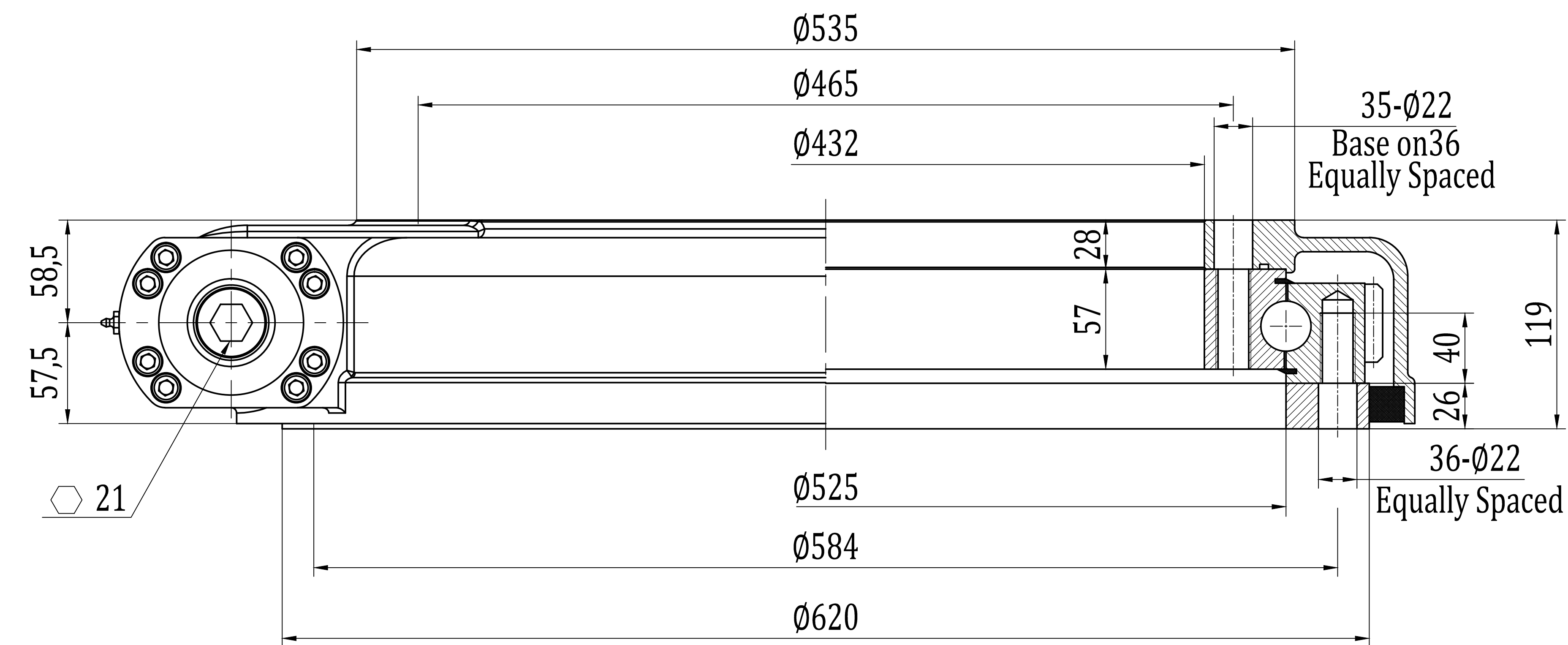
