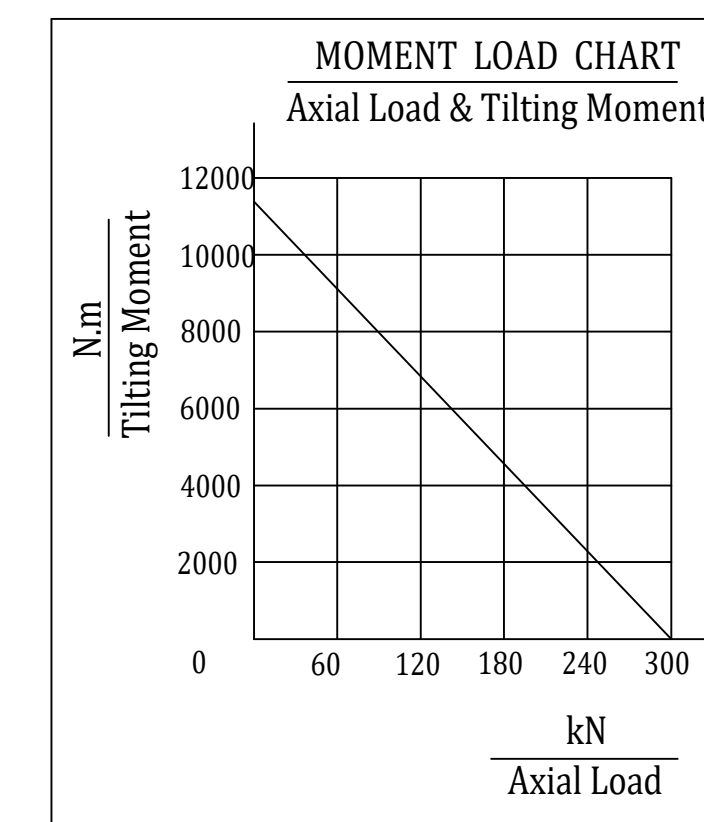
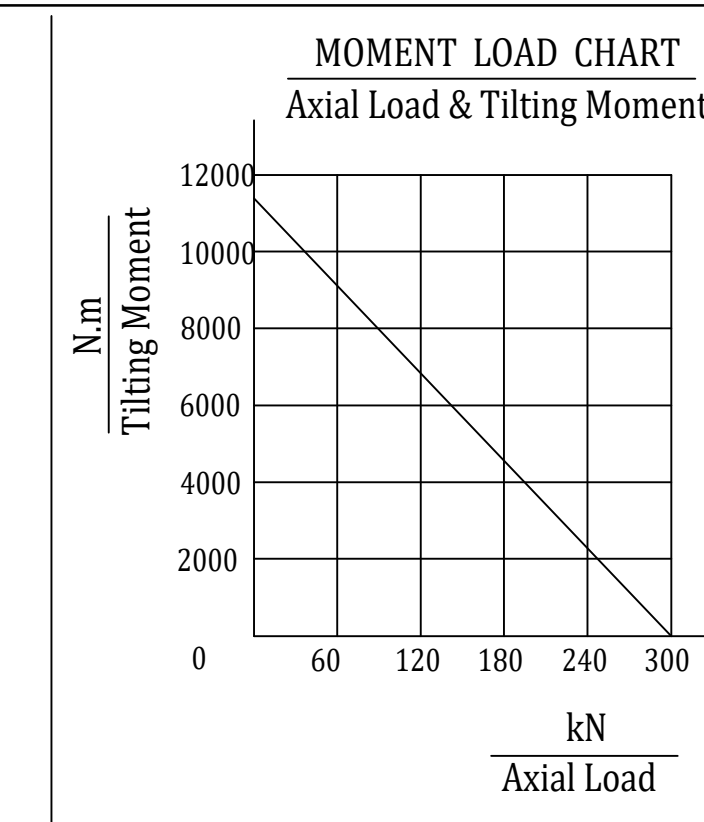




