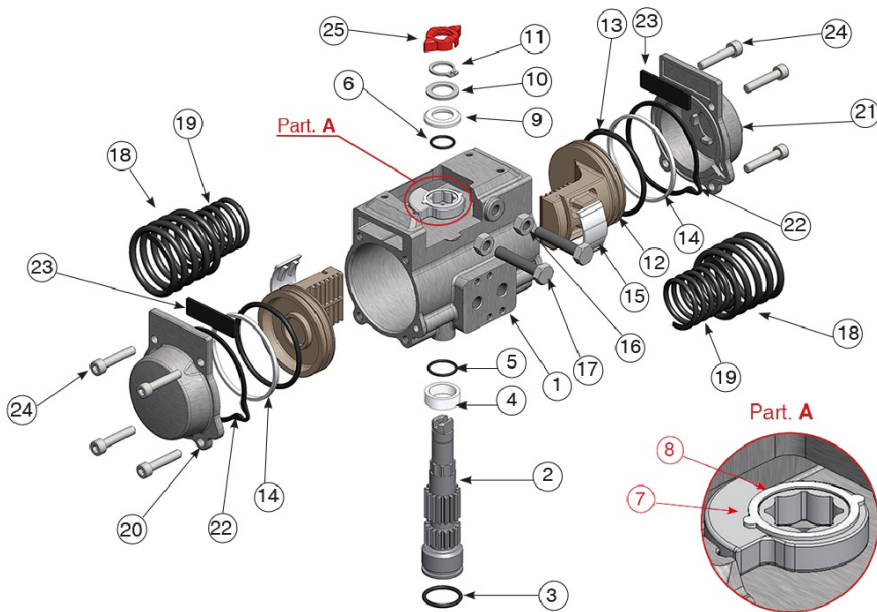
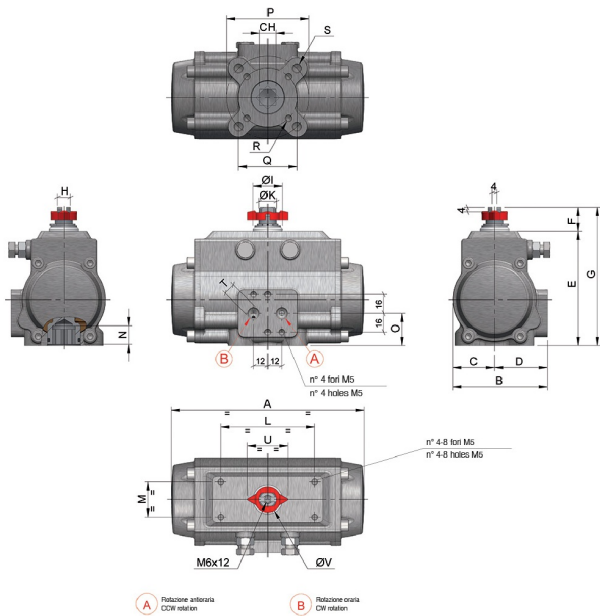


MOD. 100



Technical specifications





| POSITION | PART NAME | MATERIAL | TREATMENT | N.° PIECES |
|----------|-------------------------|---|------------------------------|--------------------|
| 1 | Body | Stainless steel | - | 1 |
| 2 | Anti-blowout pinion | Stainless steel | - | 1 |
| 3* | O-ring | FKM (VITON) | - | 1 |
| 4* | Spacer ring | pom | - | 1 |
| 5* | O-ring | FKM (VITON) | - | 1 |
| 6 | O-ring | FKM (VITON) | - | 1 |
| 7 | Cam | Stainless steel | - | 1 |
| 8 | Spacer | pom | - | 1 |
| 9* | Spacer | pom | - | 1 |
| 10 | Washer | Stainless steel | - | 1 |
| 11 | Snap ring | Stainless steel | - | 1 |
| 12 | Piston | Die cast aluminium | Hard anodized | 2 |
| 13* | O-ring | FKM (VITON) | - | 2 |
| 14 | Antifriction ring | pom | - | 2 |
| 15* | Thrust block | pom | - | 2 |
| 16 | Stop bolt retaining nut | Stainless steel | - | 2 |
| 17 | Stop bolt | Stainless steel | - | 2 |
| 18 | External spring | Acciaio-steel | Powder coating (bonderizing) | See spring setting |
| 19 | Internal spring | Acciaio-Steel | Powder coating (bonderizing) | See spring settin |
| 20 | Left end cap | Stainless steel | - | 1 |
| 21 | Right end cap | Stainless steel | - | 1 |
| 22* | End cap seats | FKM (VITON) | - | 2 |
| 23* | End cap seats | FKM (VITON) | - | 2 |
| 24 | End cap fixing screw | Stainless steel | - | 8 |
| 25 | Position indicator | Gomma termoplastica TPEThermoplastic rubber TPE | - | 1 |

*Parts subject to wear.

| SIZE | PATTERN ISO 5211 | CH | A | B | C | D | E | F | G | H | ØI | ØK | L | M | N | O | P | Q | R | S | T NPT | U | ØV |
|------|------------------|----|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------|------------------------|-------|------|------|
| 100 | F07-F10 | 17 | 10.83 | 4.84 | 2.17 | 2.68 | 5.66 | 0.79 | 6.45 | 0.59 | 1.38 | 0.86 | 3.15 | 1.18 | 0.81 | 2.07 | 4.02 | 2.76 | 5/16-18 UNC 2Bx0.35" | 3/8-16 UNC 2Bx0.55" | 1/8" | 1.65 | 1.14 |