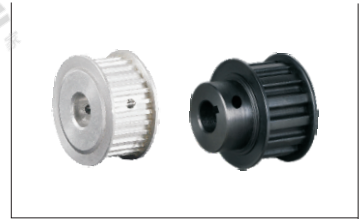


# 梯形齿同步轮

## AT5型 齿距5.0

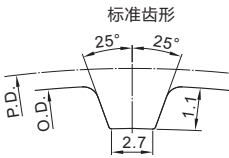
| 代码    | 带轮类型   | 皮带宽度 | 齿距  | 材质   |      | 表面处理   |
|-------|--------|------|-----|------|------|--------|
|       |        |      |     | 带轮   | 法兰   |        |
| EAU01 | AT5100 | 10   | 5.0 | 铝合金  | 铝合金  | 本色阳极氧化 |
| EAU02 |        |      |     |      |      | 黑色阳极氧化 |
| EAU03 |        |      |     |      |      | 无电镀锌   |
| EAU08 |        |      |     | S45C | SPCC | 发黑     |
| EAU09 |        |      |     |      |      | 无电镀锌   |
| EAU11 | AT5150 | 15   | 5.0 | 铝合金  | 铝合金  | 本色阳极氧化 |
| EAU12 |        |      |     |      |      | 黑色阳极氧化 |
| EAU13 |        |      |     | S45C | SPCC | 发黑     |
| EAU18 |        |      |     |      |      | 无电镀锌   |
| EAU19 |        |      |     |      |      | 无电镀锌   |

| 尺寸 | 齿数    |
|----|-------|
| 4  | 15、16 |
| 5  | 18-28 |
| 6  | 30-60 |

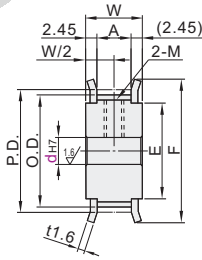


轴孔P-N-C螺孔尺寸表

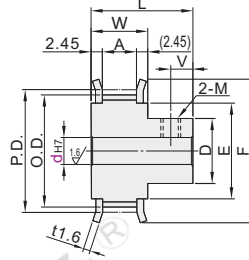
| 轴孔内径 d <sub>H7</sub> | M   | 附件<br>紧定螺钉 |
|----------------------|-----|------------|
| 5                    | M3  | M3×3       |
| 6~12                 | M4  | M4×3       |
| 13~17                | M5  | M5×4       |
| 18~30                | M6  | M6×5       |
| 31~45                | M8  | M8×6       |
| 46~50                | M10 | M10×8      |



带轮形状  
A形



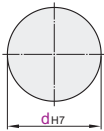
带轮形状  
B形



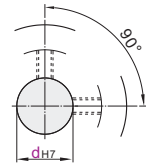
视角标准：第一视角

轴孔规格

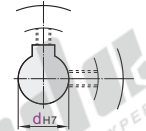
H 圆孔



P 圆孔+螺孔

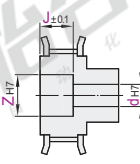


N 新JIS键槽+螺孔  
C 旧JIS键槽+螺孔

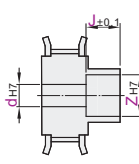


键槽尺寸详见同步轮产品简介。

V 台阶孔

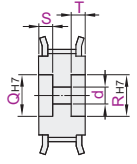


F 台阶孔  
(轮毂侧沉孔)



