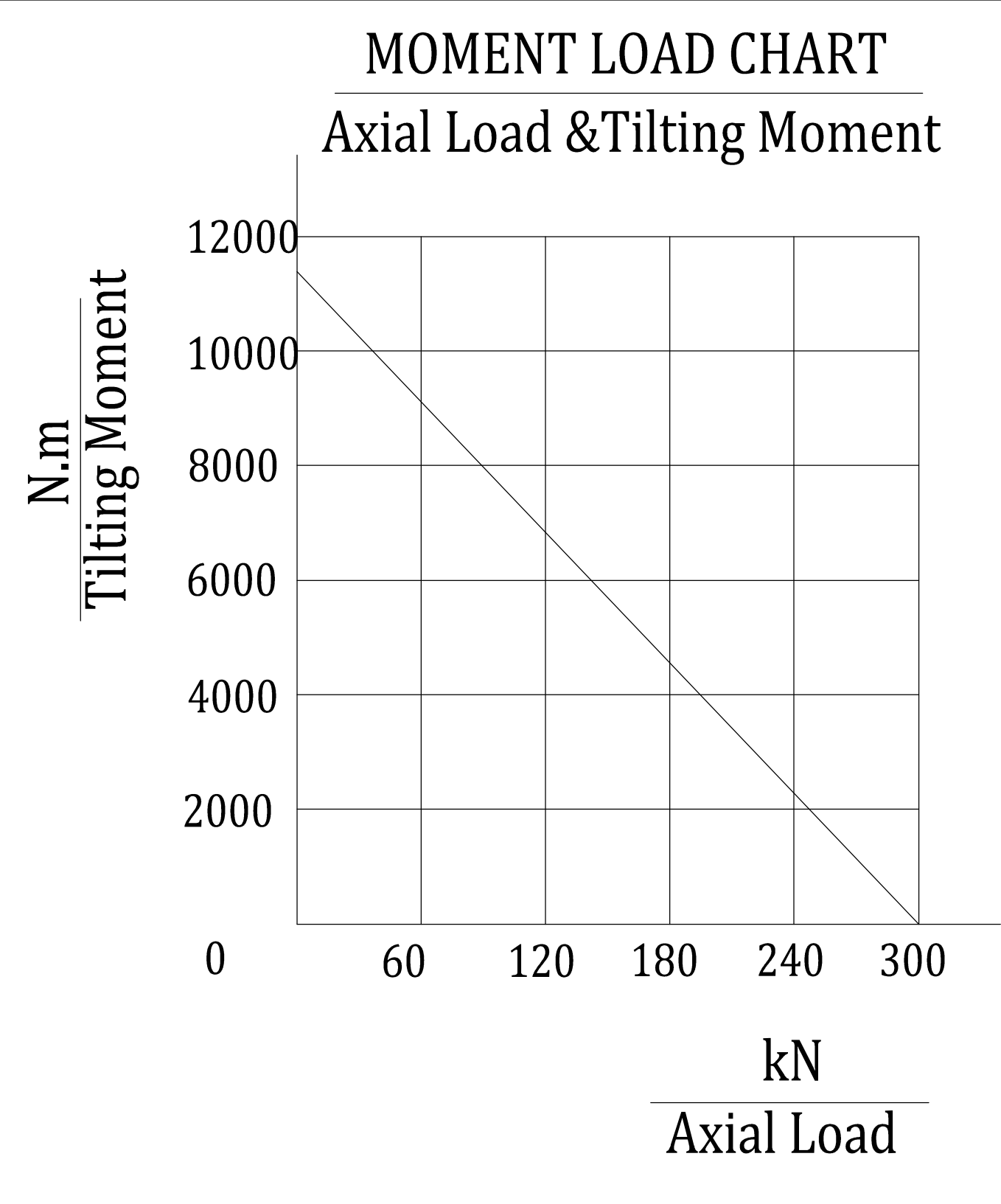
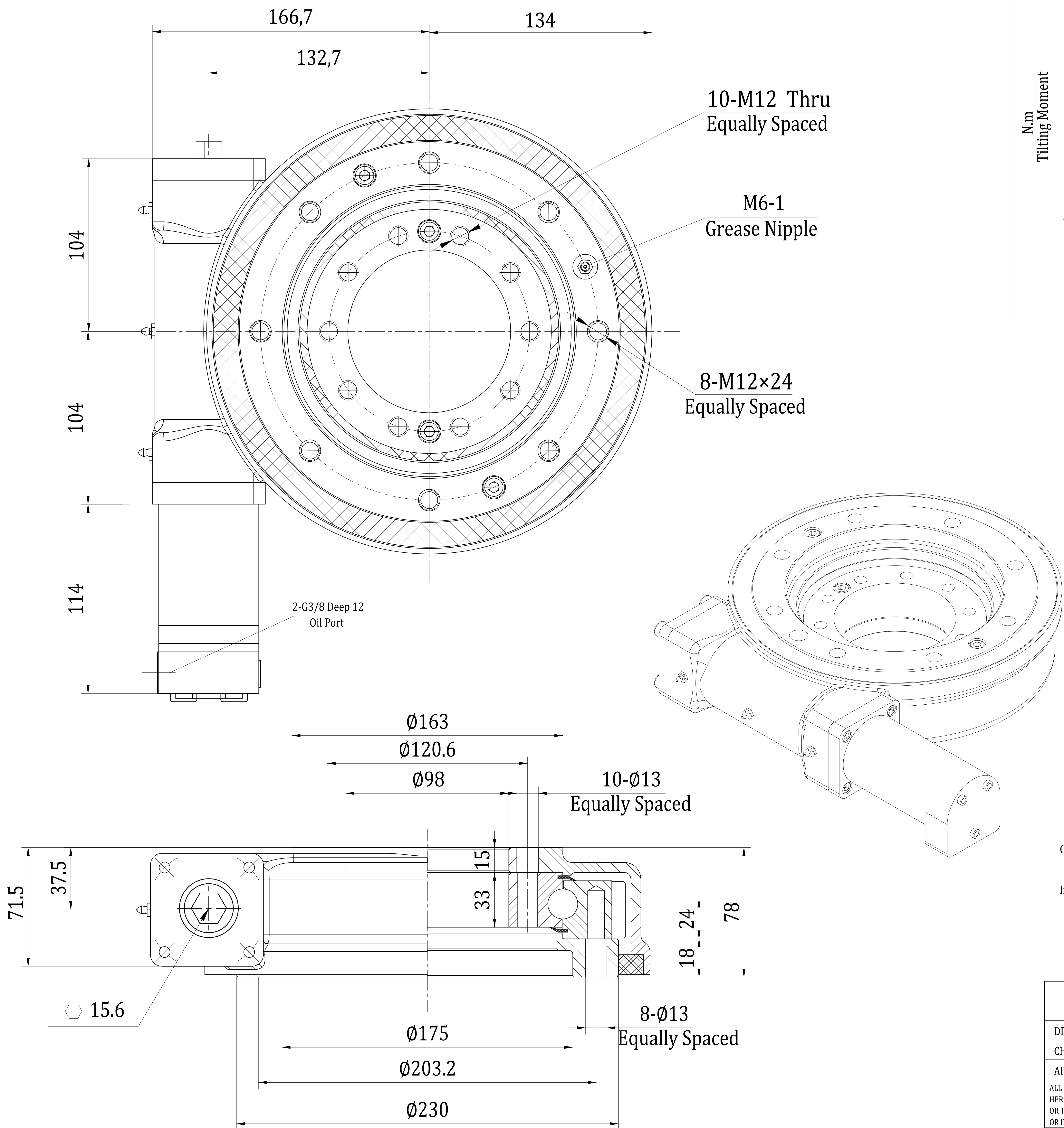




