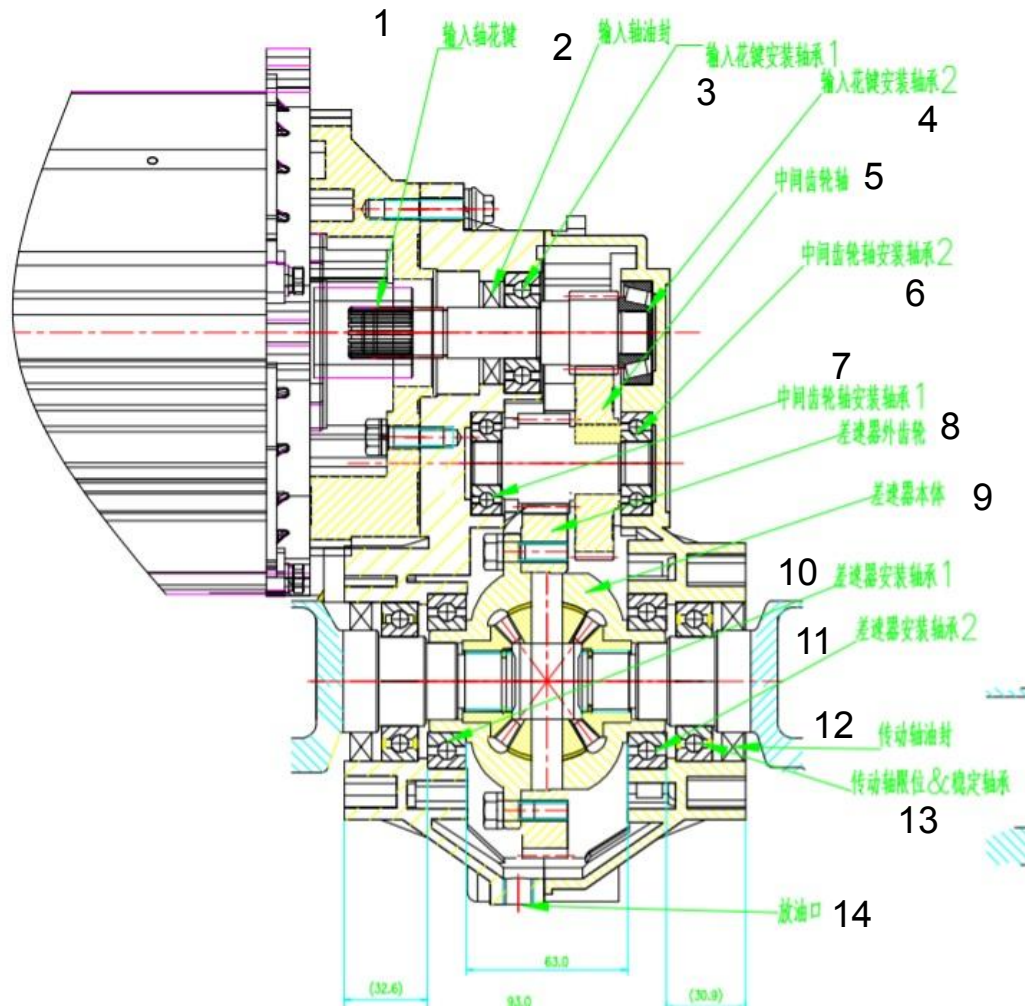


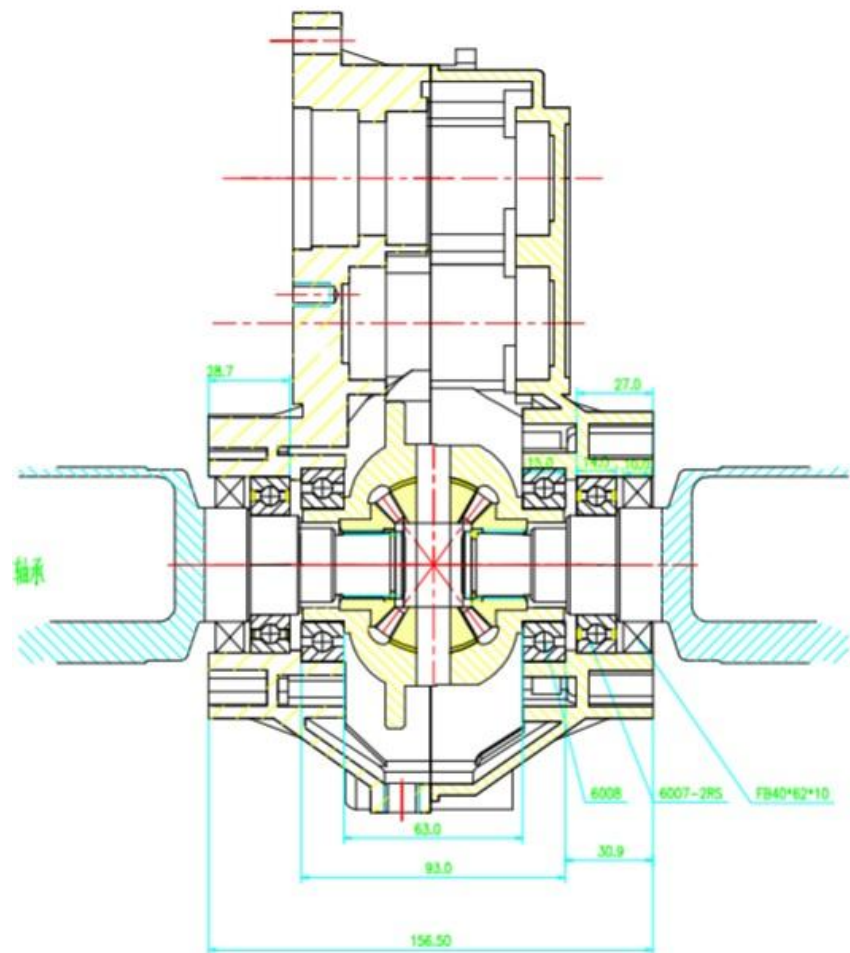


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Gearbox Exploded diagram

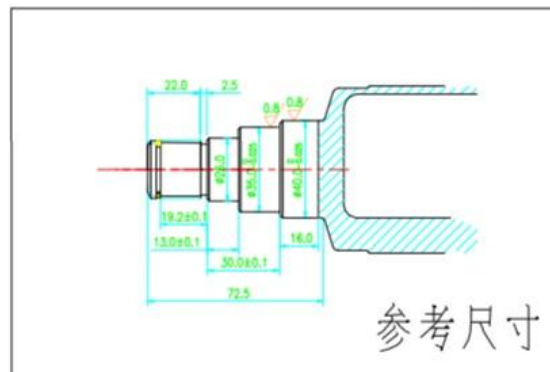
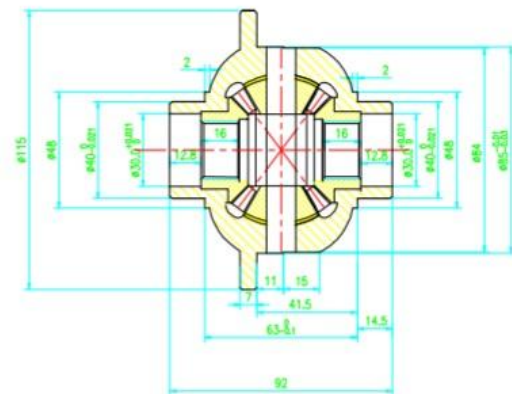


- 1, Input shaft spline
- 2, Input spline mounting bearing
- 3, Input shaft oil seal
- 4, Input spline mounting bearing 2
- 5, Intermediate gear shaft
- 6, Intermediate gear shaft mounting bearing 2
- 7, Intermediate gear shaft mounting bearing 1
- 8, Differential external gear
- 9, Differential body
- 10, Differential mounting bearing 1
- 11, Differential mounting bearing 2
- 12, Transmission shaft oil seal
- 13, Transmission shaft limit & stable bearing
- 14 Oil drain



外泄开线花键参数

名称	代号	参数值
模数	M	1
齿数	Z	22
压力角	α_n	20°
分度圆直径	D	φ22
大径	D_w	φ23.4 _{+0.025}
小径	D_w	φ21.6 _{+0.025}
齿顶圆半径	Fr	0.075
齿底圆半径	f _a	0.06
键槽圆角半径	r _{fs}	0.03
键槽圆角半径	r _{fs}	0.04
键槽直径	D _{cs}	φ18
键槽宽	B _{cs}	25.00 _{+0.02}



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