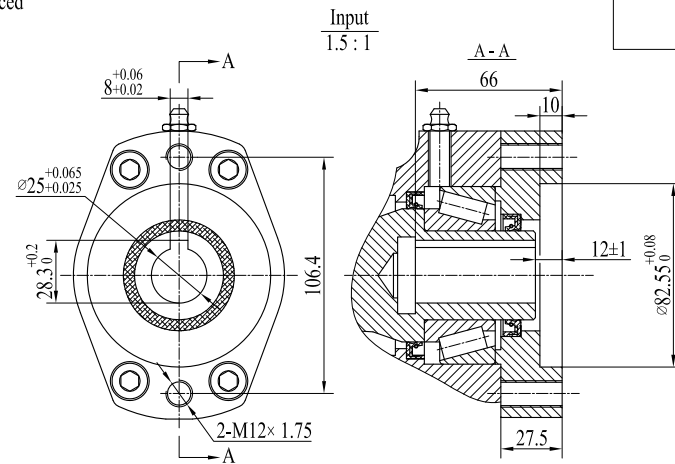
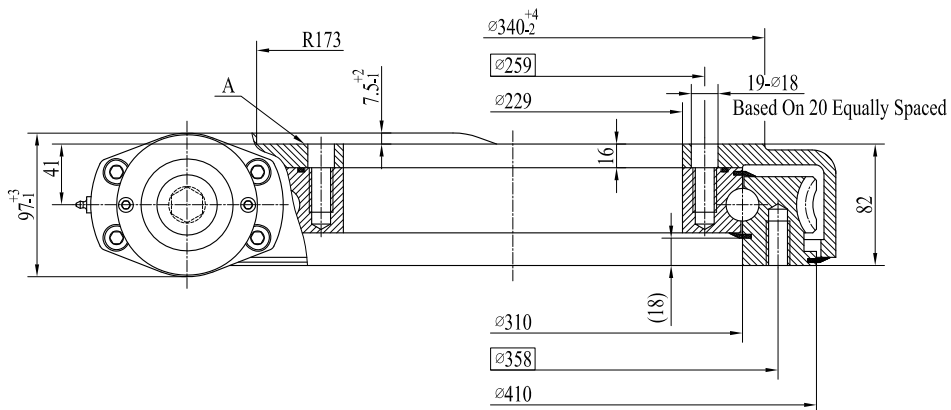
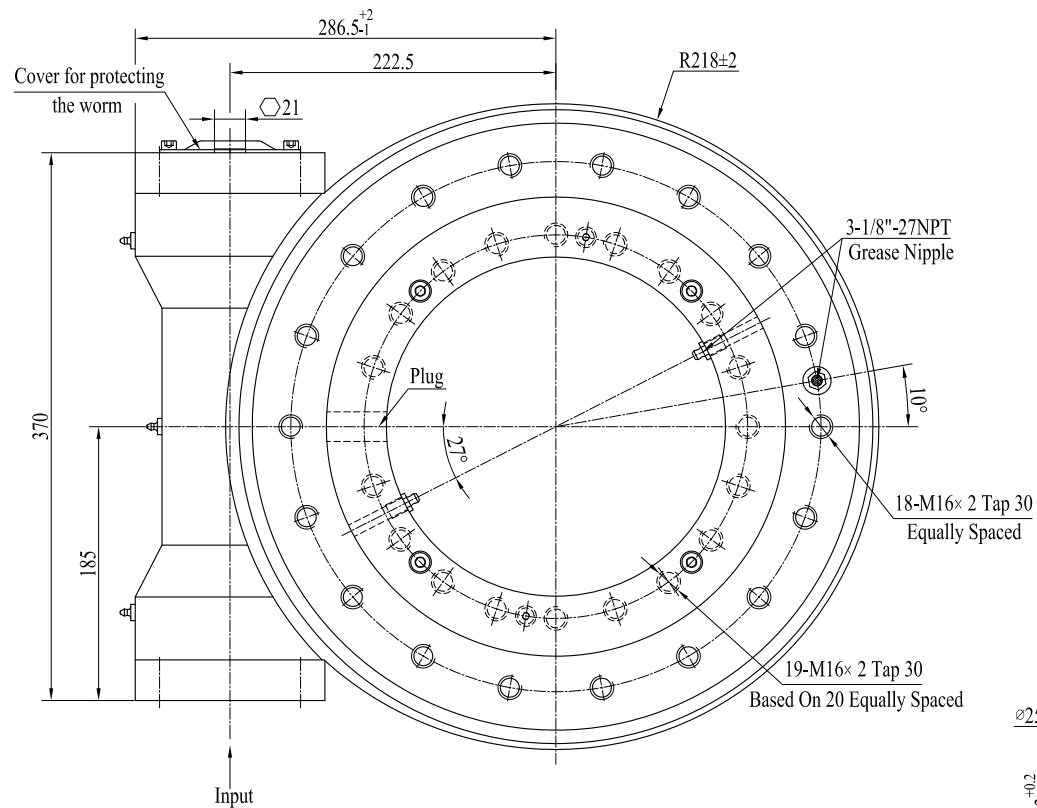
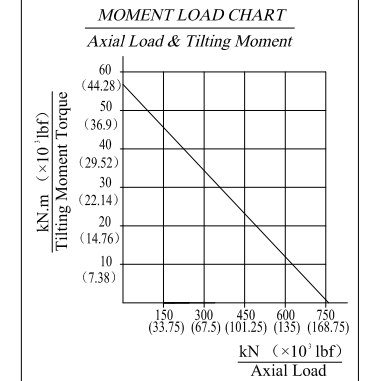




Worm Drive Performance Data		
Rated Output Speed	< 2.5 rpm	
Output Torque (Max.)	9.5 kN.m	7011 lbf.ft
Tilting Moment Torque (Max.)	57 kN.m	42.1×10 ³ lbf.ft
Holding Torque	43 kN.m	31.7×10 ³ lbf.ft
Axial Load (Max.)	760 kN	170.8×10 ³ lbf
Radial Load (Max.)	280 kN	62.9×10 ³ lbf
Ratio of Worm Gear	79:1	
Backlash	≤ 0.15 °	



Note: Side A facing up when mounted.

REV	DATE	REVISER	DESCRIPTION			
DESIGNED BY		12/28/2016	 MOBILE AND INDUSTRIAL HYDRAULIC			
CHECKED BY		12/28/2016				
APPROVED BY		12/28/2016				
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	Title	SLEW DRIVE
				1:3.5		
SYMBOLS ISO			SIZE SHEET	3 / 1	Model No.	CNC-WE12-79-25H-R
						Rev D