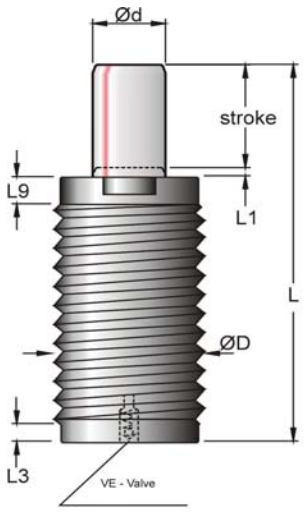
| Type | tonnage | stroke | serie | Linked option |
|---|---|---|---|---|
| PNRR - | x,x - | xxx / | xx | x |

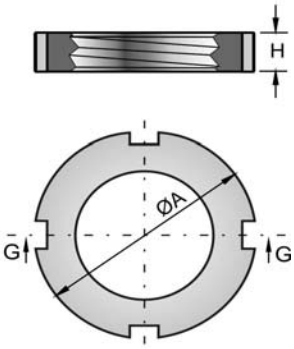
| | | |
|---|---|---|
| RNRR - | x,x | / xx |

Repair kit

**Self contained threaded body.**



linked option "V"
1/2" thread, no valve.




PNB-24-xxx

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | models | PNRR-0,2- | PNRR-0,3- | PNRR-0,5- | PNRR-0,8- | PNRR-1,5- | PNRR-3,0- |
| (L = k + 2 x Stroke) | | constant **k=>** | 42 | 50 | 63 | 63 | 92 | 92 |
| | | **height=>** | **L** | **L** | **L** | **L** | **L** | **L** |
| | **Stroke** | **-007** | 56 | | | | | |
| | | **-010** | 62 | 70 | 83 | 83 | 112 | |
| | | **-015** | 72 | 80 | 93 | 93 | 122 | 122 |
| | | **-020** | 82 | 90 | 103 | 103 | 132 | 132 |
| | | **-025** | 92 | 100 | 113 | 113 | 142 | 142 |
| | | **-032** | 106 | 114 | 127 | 127 | 156 | 156 |
| | | **-038** | 118 | 126 | 139 | 139 | 168 | 168 |
| | **PNRR-x,x-** | **-050** | 142 | 150 | 163 | 163 | 192 | 192 |
| | | **-063** | 168 | 176 | 189 | 189 | 218 | 218 |
| | | **-080** | 202 | 210 | 223 | 223 | 252 | 252 |
| | | **-100** | 242 | 250 | 263 | 263 | 292 | 292 |
| | | **-125** | | | | 313 | 342 | 342 |
| | | **-160** | | | | | 412 | 412 |
| | | **-200** | | | | | | 492 |
| | | **-250** | | | | | | |
| | | **refer.** | **PNRR-0,2-** | **PNRR-0,3-** | **PNRR-0,5-** | **PNRR-0,8-** | **PNRR-1,5-** | **PNRR-3,0-** |
| **cil.:** | Initial force in **daN at 130bar** | **F.in.** | 161 | 256 | 400 | 625 | 1,226 | 2,502 |
| | Initial force in **daN at 150 bar** | **F.in.** | not maxin 130 | 296 | 462 | 722 | 1,414 | 2,886 |
| | area (cm²) | **area** | 1,27 | 2,01 | 3,14 | 4,91 | 9,62 | 19,63 |
| | diameter of the rod | **Ød** | 12,7 | 16 | 20 | 25 | 35 | 50 |
| | diameter of the body | **ØD** | M28x1,5 | M38x1,5 | M45x1,5 | M50x1,5 | M75x2 | M95x2 |
| | | **L1** | 3,5 | 1 | 3 | | | |
| | | **L3** | 7 | 8 | 10 | | | |
| | | **L9** | 6,5 | 2,5 | 10 | | | |
| **cil. Base:** | valve | **Ve** | bottom port G 1/8" thread | | | | | |
| | linked default ⌀ | **lpd** | not avaliable | | | | | |
| | linked option **"V"** ⌀ | **lop** | not avaliable | | lateral port 1/2" thread, no valve | | | |
| **porca:** | ranhurada | **-24-** | PNB-24-002 | PNB-24-003 | PNB-24-005 | PNB-24-008 | PNB-24-015 | PNB-24-030 |
| | round external diameter | **ØA** | 50 | 58 | 68 | 75 | 98 | 125 |
| | height=> | **H** | 10 | 11 | 12 | 13 | | 17 |

**The PRODTY is holder of Brazilian and international patents, that collect characteristics of their drawings.**