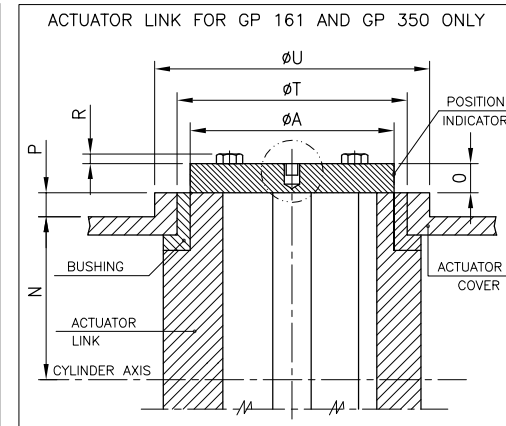
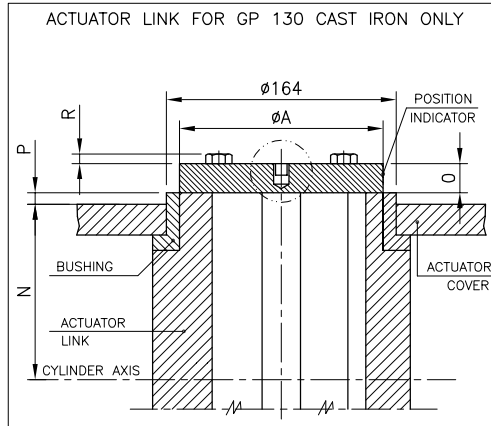
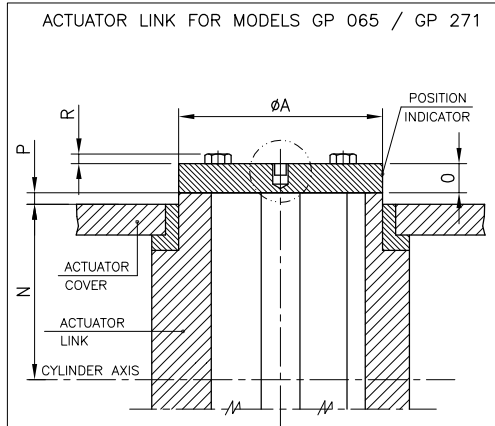
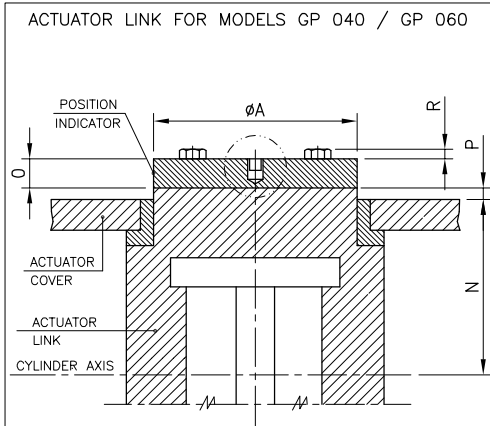
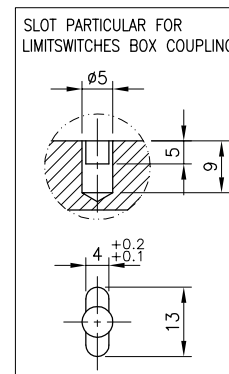
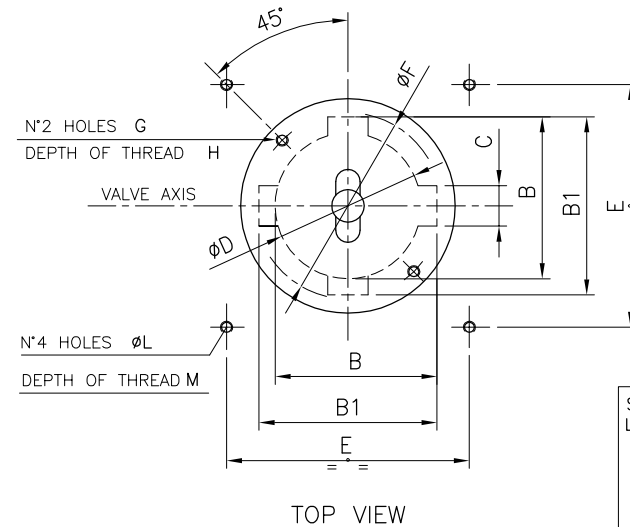