1000

308

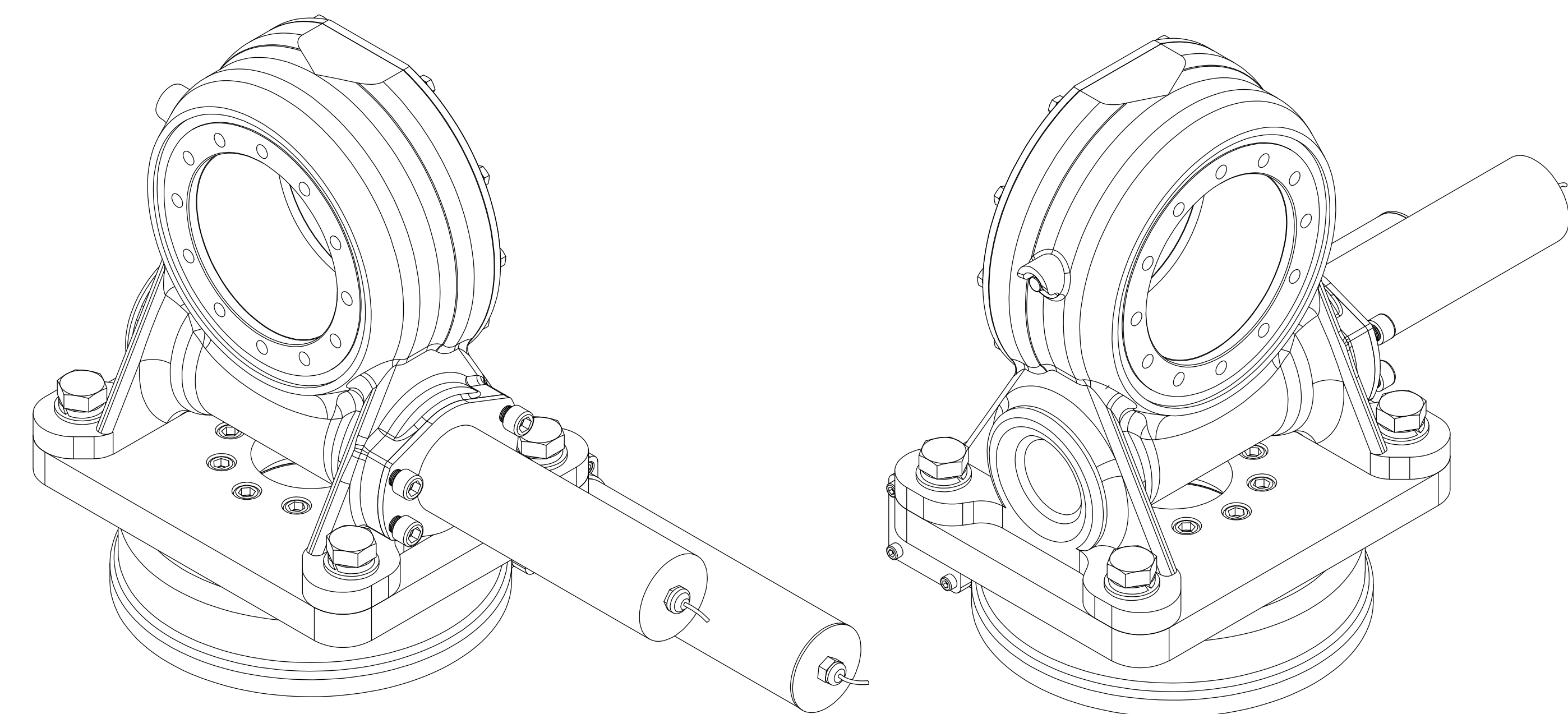
8-M12 Tap24
Equally spaced

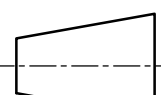
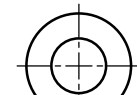


Slewing Drive Performance Parameters (Horizontal)	
Rated Output Speed	0.042rpm
Output Torque	937N.m
Tilting Moment	13.5 kN.m
Holding Torque	10.4 kN.m
Static Axial Rating	133 kN
Static Radial Rating	53 kN
temperature	-30℃~+60℃
Gear Ratio	71 : 1
Precision	≤ 0.17 °
Slewing Drive Performance Parameters (Elevation)	
Rated Output Speed	0.025rpm
Rated Output Torque	6300N.m
Tilting Moment	10 kN.m
Holding Torque	42 kN.m
Static Axial Rating	110 kN
Static Radial Rating	60 kN
temperature	-30℃~+60℃
Gear Ratio	60 : 1
Precision	≤ 0.17 °
(Horizontal) 24VDC Motor Performance Data (24H/30/33)	
Rated Output Torque	33 N.m
Rated Output Speed	3 rpm
IP Class	IP 65 db
Gear Ratio	736:1
Rated Current	<1.9A
Operation temperature	-40℃ - +60℃
(Elevation) 24VDC Motor Performance Data (24H/15/300)	
Rated Output Torque	300 N.m
Rated Output Speed	1.5 rpm
IP Class	IP 65 db
Gear Ratio	622.68:1
Rated Current	≤6.5A
Operation temperature	-40℃ - +60℃

Output type	-	voltage output
pull-up resistor	-	yes
Output signal	-	2 square wave signals
Phase quadrature	-	90 °
Impulses per revolution	ppr	2,channels A and B
Operating voltage	VDC	DC5-24
Operating current	mA	max. 12
Deviation of pulse width	-	max. 15 °
Deviation of phase shift	-	max. 15 °
Output voltage(low level)	VDC	max. 0.4 (20mA)
SIGNAL RISE TIME	ns	85
SIGNAL DECAY TIME	ns	60
Operation temperature	°C	-40 - +85

The diagram illustrates the timing of the two square wave signals, A and B, relative to a 360-degree phase range. Signal A is high from 0° to 90° and 180° to 270°, and low from 90° to 180° and 270° to 360°. Signal B is high from 90° to 180° and 270° to 360°, and low from 0° to 90° and 180° to 270°. The signals are 90 degrees out of phase.



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	
				1 : 3		
SYMBOLE ISO	 	SIZE	A3	SVH7-71-60-RC-24H15300		REV
		SHEET	1 / 1			A