

# Modelo GWFF (Flangeado Fixo Suportado c/ Vedação para Alta carga

| Item | Descrição            | Qtd.    |
|------|----------------------|---------|
| 1    | Bloco                | 1       |
| 2    | Rolamento            | 1/1 cj. |
| 3    | Tampa                | 1       |
| 4    | Bucha Espaçadora     | 2       |
| 5    | Vedação              | 2       |
| 6    | Parafuso Allen Trava | 2       |

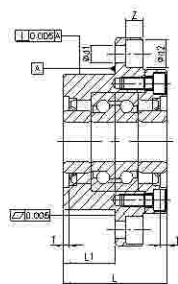
GWFF-B



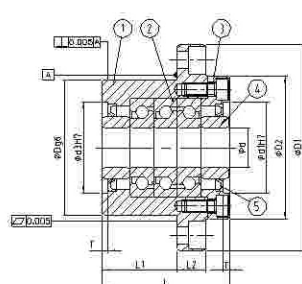
GWFF-N



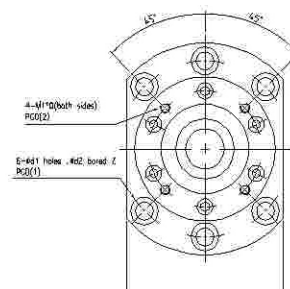
Conf. DF



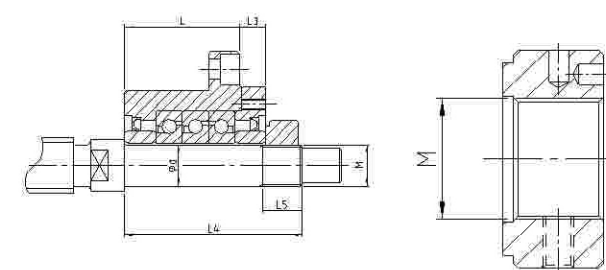
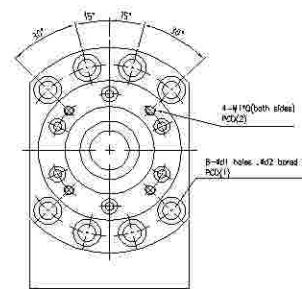
Conf. DFD



D. Axial  $\varnothing d \leq 35$



D. Axial  $\varnothing d \geq 35$



| Modelo NO.  |             | Dimensões |    |     |     |     |      |    |    |     |         |         |     |      |     |   |    |    |
|-------------|-------------|-----------|----|-----|-----|-----|------|----|----|-----|---------|---------|-----|------|-----|---|----|----|
|             |             | Ød        | ØD | ØD1 | ØD2 | Ød3 | L    | L1 | L2 | A   | PCD (1) | PCD (2) | Ød1 | Ød2  | Z   | T | M1 | Q  |
| GWFF17B-DF  | GWFF17N-DF  | 17        | 70 | 106 | 72  | 45  | 60,2 | 32 | 15 | 80  | 88      | 58      | 9   | 14   | 8,5 | 3 | M5 | 10 |
| GWFF20B-DF  | GWFF20N-DF  | 20        | 70 | 106 | 72  | 45  | 60,2 | 32 | 15 | 80  | 88      | 58      | 9   | 14   | 8,5 | 3 | M5 | 10 |
| GWFF25B-DF  | GWFF25N-DF  | 25        | 85 | 130 | 90  | 57  | 66,2 | 33 | 18 | 100 | 110     | 70      | 11  | 17,5 | 11  | 4 | M6 | 12 |
| GWFF25B-DFD | GWFF25N-DFD | 25        | 85 | 130 | 90  | 57  | 81,2 | 48 | 18 | 100 | 110     | 70      | 11  | 17,5 | 11  | 4 | M6 | 12 |
| GWFF30B-DF  | GWFF30N-DF  | 30        | 85 | 130 | 90  | 57  | 66,2 | 33 | 18 | 100 | 110     | 70      | 11  | 17,5 | 11  | 4 | M6 | 12 |
| GWFF30B-DFD | GWFF30N-DFD | 30        | 85 | 130 | 90  | 57  | 81,2 | 48 | 18 | 100 | 110     | 70      | 11  | 17,5 | 11  | 4 | M6 | 12 |
| GWFF35B-DF  | GWFF35N-DF  | 35        | 95 | 142 | 102 | 69  | 66,2 | 33 | 18 | 106 | 121     | 80      | 11  | 17,5 | 11  | 4 | M6 | 12 |
| GWFF35B-DFD | GWFF35N-DFD | 35        | 95 | 142 | 102 | 69  | 81,2 | 48 | 18 | 106 | 121     | 80      | 11  | 17,5 | 11  | 4 | M6 | 12 |
| GWFF40B-DF  | GWFF40N-DF  | 40        | 95 | 142 | 102 | 69  | 66,2 | 33 | 18 | 106 | 121     | 80      | 11  | 17,5 | 10  | 4 | M6 | 12 |
| GWFF40B-DFD | GWFF40N-DFD | 40        | 95 | 142 | 102 | 69  | 81,2 | 48 | 18 | 106 | 121     | 80      | 11  | 17,5 | 11  | 4 | M6 | 12 |

| Carga Dinâmica Básica Ca(N) | Carga Limite (N) | Pré-Carga (N) | Rigidez axial do sentido (N/mm) | Torque Inicial (N-cm) |
|-----------------------------|------------------|---------------|---------------------------------|-----------------------|
| 21900                       | 26600            | 2150          | 750                             | 14                    |
| 21900                       | 26600            | 2150          | 750                             | 14                    |
| 28500                       | 40500            | 3150          | 1000                            | 23                    |
| 46500                       | 81500            | 4300          | 1470                            | 31                    |
| 29200                       | 43000            | 3350          | 1030                            | 24                    |
| 47500                       | 86000            | 4500          | 1520                            | 33                    |
| 31000                       | 50000            | 3800          | 1180                            | 28                    |
| 50500                       | 100000           | 5200          | 1710                            | 37                    |
| 31500                       | 52000            | 3900          | 1230                            | 28                    |
| 51500                       | 104000           | 5300          | 1810                            | 38                    |