULIC MOTOR PERFORMANCE DATA BMRS100 (100,8 cm³ / rev.)

	Pressure (MPa)								
	5	7	9	10	12	14 continue (max.)	16	17,5 intermittent (max.)	
10	70	100	122	138	159	182	210	222	→ Torque (N.m) → Speed (rpm)
	99	95	87	84	74	63	52	44	
20	68	95	123	143	165	200	221	238	
	199	194	188	182	175	162	150	138	
30	62	94	121	140	164	194	220	240	
	299	294	288	284	278	263	249	236	
40	59	88	119	134	161	192	218	238	
	400	398	387	385	380	366	350	336	
50	55	83	117	125	157	185	217	235	
	498	496	488	484	475	464	450	436	
60	48	79	110	119	152	180	214	233	
	599	595	587	585	579	569	552	538	
70 continue (max.)	43	70	100	112	142	170	201	229	
	699	693	687	683	679	668	648	636	
75 intermittent (max.)	39	63	97	105	140	167	197	227	
	748	741	737	735	720	713	697	686	

MOMENT LOAD CHART Tilting Moment & Axial Load



SLEWING DRIVE PERFORMANCE PARAMETERS

Rated Output Speed	Output Torque	Tilting Moment	Holding Torque	Static Axial Load Rating	Static Radial Load Rating	Gear Ratio	Precision	Weight
3.2 pm	2902 N.m	40.7 kN.m	46.4 kN.m	97.2 kN	85.2 kN	59:1	≤ 0.17°	61,5 kg
	2142 lbf.ft	30 × 10³ lbf.ft	34.2 × 10³ lbf.ft	24.8 × 10³ lbf	21.7 × 10³ lbf			

HYDRAULIC MOTOR PERFORMANCE PARAMETERS

Pressure	Flow
9 MPa	20 L/min

Drehdurchführungen Seite 90 Joint rotatif page 90



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