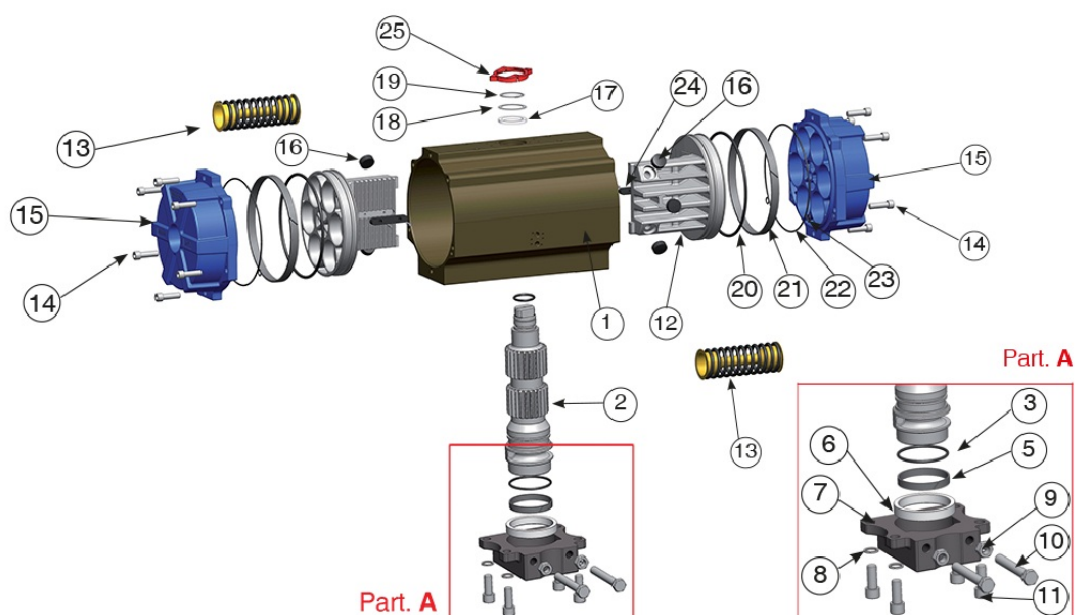
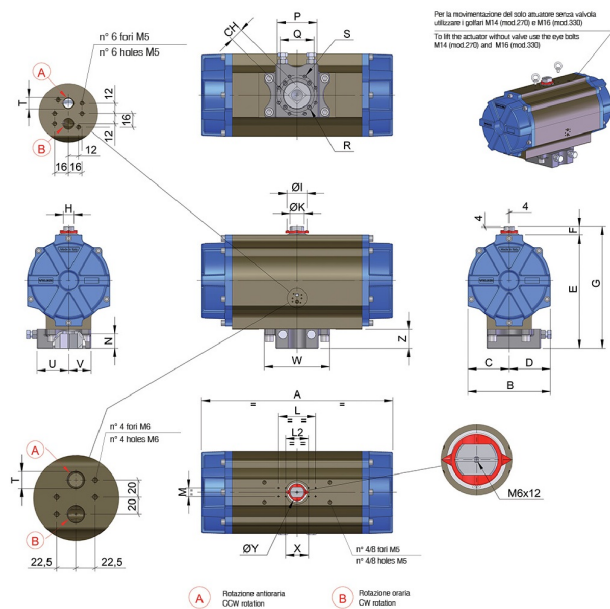


## MOD. 270



### 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*       | O-ring                  | FKM (Viton)              | -                             | 1          |
| 5*       | Antifriction ring       | P.T.F.E 15% graphite     | -                             | 1          |
| 6        | Antifriction ring       | P.T.F.E                  | -                             | 1          |
| 7        | Plate                   | GGG40                    | Verniciato - Painted          | 1          |
| 8        | Washer                  | Stainless steel          | -                             | 4          |
| 9        | Stop bolt retaining nut | Stainless steel          | -                             | 2          |
| 10       | Stop crew               | Steel                    | Zincato - Zinc plated         | 2          |
| 11       | Fixing screws           | Stainless steel          | -                             | 4          |
| 12       | Piston                  | Die cast aluminium       | -                             | 2          |
| 13       | Precompressed spring    | Steel                    | Verniciata - Painted          | -          |
| 14       | End cap fixing screw    | Stainless steel          | -                             | 12         |
| 14       | 16                      | STAINLESS STEEL          | -                             | -          |
| 15       | End cap                 | Die cast aluminium       | Verniciato - Painted          | 2          |
| 16*      | Thrust block            | POM                      | -                             | 6          |
| 17*      | Spacer ring             | POM                      | -                             | 1          |
| 18       | Pinion washer           | Stainless steel          | -                             | 1          |
| 19       | Snap ring               | Steel                    | Nichelato - Nickel plated     | 1          |
| 20*      | O-ring                  | FKM (Viton)              | -                             | 2          |
| 21*      | Antifriction ring       | P.T.F.E 15% graphite     | -                             | 2          |
| 22       | O-ring                  | FKM (Viton)              | -                             | 2          |
| 23       | O-ring                  | FKM (Viton)              | -                             | mod. 270 4 |
| 23       | mod. 330 2              | mod. 330 2               | -                             | -          |
| 24       | Anti blowout key        | POM                      | -                             | 2          |
| 25       | Position indicator      | Thermoplastic rubber TPE | -                             | 1          |

\* Parts subject to wear.

| SIZE | PATTERN ISO 5211 | CH   | A     | B     | C    | D    | E     | F    | G     | H    | ØI   | ØK   | L    | L2   | M    | N    | Q    | R                   | T NPT | U    | V    | W    | Z    | X    | ØY   |
|------|------------------|------|-------|-------|------|------|-------|------|-------|------|------|------|------|------|------|------|------|---------------------|-------|------|------|------|------|------|------|
| 270  | F16              | 46** | 26.46 | 11.42 | 5.71 | 5.71 | 15.71 | 1.18 | 16.89 | 1.42 | 2.76 | 1.97 | 5.12 | 3.15 | 1.18 | 1.97 | 6.50 | 3/4-10 UNC 2Bx1.18" | 1/4"  | 4.37 | 3.11 | 9.06 | 2.68 | 3.17 | 2.36 |

\* 45° square drive only.

