

PG65A-ZA-HT

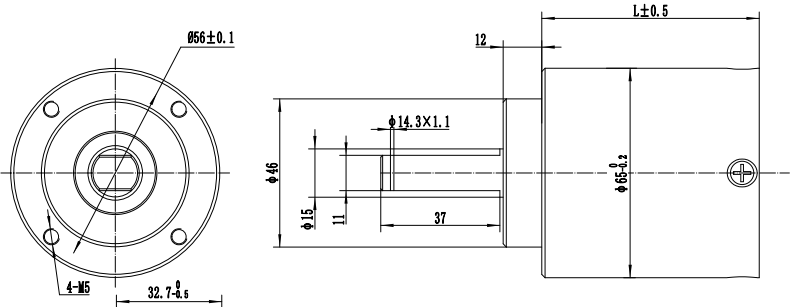
行星齿轮箱锌合金 65 (mm)
Planetary gearbox Zinc alloy Ver. 65(mm)



外壳材质 Housing material	输出轴承形式 Bearing at output	径向负载 (N) Radial load (10mm from flange)	轴向负载 (N) Shaft axial load	静态主轴最大承受压入力 Shaft press fit force max Static (N)	径向间隙 (mm) Radial play of shaft	轴向间隙 (mm) Thrust play of shaft	背隙 (无负载时) Backlash at no-load
锌合金 Zinc alloy	滚珠轴承 Ball bearing	≤450	≤200	≤1000	≤0.03	≤0.1	≤1.5°

减速比 Reduction Ratio	实际减速比 Absolute Reduction Ratio	额定允许负载 Rated Torque (Nm)	瞬间允许负载 Momentary Torque (Nm)	效率 Efficiency (%)	长度 L (mm)	重量 Weight (g)	减速比级数 Number of gear trains
1/6	1/6.43	3.0	8.0	81%	79.5	500	1

外型图/ Mechanical Dimension



Unit: mm

PG28A-EP-HT

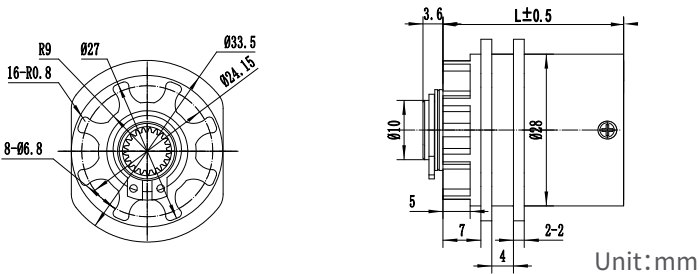
行星齿轮箱塑料款 28 (mm)
Planetary gearbox Engineering plastics Ver. 28(mm)



外壳材质 Housing material	输出轴承形式 Bearing at output	径向负载 (N) Radial load (10mm from flange)	轴向负载 (N) Shaft axial load	静态主轴最大承受压入力 Shaft press fit force max Static (N)	径向间隙 (mm) Radial play of shaft	轴向间隙 (mm) Thrust play of shaft	背隙 (无负载时) Backlash at no-load
工程塑料 Engineering plastics	含油轴承 Porous bearing	≤80	≤30	≤200	≤0.03	≤0.4	≤1.5°

减速比级数 Number of gearbox trains	2		3	
减速比 Reduction Ratio	1/14	1/30	1/64	1/107
长度 (mm) Length	29.8		40.0	
重量 (g) Weight	92.0		105	

外型图/ Mechanical Dimension



Unit: mm