



Technical drawing of the motor assembly showing front and side views with dimensions.

**Front View Dimensions:**

- Top flange outer diameter: 95
- Top flange thickness: 25
- Motor body width: 589
- Motor body height: 170
- Motor body diameter:  $\phi 90m6$
- Motor body mounting hole diameter: 25
- Motor body mounting hole pitch: M24
- Motor body mounting hole offset: 220
- Motor body mounting hole diameter: 410
- Motor body mounting hole offset: 490

**Side View Dimensions:**

- Motor body width: 463
- Motor body height: 580
- Motor body mounting hole diameter: 495
- Motor body mounting hole offset: 315
- Motor body mounting hole offset: 110
- Motor body mounting hole diameter: 340
- Motor body mounting hole offset: 455
- Motor body mounting hole diameter: 4- $\phi 33$
- Motor body mounting hole offset: 70

**Motor size**

[illegible]

Technical drawing of the motor assembly showing side and front views with dimensions.

**Side View Dimensions:**

- Top flange outer diameter:  $\phi 450$
- Top flange thickness: 25
- Top flange inner hole diameter:  $\phi 95$
- Motor body diameter:  $\phi 350 \pm 0.6$
- Motor body length: 589
- Motor body mounting flange diameter:  $\phi 90 \pm 0.6$
- Motor body mounting flange thickness: 170
- Motor body mounting flange hole diameter: 22
- Motor body mounting flange hole offset: 180
- Motor body mounting flange hole offset: 25
- Motor body mounting flange hole offset: 5
- Motor body mounting flange hole offset: M24

**Front View Dimensions:**

- Outer diameter:  $\phi 400$
- Inner diameter:  $8 - \phi 18$  (通孔均布)
- Flange thickness: 22.5
- Flange outer diameter: 317.5
- Flange inner diameter: 458

**Text:**

- 按电机尺寸 (Motor size)

Technical drawing of the motor assembly showing side and front views with dimensions.

**Side View Dimensions:**

- Top flange outer diameter:  $\phi 500$
- Top flange thickness: 25
- Motor body length: 589
- Motor body diameter:  $\phi 180$
- Motor body mounting flange diameter:  $\phi 25$
- Motor body mounting flange thickness: 5
- Motor body mounting flange hole diameter:  $\phi 90 \pm 0.6$
- Motor body mounting flange hole position:  $\phi 450 \pm 6$
- Motor body mounting flange hole position: M24
- Motor body mounting flange hole position: 170
- Motor body mounting flange hole position: 25

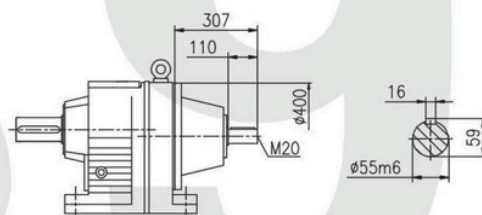
**Front View Dimensions:**

- Outer diameter:  $\phi 500$
- Inner diameter:  $\phi 458$
- Flange thickness: 22.5
- Flange hole diameter: 8- $\phi 18$
- Flange hole distribution: 通孔均布
- Flange hole position: 317.5

**Motor Size:**

- 按电机尺寸 (According to motor dimensions)
- Motor size

Technical drawing of a circular manhole cover. The main view shows a circular cover with a diameter of  $\varnothing 500$ . It features 8 holes, each with a diameter of  $\varnothing 17.5$ , distributed evenly around the perimeter (8- $\varnothing 17.5$  通孔均布). The cover is mounted on a base with a diameter of 458. The height of the cover is 22.5, and the height of the base is 315. A cross-section view on the left shows the cover with a diameter of 106 and a height of 28.



按电机尺寸  
Motor size

Y2电机座号 Motor size	63		71		80		90		100		112		132		160	
功率(kW) Power(kw)	0.18	0.25	0.37	0.55	0.75	1.1	1.5	2.2	3.0	4.0		5.5	7.5	11	15	
L2	86		86		86		86		86		86		90		122	
G5	Φ 140		Φ 160		Φ 200		Φ 200		Φ 250		Φ 250		Φ 300		Φ 350	

Technical drawing of a motor showing dimensions L2 and G5. L2 is labeled "按电机尺寸" (According to motor size) and "Motor size". G5 is the height of the motor body.

Y2电机座号 Motor size	132		160		180		200		225		250	
功率/4P Power/(kw)	5.5	7.5	11	15	18.5	22	30		37	45	55	
L2	120		125		125		125		145		152	
G5	Φ 300		Φ 350		Φ 350		Φ 400		Φ 450		Φ 550	

2. If the motor provided by the purchaser is  $G5 \geq \Phi 350$ , please check if normal installation is influenced.