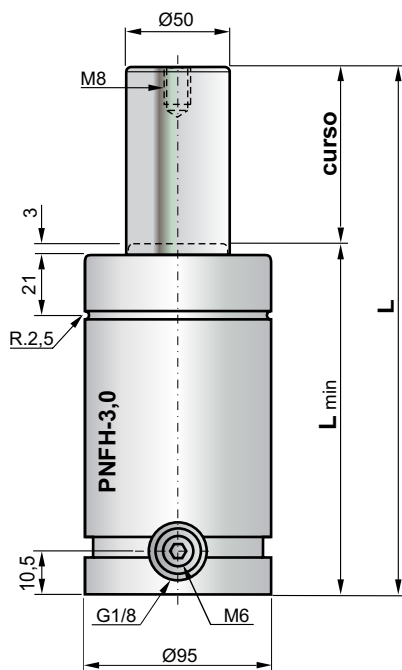
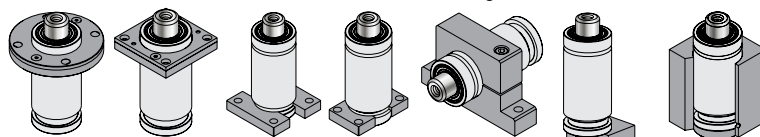


| Código       | Curso<br>Cilindro<br>(mm) | Força daN<br>Pressão à 150bar<br>Inicial Final* |       | L<br>K=120<br>(mm) | L<br>min.<br>(mm) | Vol.<br>inicial<br>(cm³) | Kg     | ISO |
|--------------|---------------------------|-------------------------------------------------|-------|--------------------|-------------------|--------------------------|--------|-----|
| PNFH-3,0-015 | 15                        | 2.945                                           | 4.105 | 150                | 135               | 104,2                    | 6.197  |     |
| PNFH-3,0-020 | 20                        | 2.945                                           | 4.229 | 160                | 140               | 129,3                    | 6.340  |     |
| PNFH-3,0-025 | 25                        | 2.945                                           | 4.317 | 170                | 145               | 154,4                    | 6.504  | ✓   |
| PNFH-3,0-032 | 32                        | 2.945                                           | 4.404 | 184                | 152               | 189,6                    | 6.712  |     |
| PNFH-3,0-038 | 38                        | 2.945                                           | 4.458 | 196                | 158               | 219,8                    | 6.913  |     |
| PNFH-3,0-050 | 50                        | 2.945                                           | 4.534 | 220                | 170               | 280,1                    | 7.265  | ✓   |
| PNFH-3,0-063 | 63                        | 2.945                                           | 4.587 | 246                | 183               | 345,4                    | 7.702  |     |
| PNFH-3,0-075 | 75                        | 2.945                                           | 4.622 | 270                | 195               | 405,8                    | 8.070  |     |
| PNFH-3,0-080 | 80                        | 2.945                                           | 4.634 | 280                | 200               | 430,9                    | 8.213  | ✓   |
| PNFH-3,0-100 | 100                       | 2.945                                           | 4.670 | 320                | 220               | 531,4                    | 8.857  | ✓   |
| PNFH-3,0-125 | 125                       | 2.945                                           | 4.701 | 370                | 245               | 657,1                    | 9.619  | ✓   |
| PNFH-3,0-160 | 160                       | 2.945                                           | 4.728 | 440                | 280               | 833,0                    | 10.754 | ✓   |
| PNFH-3,0-200 | 200                       | 2.945                                           | 4.748 | 520                | 320               | 1.034,1                  | 12.041 | ✓   |
| PNFH-3,0-250 | 250                       | 2.945                                           | 4.764 | 620                | 370               | 1.285,4                  | 13.633 | ✓   |
| PNFH-3,0-300 | 300                       | 2.945                                           | 4.775 | 720                | 420               | 1.536,7                  | 15.225 | ✓   |

\* Força Final Isotérmica a 20°C, curso totalmente atuado.

Alternativas de montagem



Fixação com  
flange superior

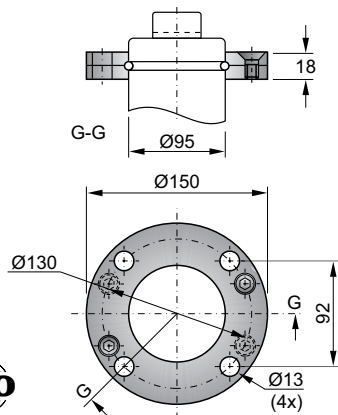
Fixação com  
flange inferior

Fixação com  
abraçadeira

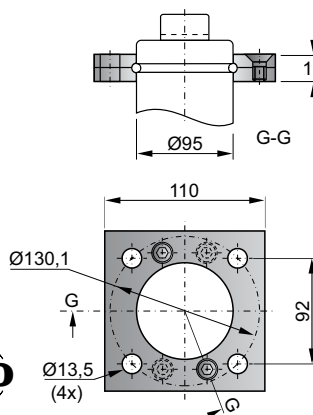
Fixação direta  
com rosca

Alojado

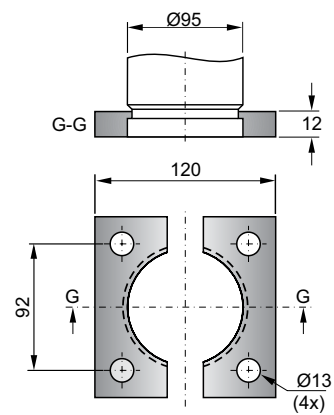
PNB-54-095



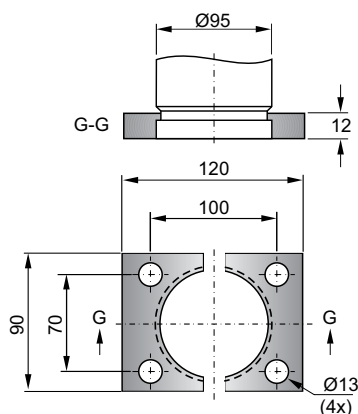
PNB-65-095



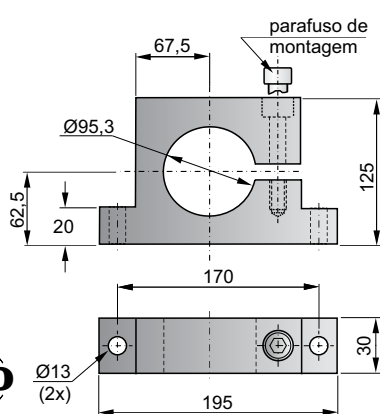
PNB-55-095



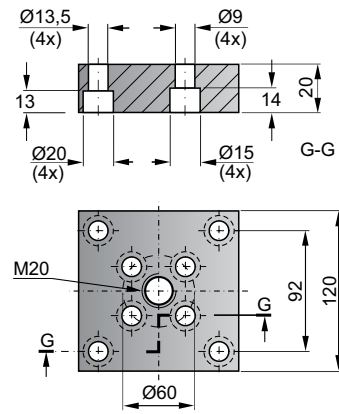
PNB-32-095



PNB-57-095



PNB-56-095



A PRODTY é detentora de patentes nacionais e internacionais, que cobrem características de seus produtos.