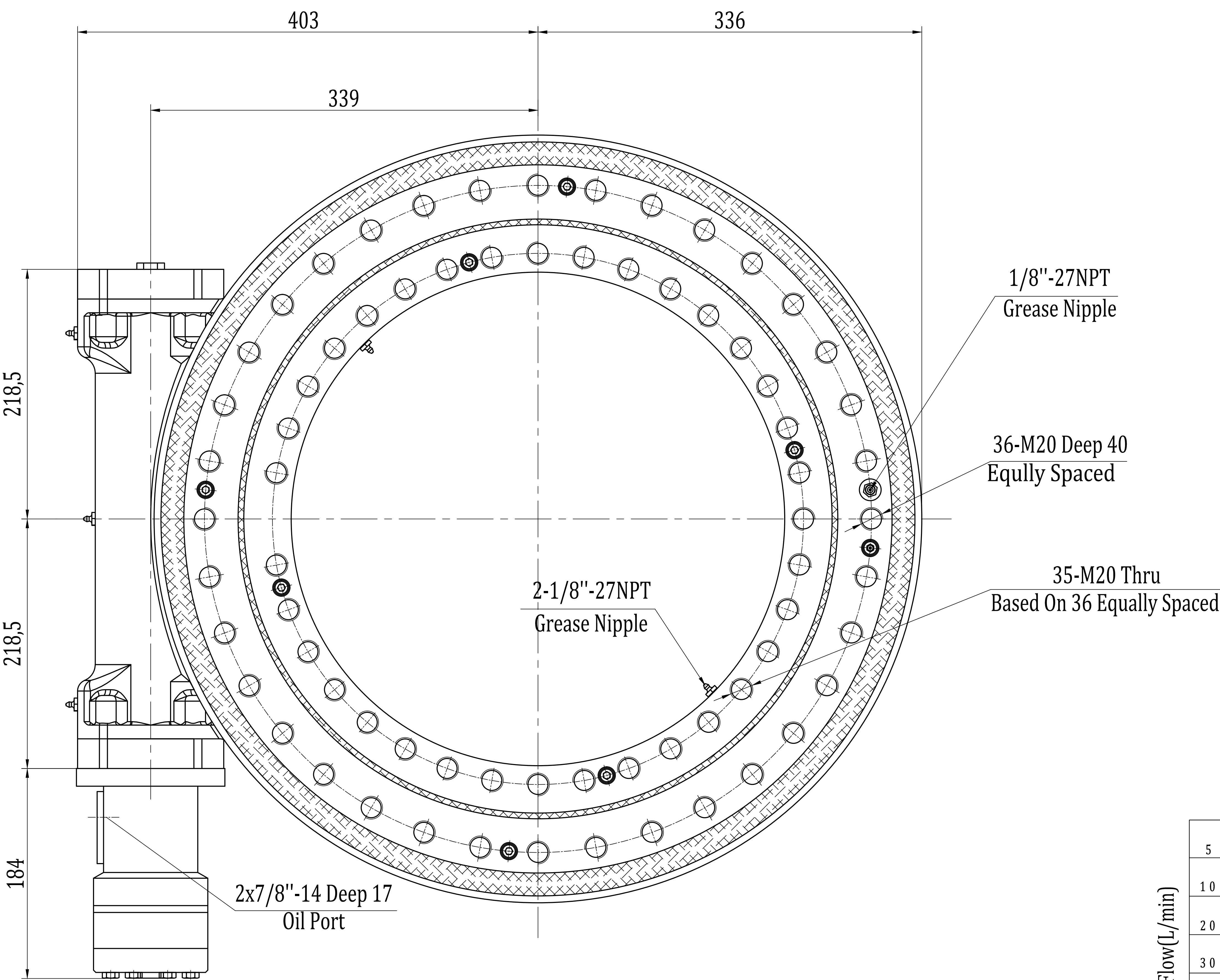


