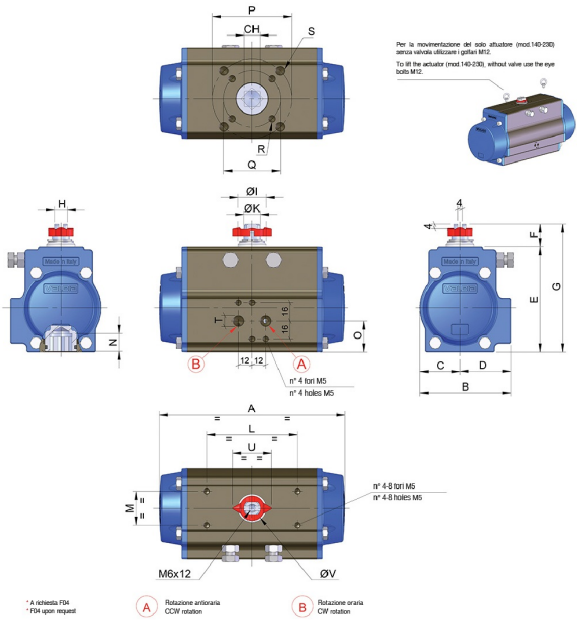


MOD. 125



Technical specifications





| POSITION | PART NAME | MATERIAL | TREATMENT | N.° PIECES |
|----------|-----------------------------|--------------------------|-------------------------------|------------|
| 1 | Body | Extruded aluminium | Ossidato duro - Hard anodized | 1 |
| 2 | Anti-blowout pinion | Steel | Nichelato - Nickel plated | 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* | Anello sotto seeger -Spacer | POM | - | 1 |
| 10 | Washer | Stainless steel | - | 1 |
| 11** | Snap ring | Steel | Nichelato - Nickel plated | 1 |
| 12 | Piston | Die cast aluminium | - | 2 |
| 13* | O-ring | FKM (VITON) | - | 2 |
| 14 | Antifriction ring | POM | - | 2 |
| 15 | Thrust block | POM | - | 2 [4] |
| 16 | Stop bolt retaining nut | Stainless steel | - | 2 |
| 17 | Stop bolt | Stainless steel | - | 2 |
| 18 | External spring | Steel | Verniciata - Painted | - |
| 19*** | Central spring | Steel | Verniciata - Painted | - |
| 20 | Internal spring | Steel | Verniciata - Painted | - |
| 21 | Left end cap | Die cast aluminium | Verniciata - Painted | 1 |
| 22 | Right end cap | Die cast aluminium | Verniciata - Painted | 1 |
| 23 | End cap seats | FKM (VITON) | - | 2 |
| 24 | O-ring | FKM (VITON) | - | 2 |
| 25 | End cap fixing screw | Stainless steel | - | 8 |
| 26 | Position indicator | Thermoplastic rubber TPE | - | 1 |

* Parts subject to wear. (4) valid for mod. 140-160-180-200-230 only.

** Reinforced sries DIN 471-UNI 7436

*** Only for mod. 160-180-200

| 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 |
|------|------------------|----|-------|------|------|------|------|------|------|------|------|------|-----------|------|------|------|------|------|-------------------------|------------------------|-------|------|------|
| 125 | F07 - F10 | 22 | 14.65 | 5.83 | 2.68 | 3.15 | 6.87 | 1.18 | 8.05 | 0.87 | 1.93 | 1.26 | 3.15/5.12 | 1.18 | 0.94 | 2.40 | 4.02 | 2.76 | 5/16-18 UNC 2Bx0.47" | 3/8-16 UNC 2Bx0.59" | 1/4" | 2.52 | 1.73 |