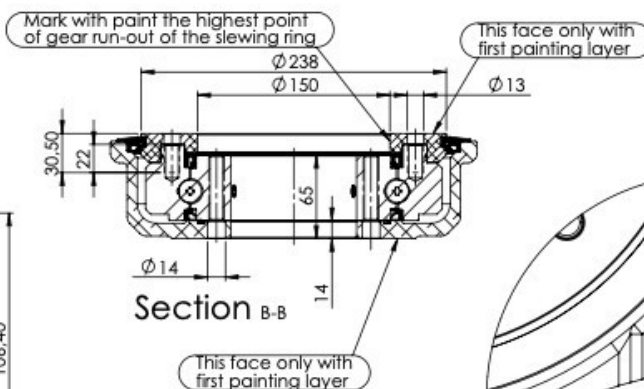
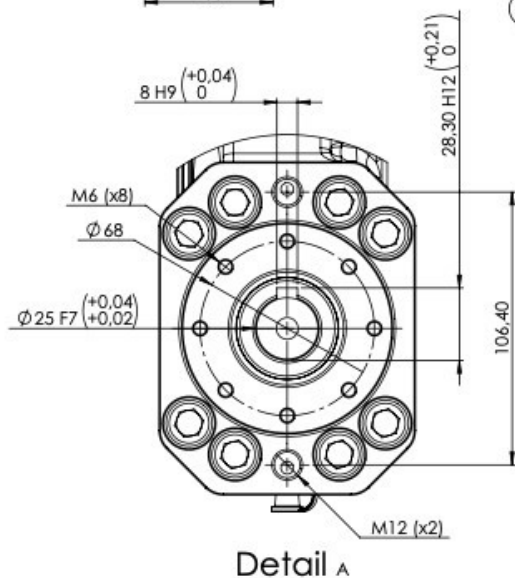
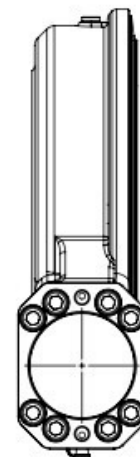
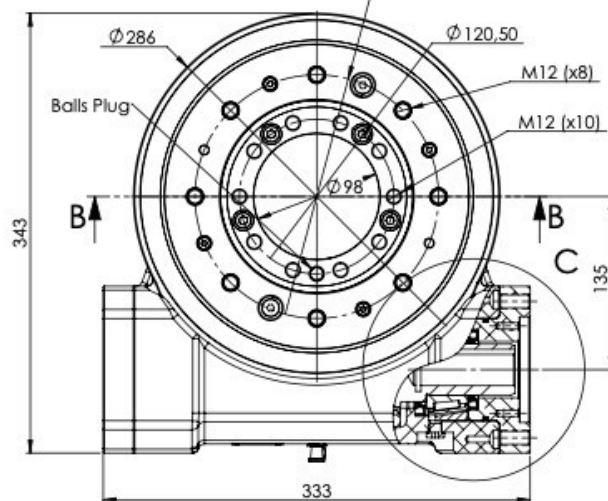
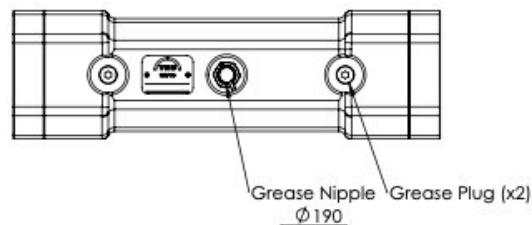
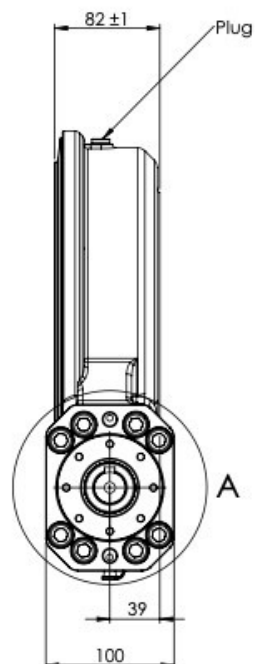
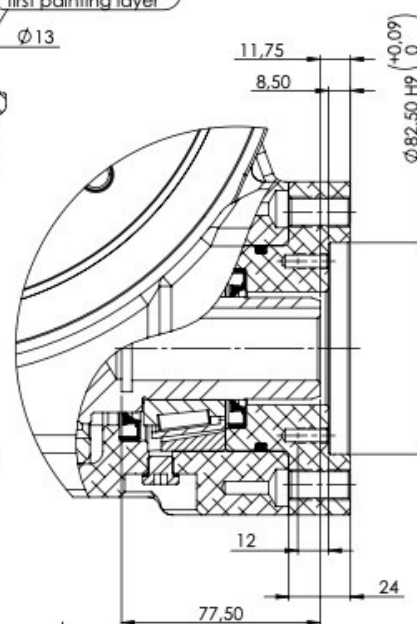




Detail c



Drive Performance Data	
Gear ratio (i):	44:1
Efficiency (%):	48%
Self-locking gear:	Yes (see installation manual)
Backlash Clearance ("):	<0.15"
Maximum Torque (kNm):	6.50 kNm (10% each minute)
Nominal Torque (kNm):	5.5 kNm (5% of 10000 hours, 60 starts per hour)
Maximum reverse Torque (kNm):	0.55 kNm
Holding Torque (kNm):	25 kNm
Tilting Moment (kNm):	14 kNm
Radial Static Load (kN):	94 kN
Axial Static Load (kN):	290 kN
Radial Dynamic Load (kN):	83 kN
Axial Dynamic Load (kN):	97 kN
Threshold start torque (no load condition) (N):	<10 Nm at 20°C
Maximum output speed (RPM):	1 RPM
Lubrication condition:	Ready to work std. grease -20 to 160°C type 2 calcium sulfonate
Operating temperature (°C):	-20 to 70°C
Ingress protection (IP):	IP65