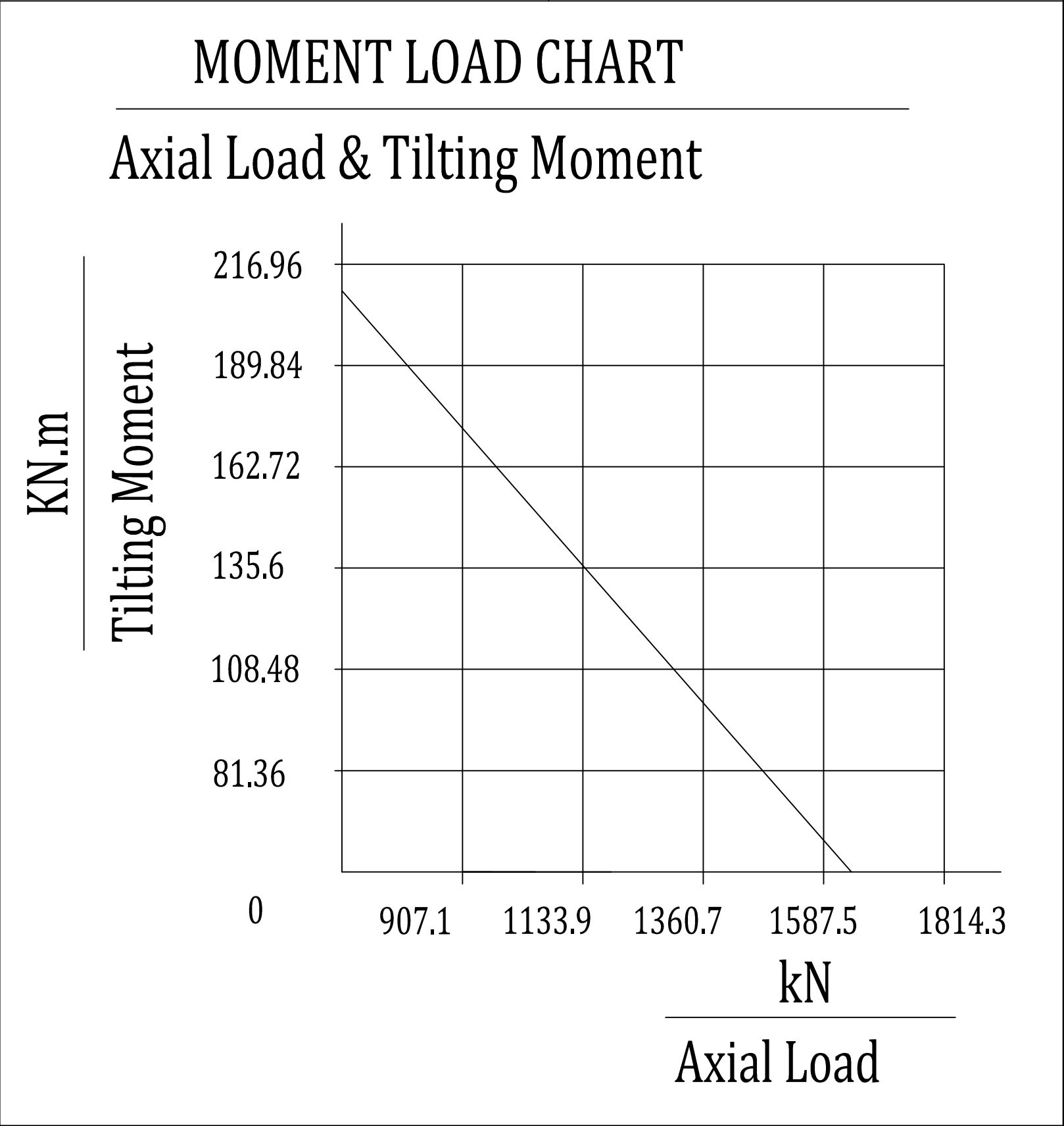


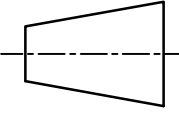
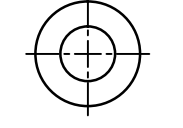
Hydraulic Motor Performance Data

		BMR250 [253.5 cm ³ /rev.]									
		Pressure (MPa)									
		Continue (max.)					intermittent (max.)				
		5	7	9	10	12	14	16	17.5	20	
Flow (L/min)	5	175	243	304	342	407					
	10	178	246	310	344	409	465	525			
	20	175	244	308	340	408	463	520	558	636	
	30	162	235	304	332	400	455	516	550	621	
	40	143	223	300	329	396	447	512	546	617	
Continue (max.)	50	124	208	289	323	384	440	503	535	600	
	60	103	192	280	314	371	426	489	514	578	
	70	88	178	264	301	356	418	479	498	560	
	75	62	165	256	288	347	412	474	486	542	
	75	294	291	287	283	274	263	249	236	211	

Torque (N.m) 621
Speed (rpm) 65

Slewing Drive Performance Parameters	
Rated Output Speed	1.2 rpm
Output Torque	15 kN.m
Tilting Moment (Max.)	203 kN.m
Holding Torque	105,8 kN.m
Static Axial Rating	1598 kN
Static Radial Rating	640 kN
Dynamic Axial Rating	385 kN
Dynamic Radial Rating	335 kN
Gear Ratio	125 : 1
Efficiency	40 %
Precision	≤ 0.15 °
Hydraulic motor Performance Parameters	
Pressure	9MPa
Flow	40L/min



REV	DATE	REVISER	REVISER			
DESIGNED BY	2019/8/30	Li Ming	 www.coresundrive.com Coresun Drive Equipment Changzhou Co., Ltd.			
CHECKED BY	2019/8/30	Rui Wang				
APPROVED BY	2019/8/30	Shane Zhang				
ALL PROPRIETARY RIGHTS IN THE SUBJECT MATTER HERE OF ARE RESERVED, AND NO PERMISSION IS GRANTED OR TO DISCLOSE REPRODUCE THIS PRINT IN WHOLE OR IN PART, ANY OF THE INFORMATION TO OTHERS.			WEIGHT	SCALE	Slewing Drive	
			120 kg	1 : 4		
			SIZE	A3	SC21-125-RH-250A-A140	
SYMBOLE ISO			SHEET	1 / 1		
					REV	A