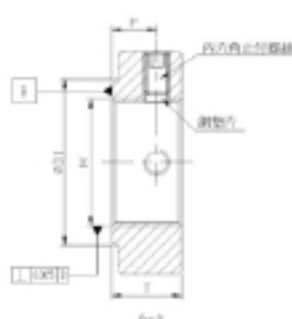
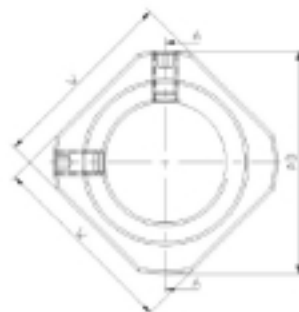


GRLN (Porca-Trava de Base/Baixa Carga)

GRLN-B

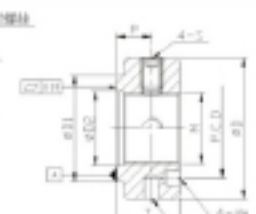
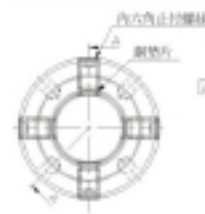


GRLN-N



| MODELO | | M | W | T | ØD | P | S |
|--------------------|-----------------|-----------|----|-----|------|-----|----|
| Revestimento Preto | Banho de Níquel | | | | | | |
| GRLN06-B | GRLN06-N | M06*P0,75 | 12 | 5 | 14,5 | 2,7 | M3 |
| GRLN08-B | GRLN08-N | M08*P1,0 | 14 | 6,5 | 17 | 4 | |
| GRLN10-B | GRLN10-N | M10*P1,0 | 16 | 8 | 19 | 5,5 | |
| GRLN12-B | GRLN12-N | M12*P1,0 | 19 | 8 | 22 | 5,5 | |
| GRLN15-B | GRLN15-N | M15*P1,0 | 22 | 8 | 25 | 4,5 | M4 |
| GRLN17-B | GRLN17-N | M17*P1,0 | 24 | 13 | 30 | 9,5 | |
| GRLN20-B | GRLN20-N | M20*P1,0 | 30 | 11 | 35 | 7 | M5 |
| GRLN25-B | GRLN25-N | M25*P1,5 | 35 | 15 | 43 | 10 | |
| GRLN30-B | GRLN30-N | M30*P1,5 | 40 | 20 | 48 | 14 | M6 |
| GRLN35-B | GRLN35-N | M35*P1,5 | 50 | 21 | 60 | 14 | |
| GRLN40-B | GRLN40-N | M40*P1,5 | 50 | 25 | 63 | 18 | M8 |

GCLN (Porca-Trava Flange/Alta Carga)



GRLN-B



GRLN-N



| MODELO | | M | T | ØD | ØD1 | ØD2 | PCD | Ød1 | Ød2 | P | S | Torque de Trava (N-cm) |
|--------------------|-----------------|----------|----|----|-----|-----|-----|-----|-----|----|----|------------------------|
| Revestimento Preto | Banho de Níquel | | | | | | | | | | | |
| GCLN17-B | GCLN17-N | M17*P1,0 | 18 | 37 | 27 | - | 27 | 4,3 | 4 | 10 | M6 | 540 |
| GCLN20-B | GCLN20-N | M20*P1,0 | 18 | 40 | 30 | 21 | 30 | | 4 | 10 | | 7350 |
| GCLN25-B | GCLN25-N | M25*P1,5 | 20 | 45 | 40 | 26 | 35 | | 4 | 12 | | 13200 |
| GCLN30-B | GCLN30-N | M30*P1,5 | 20 | 50 | 40 | 31 | 40 | | 5 | 11 | | 19600 |
| GCLN35-B | GCLN35-N | M35*P1,5 | 22 | 55 | 50 | 36 | 45 | | 5 | 12 | | 29400 |
| GCLN40-B | GCLN40-N | M40*P1,5 | 22 | 60 | 50 | 41 | 50 | | 5 | 18 | | 39200 |

GSR (Anel Espaçador)



GSR-B



GSR-N



| MODELO | | Ød | ØD | T | MODELO | | Ød | ØD | T |
|--------------------|-----------------|----|------|-----|--------------------|-----------------|----|------|----|
| Revestimento Preto | Banho de Níquel | | | | Revestimento Preto | Banho de Níquel | | | |
| GSR06-B | GSR06-N | 6 | 9,4 | 5 | GSR20-2-B | GSR20-2-N | 20 | 29,4 | 15 |
| GSR08-B | GSR08-N | 8 | 11,4 | 5,5 | GSR25-B | GSR25-N | 25 | 31,4 | 9 |
| GSR10-B | GSR10-N | 10 | 14,4 | 5,5 | GSR25-1-B | GSR25-1-N | 25 | 31,4 | 15 |
| GSR12-B | GSR12-N | 12 | 15,4 | 5,5 | GSR25-2-B | GSR25-2-N | 25 | 39,4 | 18 |
| GSR15-B | GSR15-N | 15 | 19,4 | 6 | GSR30-B | GSR30-N | 30 | 39,4 | 9 |
| GSR15-1-B | GSR15-1-N | 15 | 19,4 | 10 | GSR30-1-B | GSR30-1-N | 30 | 39,4 | 18 |
| GSR17-B | GSR17-N | 17 | 24,4 | 7 | GSR35-B | GSR35-N | 35 | 44,4 | 12 |
| GSR17-1-B | GSR17-1-N | 17 | 29,4 | 15 | GSR35-1-B | GSR35-1-N | 35 | 48,4 | 18 |
| GSR20-B | GSR20-N | 20 | 25,4 | 8 | GSR40-B | GSR40-N | 40 | 48,4 | 15 |
| GSR20-1-B | GSR20-1-N | 20 | 25,4 | 11 | | | | | |