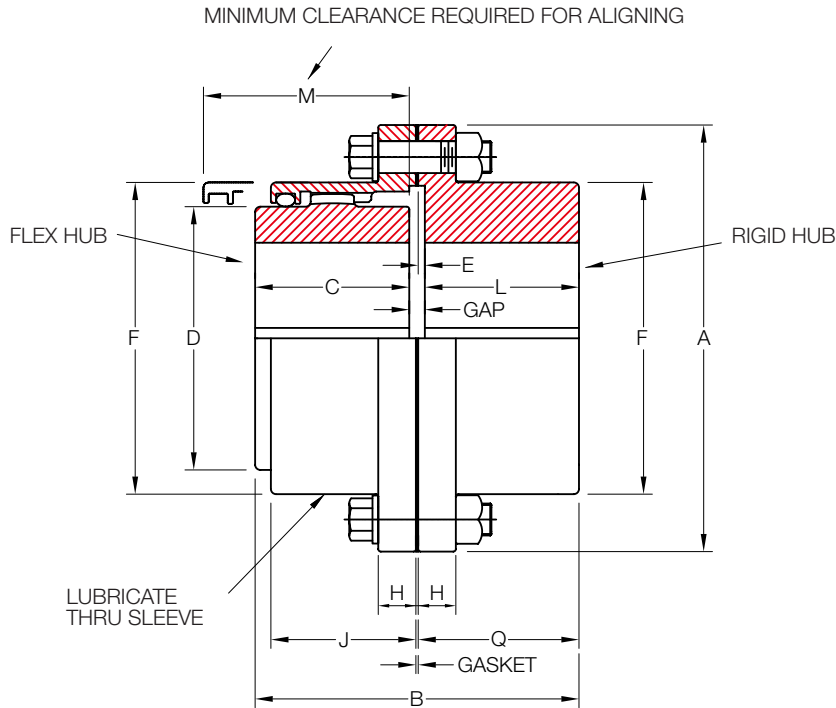


# G52 Type

## Standard Flanged Sleeve Single Engagement



| Size | Torque Rating (Nm) | Allow Speed RPM | Max Bore  |            | Min Bore (mm) | Cplg Weight (Kg) | Lube Weight (Kgt) | Dimensions (Millimeters) |       |       |       |     |       |      |       |       |     |       |     |
|------|--------------------|-----------------|-----------|------------|---------------|------------------|-------------------|--------------------------|-------|-------|-------|-----|-------|------|-------|-------|-----|-------|-----|
|      |                    |                 | Flex (mm) | Rigid (mm) |               |                  |                   | A                        | B     | C     | D     | E   | F     | H    | J     | L     | M   | Q     | GAP |
| 1010 | 1,140              | 8,000           | 50        | 65         | 13            | 4.08             | 0.023             | 115.9                    | 86.6  | 42.9  | 68.6  | 2.5 | 83.8  | 14.0 | 38.9  | 39.6  | 51  | 42.2  | 4   |
| 1015 | 2,350              | 6,500           | 65        | 80         | 20            | 8.16             | 0.041             | 152.4                    | 99.6  | 49.3  | 86.4  | 2.5 | 105.2 | 19.0 | 47.8  | 46.2  | 61  | 48.8  | 4   |
| 1020 | 4,270              | 5,600           | 78        | 98         | 26            | 13.6             | 0.068             | 177.8                    | 124.5 | 62.0  | 105.2 | 2.5 | 126.5 | 19.0 | 59.4  | 58.4  | 76  | 61.0  | 4   |
| 1025 | 7,470              | 5,000           | 98        | 118        | 32            | 24.9             | 0.118             | 212.7                    | 155.4 | 77.0  | 130.6 | 2.5 | 154.9 | 21.8 | 71.6  | 73.7  | 91  | 76.2  | 5   |
| 1030 | 12,100             | 4,400           | 111       | 140        | 39            | 38.6             | 0.181             | 239.7                    | 183.9 | 91.2  | 152.4 | 2.5 | 180.3 | 21.8 | 83.8  | 87.9  | 107 | 90.4  | 5   |
| 1035 | 18,500             | 3,900           | 134       | 163        | 51            | 61.2             | 0.272             | 279.4                    | 214.1 | 106.4 | 177.8 | 2.5 | 211.3 | 28.4 | 97.5  | 102.1 | 130 | 104.6 | 6   |
| 1040 | 30,600             | 3,600           | 160       | 196        | 64            | 90.7             | 0.467             | 317.5                    | 242.8 | 120.6 | 209.6 | 4.1 | 245.4 | 28.4 | 111.3 | 115.3 | 145 | 119.4 | 7   |
| 1045 | 42,000             | 3,200           | 183       | 216        | 77            | 129.3            | 0.557             | 346.1                    | 273.1 | 134.9 | 235.0 | 4.1 | 274.1 | 28.4 | 122.9 | 130.6 | 165 | 134.6 | 8   |
| 1050 | 56,600             | 2,900           | 200       | 235        | 89            | 181.4            | 0.907             | 388.9                    | 309.1 | 153.2 | 254.0 | 5.1 | 305.8 | 38.1 | 140.7 | 147.3 | 183 | 152.4 | 9   |
| 1055 | 74,000             | 2,650           | 220       | 266        | 102           | 251.7            | 1.130             | 425.4                    | 349.5 | 168.1 | 279.4 | 5.1 | 334.3 | 38.1 | 158.0 | 172.7 | 203 | 177.8 | 9   |
| 1060 | 90,400             | 2,450           | 244       | 290        | 115           | -                | 1.700             | 457.2                    | 385.1 | 188.2 | 304.8 | 6.6 | 366.0 | 25.4 | 169.2 | 186.4 | 229 | 193.0 | 10  |
| 1070 | 135,000            | 2,150           | 289       | 340        | 127           | -                | 2.270             | 527.0                    | 453.6 | 220.7 | 355.6 | 8.4 | 424.9 | 28.4 | 195.6 | 220.2 | 267 | 228.6 | 13  |

\* Coupling Weight is without Bore Machining