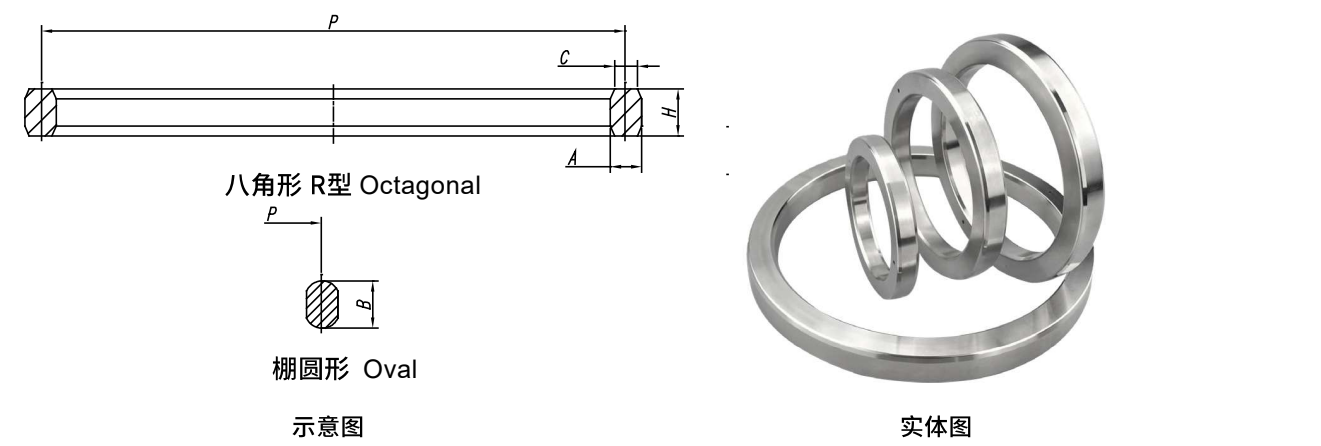


SEALING RING

密封垫环 (R型钢垫圈)
Sealing ring (Type R ring gaskets)



R型钢垫圈/Type R ring gaskets

制作

- API 6A
- ASME/ANSI B16.5
- MSS SP44(ASME B16.47系列A)
- BS 1560
- 根据客户要求定制

Production

- API 6A
- ASME/ANSI B16.5
- MSS SP44(ASME B16.47系列A)
- BS 1560
- Setting pressure according to customer request

可选材质

- 碳钢AISI4130, 410,SS316,SS304
- 不锈钢C271
- 其他特殊合金

Available materials:

- Carbon AISI4130,410,SS316,SS304
- Stainless steel C271
- Other special alloys

简介

这种金属环垫是用金属材料由锻造及热处理和机械加工成截面形状为八角型的实体金属垫片，具有径向自紧密封作用，是标准的R型金属环垫的一种，其作用原理是是靠垫片与法兰梯型槽的内外面 (主要是外侧面)的接触，并通过压紧从而形成密封作用。

The metal ring pad is made of metal material by forging and heat treatment and machining into cross section shape is the entity of octagon metallic gasket,have radial since the tight sealing effect, is a standard type R a kind of metal ring gasket, its action principle is cushion for leaning on is with flange typeladder groove (mainly the lateral) out of contact, and through the pressure sealing function to form.

| code | P | A | B | H | C | R1 | E | F | R2 | S |
|------|--------|-------|------|------|-------|-----|------|-------|-----|-----|
| R20 | 68.28 | 7.95 | 14.3 | 12.7 | 5.23 | 1.5 | 6.4 | 8.74 | 0.8 | 4.1 |
| R23 | 82.55 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R24 | 95.25 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R26 | 101.60 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R27 | 107.95 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R31 | 123.83 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R35 | 136.53 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R37 | 149.23 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R39 | 161.93 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R41 | 180.98 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R44 | 193.68 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R45 | 211.15 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R46 | 211.15 | 12.70 | 19.1 | 17.5 | 8.66 | 1.5 | 9.7 | 13.49 | 1.5 | 4.8 |
| R47 | 228.60 | 19.05 | 25.4 | 23.9 | 12.32 | 1.5 | 12.7 | 19.84 | 1.5 | 4.1 |
| R49 | 269.88 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R50 | 269.88 | 15.88 | 22.4 | 20.6 | 10.49 | 1.5 | 11.2 | 16.66 | 1.5 | 4.1 |
| R53 | 323.85 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R54 | 323.85 | 15.88 | 22.4 | 20.6 | 10.49 | 1.5 | 11.2 | 16.66 | 1.5 | 4.1 |
| R57 | 381.00 | 11.13 | 17.5 | 15.9 | 7.79 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R63 | 419.10 | 25.40 | 33.3 | 31.8 | 17.30 | 2.3 | 16.0 | 27.00 | 2.3 | 5.6 |
| R65 | 469.90 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R66 | 469.90 | 15.88 | 22.4 | 20.6 | 10.49 | 1.5 | 11.2 | 16.66 | 1.5 | 4.1 |
| R69 | 533.40 | 11.13 | 17.5 | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R70 | 533.40 | 19.05 | 25.4 | 23.9 | 12.32 | 1.5 | 12.7 | 19.84 | 1.5 | 4.8 |
| R73 | 584.20 | 12.70 | 19.1 | 17.5 | 8.66 | 1.5 | 9.7 | 13.49 | 1.5 | 3.3 |
| R74 | 584.20 | 19.05 | 25.4 | 23.9 | 12.32 | 1.5 | 12.7 | 19.84 | 1.5 | 4.8 |
| R82 | 57.15 | 11.13 | — | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R84 | 63.50 | 11.13 | — | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |
| R85 | 79.38 | 12.70 | — | 17.5 | 8.66 | 1.5 | 9.7 | 13.49 | 1.5 | 3.3 |
| R86 | 90.50 | 15.88 | — | 20.6 | 10.49 | 1.5 | 11.2 | 16.66 | 1.5 | 4.1 |
| R87 | 100.03 | 15.88 | — | 20.6 | 10.49 | 1.5 | 11.2 | 16.66 | 1.5 | 4.1 |
| R88 | 123.83 | 19.05 | — | 23.9 | 12.32 | 1.5 | 12.7 | 19.84 | 1.5 | 4.8 |
| R89 | 114.30 | 19.05 | — | 23.9 | 12.32 | 1.5 | 12.7 | 19.84 | 1.5 | 4.8 |
| R90 | 155.58 | 22.23 | — | 26.9 | 14.81 | 1.5 | 14.2 | 23.01 | 1.5 | 4.8 |
| R91 | 260.35 | 31.75 | — | 38.1 | 22.33 | 2.3 | 17.5 | 33.34 | 2.3 | 4.1 |
| R99 | 234.95 | 11.13 | — | 15.9 | 7.75 | 1.5 | 7.9 | 11.91 | 0.8 | 4.8 |