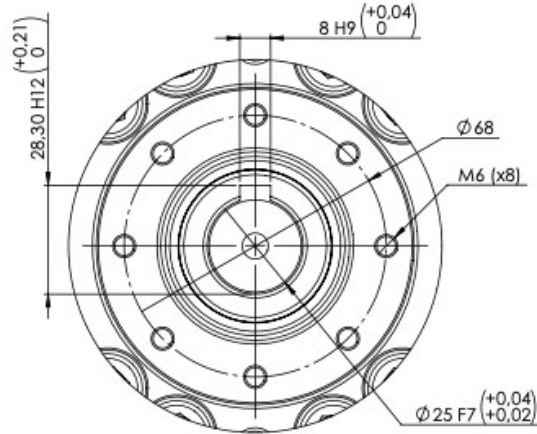
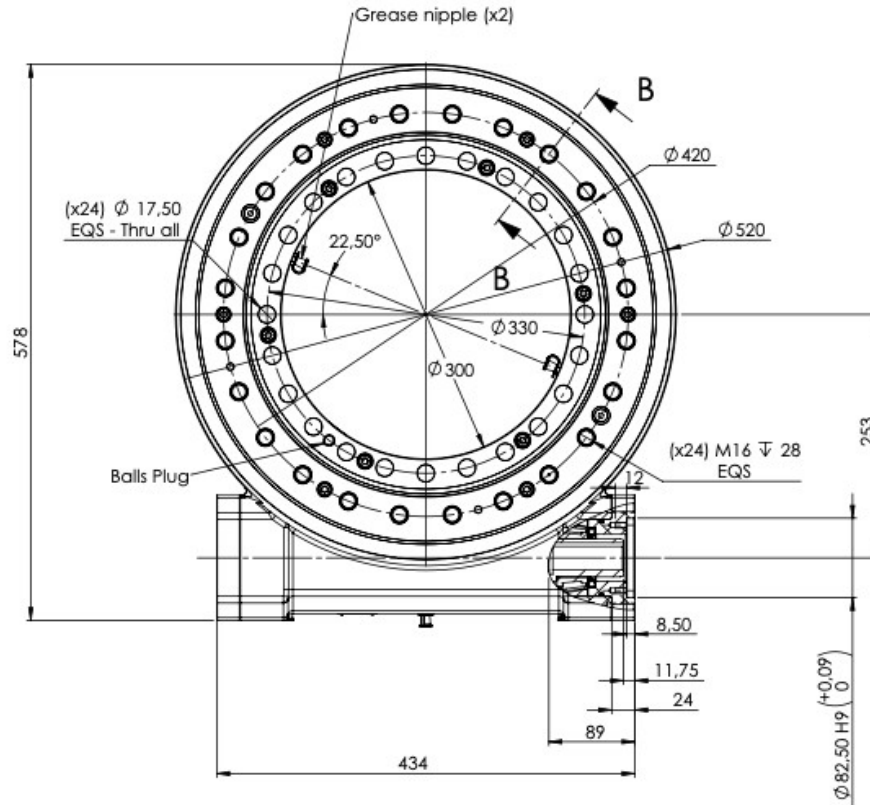
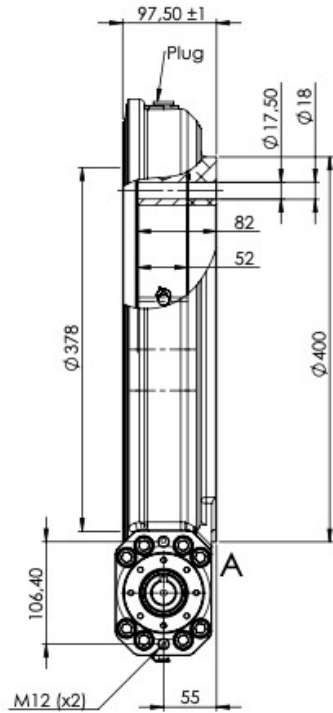
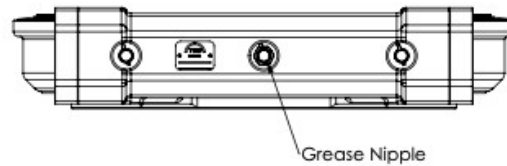
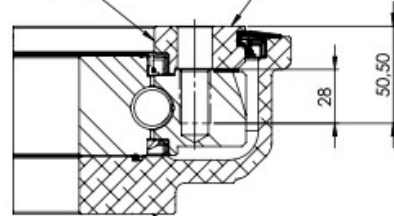




Detail A

Mark with paint the highest point of gear run-out of the slewing ring

This face only with first painting layer



Section B-B

This face only with first painting layer

Drive Performance Data	
Gear ratio (i):	92:1
Efficiency (%):	42%
Self-locking gear:	Yes (see installation manual)
Backlash Clearance ("):	<0,1"
Maximum Torque (kNm):	16,2 kNm (10% each minute)
Nominal Torque (kNm):	13,7 kNm (3% of 10000 hours, 60 starts per hour)
Maximum reverse Torque (kNm):	1,4 kNm
Holding Torque (kNm):	46 kNm
Tilting Moment (kNm):	103 kNm
Radial Static Load (kN):	380 kN
Axial Static Load (kN):	1000 kN
Radial Dynamic Load (kN):	150 kN
Axial Dynamic Load (kN):	170 kN
Threshold start torque (no load condition) (N):	<10 Nm at 20°C
Maximum output speed (RPM):	1 RPM
Lubrication condition:	Ready to work, standard grease -20 to 160°C type 2 calcium sulfonate
Operating temperature (°C):	-20 to 70°C
Ingress protection (IP):	IP65

