

1

2

3

4

5

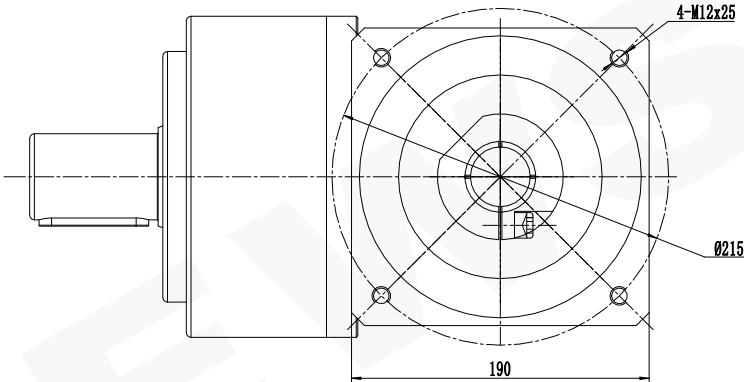
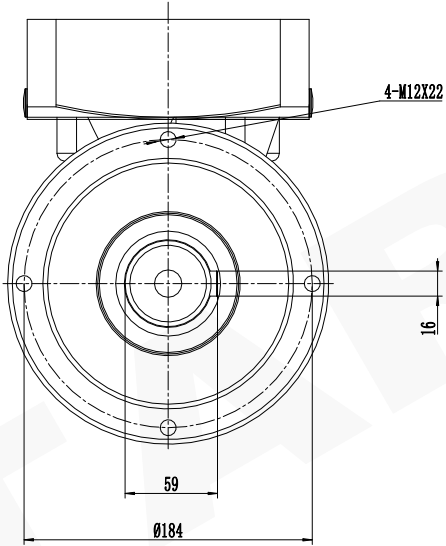
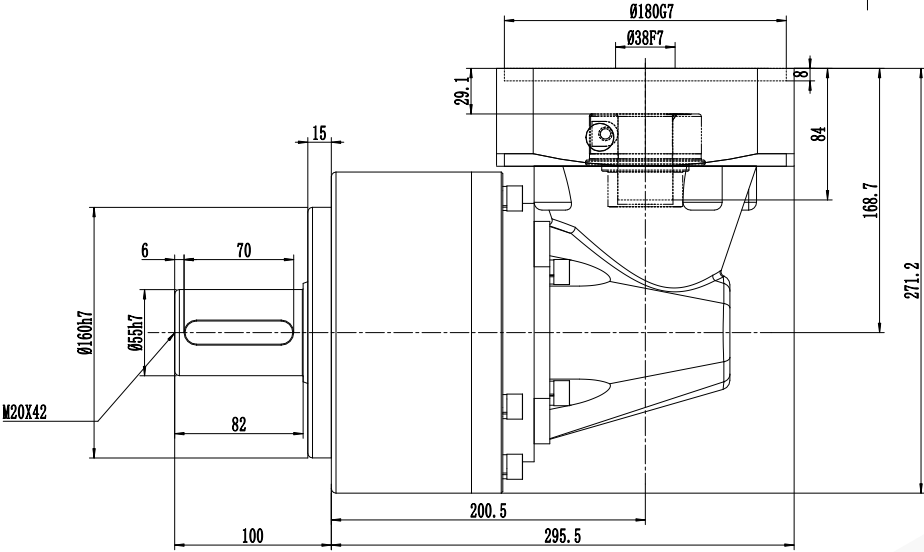
6

A

B

C

D



减速比 (Ratio i)	i	3	4	5	6	7	8	9	10
额定承载扭矩 (Rated load torque)	Nm	1186	1568	1431	1376	1151	1000	910	910
最大加速力矩 (Max. acceleration torque)	Nm	2134.8	2822	2576	2477	2072	1800	1638	1638
急停扭矩 (Emergency stop torque)	Nm	3558	4704	4293	4128	3453	3000	2730	2730

精密行星减速机技术参数

容许最大径向载荷 (Max. radial load)	8500N	空载力矩20℃ (No-load torque)	$\leq 1.5Nm$
容许最大轴向载荷 (Max. axial load)	5800N	润滑 (Lubrication)	合成润滑油
额定输入转速 (Nominal input speed)	1500r/min	使用环境温度 (Operation temperature)	-15℃~+90℃
最大输入转速 (Max input speed)	3000r/min	使用寿命 (Service life)	$\geq 20000h$
噪音 (Noise)	$\leq 72db$	防护等级 (Protection grade)	IP54
回程间隙 (Backlash)	11arcmin	AER系列	Tel/电话: 0533-6288333 6288444
		P2 L1	Fax/传真: 0533-6288411
			Web/网址: www.newstart.cn

未注线性尺寸极限偏差
Unmarked tolerance

0.5-3	± 0.2
3-6	± 0.3
6-30	± 0.5
30-120	± 0.8
120-400	± 1.2
400-1000	± 2

精密行星减速机
Precision Planetary
Gear Boxes



AER205L1-i-P2-S2
38-80-180-215-M12

A. AER. 205.