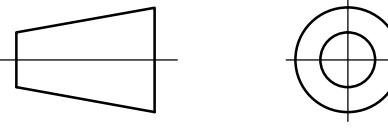
Slewing Drive Performance Parameters		
Rated Output Speed		1.50rpm
Output Torque	823.6N.m	607 lbf.ft
Tilting Moment	13500 N.m	9958 lbf.ft
Holding Torque	10400N.m	7671 lbf.ft
Static Axial Rating	133 kN	29925 lbf
Static Radial Rating	53 kN	11925 lbf
Dynamic Axial Rating	32 kN	7200 lbf
Dynamic Radial Rating	28 kN	6300 lbf
Gear Ratio		71:1
Precision		≤0.2°
Hydraulic motor performance parameters		
Pressure		7MPa
Flow		4L/min

Hydraulic motor performance parameters

BMM32 [31.6 cm³/rev.]

		Pressure (Mpa)			Continuous max		Intermittent max	
		2	3.5	5	7	10	12	14
Flow (L/min)	2	7 61	15 57	21 52	28 47	40 16		
	4	7 126	15 121	21 114	29 106	41 82	48 67	57 49
	8	7 250	15 244	21 239	29 231	41 207	49 194	58 167
	12	6 378	13 374	20 369	28 362	40 338	48 322	58 297
	15	4 476	12 472	18 468	27 462	39 441	47 429	57 406
Continuous max	20	3 633	10 630	17 627	25 619	37 601	46 585	55 566
Intermittent max	25	1 791	8 789	15 787	23 783	35 766	43 753	52 732

Torque (N.m) 58
Speed (rpm) 167

REV	DATE	REVISER	REVISER		
DESIGNED BY	2019/8/1	Li Ming	 www.coresundrive.com Coresun Drive Equipment Changzhou Co., Ltd.		
CHECKED BY	2019/8/1	Rui Wang			
APPROVED BY	2019/8/1	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
			25 kg	1 : 3	
			SIZE	A3	SC7-71-RH-M32A
SYMBOLS ISO			SHEET	1 / 1	
				REV	A