| ACTUATOR TYPE                 | øA  | B                              | B1                             | C* | øD                              | E <sup>+0.2<br/>+0.2</sup> | øF <sup>+0.2<br/>+0.2</sup> | G  | H  | øL | M  | N   | O  | P     | R   | øT  | øU  |
|-------------------------------|-----|--------------------------------|--------------------------------|----|---------------------------------|----------------------------|-----------------------------|----|----|----|----|-----|----|-------|-----|-----|-----|
| GP-GH-GO-HPG 040              | 37  | 28.3 <sup>+0.2<br/>+0.1</sup>  | -                              | 8  | 25 <sup>+0.098<br/>+0.15</sup>  | 45                         | 29                          | M4 | 8  | M6 | 8  | 49  | 12 | 1.5-2 | 2.8 | -   | -   |
| GP-GH-GO-HPG 060              | 60  | 48.8 <sup>+0.2<br/>+0.1</sup>  | -                              | 14 | 45 <sup>+0.120<br/>+0.15</sup>  | 70                         | 52                          | M4 | 8  | M6 | 8  | 63  | 12 | 1.5-2 | 2.8 | -   | -   |
| GP-GH-GO-HPG 065              | 72  | 54 <sup>+0.2<br/>+0.1</sup>    | -                              | 14 | 50 <sup>+0.120<br/>+0.15</sup>  | 90                         | 64                          | M4 | 8  | M6 | 10 | 69  | 12 | 1.5-2 | 2.8 | -   | -   |
| GP-GH-GO-HPG 085 carbon steel | 95  | 69.4 <sup>+0.2<br/>+0.1</sup>  | -                              | 18 | 65 <sup>+0.120<br/>+0.15</sup>  | 90                         | 85                          | M6 | 10 | M6 | 10 | 69  | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 085 cast iron    | 95  | 69.4 <sup>+0.2<br/>+0.1</sup>  | -                              | 18 | 65 <sup>+0.120<br/>+0.15</sup>  | 90                         | 85                          | M6 | 10 | M6 | 10 | 69  | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 100              | 104 | 79.9 <sup>+0.2<br/>+0.1</sup>  | -                              | 20 | 75 <sup>+0.149<br/>+0.15</sup>  | 100                        | 92                          | M6 | 10 | M6 | 10 | 84  | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 130 carbon steel | 152 | 116.4 <sup>+0.2<br/>+0.1</sup> | -                              | 28 | 110 <sup>+0.149<br/>+0.15</sup> | 140                        | 140                         | M6 | 10 | M6 | 10 | 84  | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 130 cast iron    | 152 | -                              | 122.8 <sup>+0.1<br/>+0.1</sup> | 28 | 110 <sup>+0.149<br/>+0.15</sup> | 140                        | 140                         | M6 | 10 | M6 | 10 | 99  | 12 | 3.5-4 | 4   | -   | -   |
| GP-GH-GO-HPG 160              | 172 | 137.4 <sup>+0.2<br/>+0.1</sup> | -                              | 32 | 130 <sup>+0.18<br/>+0.15</sup>  | 140                        | 160                         | M6 | 10 | M6 | 12 | 105 | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 161              | 199 | -                              | 168.8 <sup>+0.2<br/>+0.1</sup> | 40 | 150 <sup>+0.18<br/>+0.15</sup>  | 210                        | 170                         | M6 | 10 | M6 | 12 | 127 | 12 | 18    | 4   | 220 | 250 |
| GP-GH-GO-HPG 200              | 210 | 170 <sup>+0.3<br/>+0.1</sup>   | -                              | 40 | 160 <sup>+0.18<br/>+0.15</sup>  | 180                        | 196                         | M6 | 10 | M6 | 14 | 128 | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 201              | 210 | -                              | 180 <sup>+0.3<br/>+0.1</sup>   | 40 | 160 <sup>+0.18<br/>+0.15</sup>  | 180                        | 196                         | M6 | 10 | M6 | 14 | 138 | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 270              | 235 | -                              | 188.8 <sup>+0.6<br/>+0.1</sup> | 40 | 170 <sup>+0.18<br/>+0.15</sup>  | 210                        | 223                         | M6 | 10 | M6 | 16 | 162 | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 271              | 269 | -                              | 223 <sup>+0.6<br/>+0.1</sup>   | 50 | 200 <sup>+0.18<br/>+0.15</sup>  | 240                        | 223                         | M6 | 10 | M6 | 16 | 192 | 12 | 1.5-2 | 4   | -   | -   |
| GP-GH-GO-HPG 350              | 325 | -                              | 274 <sup>+0.6<br/>+0.1</sup>   | 56 | 250 <sup>+0.18<br/>+0.15</sup>  | 318.2                      | 300                         | M6 | 12 | M6 | 12 | 330 | 14 | 32    | 6   | 370 | 500 |



THE SLOTS OF THE KEY ARE SHOWN WITH THE ACTUATOR IN CLOSED POSITION

\* FOR ACTUATOR TYPE GP-GH-GO-HPG 161/201/270/271/350 AND 130 IN CAST IRON THE SLOTS OF THE KEY ARE N° 4

FOR MODELS GP 040 / GP 060 , HOLE ON ACTUATOR LINK IS BLIND.

**rotork**  
fluid systems

COUPLING DIMENSIONS  
FOR MICROSWITCHES ENCLOSURE

|      |          |           |         |
|------|----------|-----------|---------|
| 14   | 19.03.10 | CHIAVACCI | BERNINI |
| 13   | 18.12.09 | CHIAVACCI | BERNINI |
| 00   | 26.09.95 | Camoni    | Pelli   |
| rev. | date     | drawn     | check   |

GD00220