仅适用B形。

Y 两端台阶孔



仅适用A形。

| 型号   | 带轮形状 | 轴孔规格 | 轴孔规格d <sub>H7</sub> (最小单位1) |       |       |       |       |       |       |       |       |       |       |             | 轴孔V、F       |       | 轴孔Y      |       | P.D. |     | D  | F  | E | 带轮公称宽度 |   |   |
|------|------|------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------------|-------|----------|-------|------|-----|--|--|---|--------|---|---|
|      |      |      | A形                          |       |       |       |       |       | B形    |       |       |       |       |             | Z(最小单位1)    |       | J(最小单位1) |       | Q-R  | S-T |  |  |   | A      | W | L |
|      |      |      | H                           | P     | N-C   | V     | Y     | H     | P     | N-C   | V-F   | A形    | B形    | A形          | B形          | Q-R   | S-T      |       |      |     |  |  |   |        |   |   |
| 铝合金  | H    | 15   | 5-14                        | 5-10  | 8-10  | 5-12  | 5-12  | 5-10  | 5-8   | —     | 5-7   | 7-14  | 7-9   | 7-14        | 7-9         | 7-14  | 23.87    | 22.65 | 13   | 28  | 18   | 皮带宽度10<br>AT5100<br>A:11.6<br>W:16.5<br>L25<br>(18-28=L27<br>30-60=L29)<br>★ |   |        |   |   |
|      |      | 16   | 6-16                        | 6-12  | 8-12  | 6-14  | 6-14  | 6-12  | 6-10  | 8     | 6-10  | 8-16  | 8-12  | 8-16        | 8-12        | 8-16  | 25.46    | 24.20 | 16   | 32  | 20   |  |   |        |   |   |
|      |      | 18   | 6-18                        | 6-12  | 8-12  | 6-16  | 6-16  | 6-12  | 6-11  | 8-10  | 6-10  | 8-18  | 8-12  | 8-18        | 8-12        | 8-18  | 28.65    | 27.40 | 16   | 33  | 22   |  |   |        |   |   |
|      |      | 20   | 6-20                        | 6-16  | 8-16  | 6-18  | 6-18  | 6-16  | 6-12  | 8-10  | 6-14  | 8-20  | 8-16  | 8-20        | 8-16        | 8-20  | 31.83    | 30.60 | 20   | 36  | 24   |  |   |        |   |   |
|      |      | 22   | 7-23                        | 7-18  | 8-18  | 7-21  | 7-21  | 7-16  | 7-15  | 8-12  | 7-14  | 9-23  | 9-16  | 9-23        | 9-16        | 9-23  | 35.01    | 33.85 | 20   | 40  | 27   |  |   |        |   |   |
|      |      | 24   | 7-26                        | 7-20  | 8-20  | 7-24  | 7-24  | 7-22  | 7-17  | 8-13  | 7-19  | 9-26  | 9-21  | 9-26        | 9-21        | 9-26  | 38.20    | 37.00 | 25   | 45  | 30   |  |   |        |   |   |
| S45C | N    | 25   | 7-26                        | 7-20  | 8-20  | 7-24  | 7-24  | 7-22  | 7-18  | 8-15  | 7-19  | 9-26  | 9-21  | A形时<br>9-26 | A形时<br>9-26 | 39.79 | 38.60    | 30    | 45   | 30  | 皮带宽度15<br>AT5150<br>A:16.6<br>W:21.5<br>L30<br>(18-28=L32<br>30-60=L34)<br>★ |  |   |        |   |   |
|      |      | 26   | 8-31                        | 8-22  | 8-22  | 8-28  | 8-28  | 8-27  | 8-21  | 8-17  | 8-25  | 10-31 | 10-27 | 10-31       | 10-27       | 41.38 | 40.20    | 25    | 48   | 35  |  |  |   |        |   |   |
|      |      | 28   | 8-31                        | 8-24  | 8-24  | 8-28  | 8-28  | 8-27  | 8-22  | 8-18  | 8-25  | 10-31 | 10-27 | 10-31       | 10-27       | 44.56 | 43.35    | 30    | 48   | 35  |  |  |   |        |   |   |
|      |      | 30   | 10-33                       | 10-26 | 10-26 | 10-31 | 10-31 | 10-31 | 10-23 | 10-18 | 10-26 | 12-33 | 10-28 | 12-33       | 10-28       | 47.75 | 46.55    | 35    | 55   | 40  |  |  |   |        |   |   |
|      |      | 32   | 10-36                       | 10-28 | 10-28 | 10-34 | 10-34 | 10-31 | 10-27 | 10-22 | 10-30 | 12-36 | 12-32 | 12-36       | 12-32       | 50.93 | 49.70    | 35    | 55   | 40  |  |  |   |        |   |   |
|      |      | 36   | 10-41                       | 10-30 | 10-30 | 10-38 | 10-38 | 10-36 | 10-30 | 10-25 | 10-34 | 12-41 | 12-36 | 12-41       | 12-36       | 57.30 | 56.05    | 40    | 61   | 45  |  |  |   |        |   |   |
| S45C | Y    | 40   | 10-46                       | 10-38 | 10-38 | 10-44 | 10-44 | 10-40 | 10-35 | 10-29 | 10-38 | 12-46 | 12-40 | 12-46       | 12-40       | 63.66 | 62.45    | 45    | 67   | 50  |  |  |   |        |   |   |
|      |      | 44   | 12-54                       | 12-42 | 12-42 | 12-52 | 12-52 | 12-42 | 12-35 | 12-30 | 12-38 | 14-54 | 14-40 | 14-54       | 14-40       | 70.03 | 68.80    | 45    | 74   | 58  |  |  |   |        |   |   |
|      |      | 48   | 12-59                       | 12-45 | 12-40 | 12-57 | 12-57 | 12-40 | 12-35 | 12-30 | 12-38 | 14-59 | 14-40 | 14-59       | 14-40       | 76.39 | 75.15    | 45    | 83   | 63  |  |  |   |        |   |   |
|      |      | 50   | 12-63                       | 12-47 | 12-45 | 12-61 | 12-61 | 12-40 | 12-35 | 12-30 | 12-38 | 14-63 | 14-40 | 14-63       | 14-40       | 79.58 | 78.35    | 45    | 87   | 67  |  |  |   |        |   |   |
|      |      | 60   | 12-77                       | 12-50 | 12-50 | 12-75 | 12-75 | 12-40 | 12-35 | 12-30 | 12-38 | 14-77 | 14-40 | 14-77       | 14-40       | 95.49 | 94.25    | 45    | 99   | 80  |  |  |   |        |   |   |

