

R3..

Zawory kulowe serii R przeznaczone są do regulacji przepływu gorącej lub zimnej wody oraz roztworów glikolu w odpowiedzi na sygnał otrzymywany ze sterownika w systemach grzewczych, wentylacyjnych lub klimatyzacyjnych.

Cechy

- Niklowany korpus, odkuwka mosiężna
- Konfiguracja 3-drogowa
- Gwint wewnętrzny
- Średnice nominalne DN10...DN50
- Zakres kvs 0,25...40
- Temperatura czynnika 5...110°C
- Medium moda zimna i gorąca, woda z dodatkiem maks. 50% obj. glikolu
- Charakterystyka stałoprocentowa
- Nie przepuszcza pęcherzyków powietrza



Tabela doboru typu

| Kod zaworu | DN (mm) | DN (cale) | Kvs | Ciśnienie dopuszczalne (kPa) |
|------------|---------|-----------|------|------------------------------|
| R309 | 15 | 1/2 | 0.63 | 4140 |
| R310 | 15 | 1/2 | 1 | 4140 |
| R311 | 15 | 1/2 | 1.6 | 4140 |
| R312 | 15 | 1/2 | 2.5 | 4140 |
| R313 | 15 | 1/2 | 4 | 4140 |
| R317 | 20 | 3/4 | 4 | 4140 |
| R318 | 20 | 3/4 | 6.3 | 4140 |
| R322 | 25 | 1 | 6.3 | 4140 |
| R323 | 25 | 1 | 10 | 4140 |
| R329 | 32 | 1 1/4 | 10 | 4140 |
| R331 | 32 | 1 1/4 | 16 | 2760 |
| R338 | 40 | 1 1/4 | 16 | 2760 |
| R348 | 50 | 2 | 25 | 2760 |

Współpraca z siłownikami, sterowanie 3-punktowe

| | |
|------------|------------|
| Sterowanie | 3-punktowe |
|------------|------------|

| Zasilanie | | | 24 V | | | | 230 V | | | |
|-----------------|----|------|-----------------------------|-------|-------|-------|---------|--------|--------|--------|
| Typ siłownika | | | TR24 | LR24A | NR24A | SR24A | TR230-3 | LR230A | NR230A | SR230A |
| Moment obrotowy | | | 2 Nm | 5 Nm | 10 Nm | 20 Nm | 2 Nm | 5 Nm | 10 Nm | 20 Nm |
| Kod zaworu | DN | Kvs | 3-drogowy, gwint wewnętrzny | | | | | | | |
| R309 | 15 | 0,63 | | | | | | | | |
| R310 | 15 | 1 | | | | | | | | |
| R311 | 15 | 1,6 | | | | | | | | |
| R312 | 15 | 2,5 | | | | | | | | |
| R313 | 15 | 4 | | | | | | | | |
| R317 | 20 | 4 | | | | | | | | |
| R318 | 20 | 6,3 | | | | | | | | |
| R322 | 25 | 6,3 | - | | | | - | | | |
| R323 | 25 | 10 | - | | | | - | | | |
| R329 | 32 | 10 | - | | | | - | | | |
| R331 | 32 | 16 | - | - | | | - | - | | |
| R338 | 40 | 16 | - | - | | | - | - | | |
| R339G | 40 | 25 | - | - | | | - | - | | |
| R348 | 50 | 25 | - | - | | | - | - | | |

Współpraca z siłownikami, sterowanie analogowe

| Sterowanie | | | Analogowe | | | | | | |
|-----------------|----|------|-----------------------------|----------|-----------|----------|-----------|----------|--|
| Zasilanie | | | 24 V | | | | | | |
| Typ siłownika | | | TR24-SR | LR24A-SR | LRC24A-SR | NR24A-SR | NRC24A-SR | SR24A-SR | |
| Moment obrotowy | | | 2 Nm | 5 Nm | 5 Nm | 10 Nm | 10 Nm | 20 Nm | |
| Kod zaworu | DN | Kvs | 3-drogowy, gwint wewnętrzny | | | | | | |
| R309 | 15 | 0,63 | | | | | | | |
| R310 | 15 | 1 | | | | | | | |
| R311 | 15 | 1,6 | | | | | | | |
| R312 | 15 | 2,5 | | | | | | | |
| R313 | 15 | 4 | | | | | | | |
| R317 | 20 | 4 | | | | | | | |
| R318 | 20 | 6,3 | | | | | | | |
| R322 | 25 | 6,3 | - | | | | | | |
| R323 | 25 | 10 | - | | | | | | |
| R329 | 32 | 10 | - | | | | | | |
| R331 | 32 | 16 | - | - | - | | | | |

| | | | | | | | | |
|--------------|----|----|---|---|---|--|--|--|
| R338 | 40 | 16 | - | - | - | | | |
| R339G | 40 | 25 | - | - | - | | | |
| R348 | 50 | 25 | - | - | - | | | |