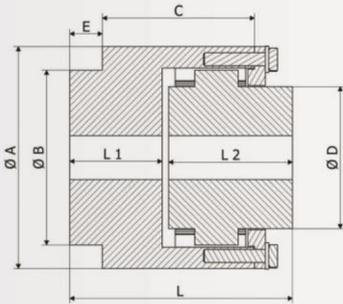
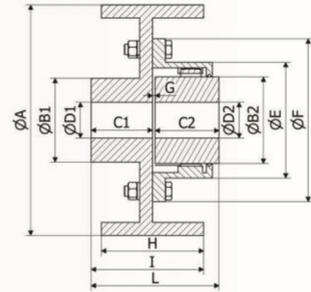


### BRAKE DRUM GEAR COUPLING

| Coupling Size | Torque | Max RPM | Finish Bore |     | ØA    | ØB  | C   | ØD  | E  | L   | L1 | L2  | Weight Kg. |
|---------------|--------|---------|-------------|-----|-------|-----|-----|-----|----|-----|----|-----|------------|
|               |        |         | Min         | Max |       |     |     |     |    |     |    |     |            |
| FBDGC 4"      | 980    | 8000    | 15          | 40  | 101.6 | 80  | 70  | 65  | 15 | 106 | 43 | 57  | 5.0        |
| FBDGC 5.5"    | 1600   | 6300    | 15          | 45  | 139.7 | 85  | 85  | 70  | 20 | 125 | 55 | 67  | 12.6       |
| FBDGC 6"      | 2450   | 6300    | 15          | 45  | 152.5 | 90  | 85  | 70  | 20 | 125 | 55 | 67  | 14.0       |
| FBDGC 6.3"    | 2450   | 6300    | 15          | 45  | 160.0 | 90  | 85  | 70  | 20 | 125 | 55 | 67  | 16.0       |
| FBDGC 7"      | 4400   | 5000    | 20          | 55  | 177.8 | 120 | 95  | 85  | 20 | 140 | 60 | 75  | 20.0       |
| FBDGC 8"      | 8350   | 4000    | 20          | 75  | 203.2 | 120 | 95  | 120 | 20 | 145 | 58 | 82  | 26.8       |
| FBDGC 10"     | 19620  | 3350    | 25          | 95  | 254.0 | 150 | 115 | 140 | 20 | 170 | 73 | 92  | 50.0       |
| FBDGC 12"     | 31500  | 2850    | 25          | 140 | 304.8 | 225 | 125 | 175 | 30 | 204 | 75 | 124 | 68.0       |



**BRAKE DRUM GEARED COUPLING**



**BRAKE DRUM WITH GEAR COUPLING**

### BRAKE DRUM WITH FLEXIBLE GEAR COUPLING

| SIZE       | FINISH BORE |        |        | TORQUE UE NM | MAX. RPM | Ø A | Ø B1 | Ø B2 | C1  | C2  | Ø E | Ø F | G | H   | I   | L   | WEIGHT KG. |
|------------|-------------|--------|--------|--------------|----------|-----|------|------|-----|-----|-----|-----|---|-----|-----|-----|------------|
|            | MIN.        | D1 MAX | D2 MAX |              |          |     |      |      |     |     |     |     |   |     |     |     |            |
| FBDC 150   | 15          | 40     | 32     | 500          | 7900     | 150 | 65   | 50   | 64  | 45  | 75  | 120 | 1 | 80  | 95  | 110 | 7.600      |
| FBDC 160   | 15          | 45     | 32     | 500          | 7900     | 160 | 70   | 50   | 74  | 45  | 75  | 120 | 1 | 90  | 110 | 120 | 9.000      |
| FBDC 178   | 15          | 45     | 32     | 700          | 8100     | 178 | 70   | 50   | 74  | 45  | 75  | 120 | 1 | 90  | 110 | 120 | 10.500     |
| FBDC 200   | 20          | 55     | 40     | 1000         | 6400     | 200 | 90   | 65   | 77  | 55  | 110 | 170 | 2 | 100 | 120 | 134 | 15.500     |
| FBDC 250   | 20          | 65     | 40     | 1000         | 6400     | 250 | 105  | 65   | 77  | 55  | 110 | 170 | 2 | 120 | 130 | 134 | 24.500     |
| FBDC 250 A | 20          | 65     | 55     | 2710         | 5000     | 250 | 105  | 85   | 77  | 70  | 125 | 185 | 2 | 120 | 130 | 149 | 27.000     |
| FBDC 300   | 30          | 85     | 68     | 4900         | 4000     | 300 | 130  | 105  | 105 | 85  | 150 | 220 | 2 | 150 | 170 | 192 | 50.000     |
| FBDC 300 A | 40          | 85     | 85     | 9200         | 3350     | 300 | 130  | 130  | 105 | 105 | 175 | 250 | 2 | 150 | 170 | 212 | 57.000     |
| FBDC 375   | 40          | 85     | 85     | 9200         | 3350     | 375 | 135  | 130  | 110 | 105 | 175 | 250 | 3 | 165 | 185 | 218 | 84.000     |
| FBDC 400   | 40          | 95     | 85     | 9200         | 3350     | 400 | 150  | 130  | 118 | 105 | 175 | 250 | 3 | 180 | 210 | 226 | 91.000     |
| FBDC 400 A | 40          | 95     | 100    | 14300        | 2800     | 400 | 150  | 155  | 116 | 110 | 200 | 290 | 4 | 180 | 210 | 230 | 100.000    |
| FBDC 450   | 40          | 110    | 100    | 14300        | 2800     | 450 | 170  | 155  | 120 | 110 | 200 | 290 | 5 | 200 | 220 | 235 | 123.000    |
| FBDC 450A  | 40          | 110    | 110    | 21950        | 2500     | 450 | 170  | 175  | 120 | 125 | 230 | 320 | 5 | 200 | 220 | 250 | 132.000    |
| FBDC 500   | 50          | 135    | 110    | 21950        | 2500     | 500 | 210  | 175  | 145 | 125 | 230 | 320 | 5 | 225 | 250 | 275 | 189.000    |