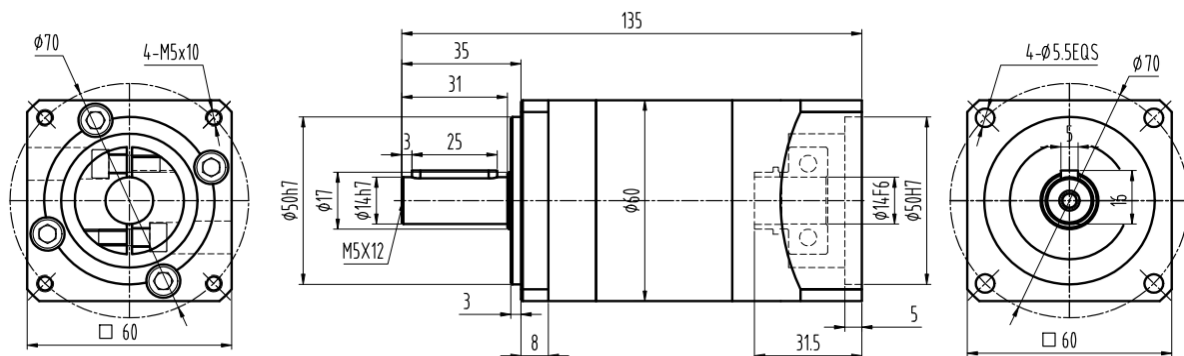


## AE-060 Planetary reducers



Two stage dimensional drawing

### AE-060-( )-S2



Motor size:  $\varnothing 14 \times 30 / \varnothing 50 \times 3/4 - \varnothing 5.5 - \varnothing 70$

Input shaft diameter: 14mm

Output shaft diameter: 14mm

Full load efficiency	94%
Rated input speed	4000min-1
Lubrication method	synthetic grease lubrication (long-term lubrication)
Average service life	20000h
Protection grade	IP65
Working temperature	-25 °C~+90 °C
Maximum input speed	8000min-1
Weight	1.3KG

Parameter	Ratio	16	20	25	28	35	40	50	70
Rated output torque Nm		30	30	33	30	33	30	33	21.5
Fault stop torque Nm	2 times the rated output torque								
Moment of inertia Kgcm <sup>2</sup>	0.094	0.092	0.092	0.091	0.091	0.091	0.091	0.091	0.091
Allowable radial load N	605								
Allowable axial load N	490								