



**HE 00**  
mancal tipo TENSOR  
serviço NORMAL



| Caixa | Eixo                                |                      | Dimensão nominal (mm) |     |      |    |    |    |    |         | Peso (kg)           |         |           | D    | Rolamentos                |                 |                   |      |      |      |
|-------|-------------------------------------|----------------------|-----------------------|-----|------|----|----|----|----|---------|---------------------|---------|-----------|------|---------------------------|-----------------|-------------------|------|------|------|
|       | Ø pol                               | Ø mm                 | a                     | w   | h    | j  | g  | b  | l  | s       | YHE 200<br>YHE 200T | GHE 200 | GRAHE 200 |      | Y 200 / Y 200 T<br>Bi1 m1 | G 200<br>Bi2 m2 | GRA 200<br>Bi3 m3 |      |      |      |
| HE 04 | 3/4                                 | 12<br>15<br>17<br>20 | 65,0                  | 91  | 58,0 | 30 | 21 | 38 | 25 | M16x2   | 0,60                | 0,60    | 0,50      | 47,0 | 31,0                      | 18,3            | 43,5              | 26,5 | 30,9 | 23,4 |
| HE 05 | 7/8<br>15/16<br>1                   | 25                   | 70,0                  | 99  | 64,0 | 35 | 22 | 33 | 28 | M20x2,5 | 0,70                | 0,80    | 0,70      | 52,0 | 34,0                      | 19,7            | 44,3              | 26,9 | 30,9 | 23,4 |
| HE 06 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4  | 30                   | 85,0                  | 114 | 72,0 | 40 | 24 | 40 | 32 | M24x3   | 1,10                | 1,20    | 1,10      | 62,0 | 38,1                      | 22,2            | 48,3              | 30,1 | 35,7 | 26,7 |
| HE 07 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16  | 35                   | 90,0                  | 122 | 76,0 | 40 | 24 | 49 | 32 | M24x3   | 1,20                | 1,30    | 1,30      | 72,0 | 42,9                      | 25,4            | 51,1              | 32,3 | 38,9 | 29,4 |
| HE 08 | 1-1/2                               | 40                   | 100,0                 | 135 | 85,0 | 40 | 24 | 45 | 36 | M24x3   | 1,70                | 1,80    | 1,60      | 80,0 | 49,2                      | 30,2            | 56,3              | 34,9 | 43,7 | 32,7 |
| HE 09 | 1-9/16<br>1-5/8<br>1-11/16<br>1-3/4 | 45                   | 110,0                 | 145 | 90,0 | 40 | 24 | 45 | 40 | M24x3   | 2,00                | 2,20    | 1,90      | 85,0 | 49,2                      | 30,2            | 56,3              | 34,9 | 43,7 | 32,7 |
| HE 10 | 1-13/16<br>1-7/8<br>1-15/16<br>2    | 50                   | 110,0                 | 145 | 90,0 | 40 | 24 | 46 | 40 | M24x3   | 2,00                | 2,30    | 1,80      | 90,0 | 51,6                      | 32,6            | 62,7              | 38,1 | 43,7 | 32,7 |