- ① 选择轴孔规格H、V、F、Y时，无螺孔。 ② 孔径6.35仅适用轴孔规格H、P、V、F。 ★ 齿数18-60只适用于( )内L的尺寸。
- ③ 孔径9不适用轴孔规格N。 ④ 孔径8、9、11、13、14、17、21-50不适用轴孔规格C。
- ⑤ 选购新JIS键槽+螺孔的轴孔直径10时，键槽尺寸可选择N-d10或N-d10K(请参阅同步轮产品简介)。 ⑥ “可选加工”见同步轮产品简介。

请按图示订货

| 型号           | 带轮形状 | 轴孔规格 | 轴孔规格d <sub>H7</sub> (最小单位1) |       |       |       |       |       |       |       |       |       |       |                 | 轴孔V、F    |           | 轴孔Y      |       |
|--------------|------|------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------|----------|-----------|----------|-------|
|              |      |      | A形                          |       |       |       |       |       | B形    |       |       |       |       |                 | Z(最小单位1) |           | J(最小单位1) |       |
| 代码           | 齿数   |      | H                           | P     | N-C   | V     | Y     | H     | P     | N-C   | V-F   | A形    | B形    | A形              | B形       | (最小单位0.1) |          |       |
| EAU01-AT5100 | 40   | A    | 10-46                       | 10-38 | 10-38 | 10-44 | 10-44 | 10-40 | 10-35 | 10-29 | 10-38 | 12-46 | 12-40 | A形时 2.0≤J≤W-2.0 | 12-46    | 12-40     | 14-54    | 14-40 |
| EAU02-AT5100 | 44   | A    | 12-54                       | 12-42 | 12-40 | 12-52 | 12-52 | 12-40 | 12-35 | 12-30 | 12-38 | 14-54 | 14-40 | A形时 2.0≤J≤W-2.0 | 14-54    | 14-40     | 14-54    | 14-40 |
| EAU03-AT5100 | 48   | B    | 12-59                       | 12-45 | 12-40 | 12-57 | 12-57 | 12-40 | 12-35 | 12-30 | 12-38 | 14-59 | 14-40 | B形时 2.0≤J≤L-2.0 | 14-59    | 14-40     | 14-59    | 14-40 |

EAU01-AT5100-44-A-Y-d20-Q30-R30-S10-T14

● 优惠价  
数量 1~4 5~  
价格 100% 另行报价  
未税价(元)

交货期  
3

交货期  
10

① 铝合金

② S45C