

| | 1008 | 1108 | 1210 | 1610 | 1615 | 2012 | 2517 | 3020 | 3030 | 3525 | 3535 | 4030 | 4040 | 4535 | 4545 | 5040 | 5050 |
|--|-----------|-----------|-----------|-----------|-----------|------------|---------|-------------|-------------|-------------|-------------|-------------|-------------|---------|---------|-------------|-------------|
| TB with metric bores. DIN 6885 part 1 | | | | | | | | | | | | | | | | | |
| Bore diameter d ₂ (mm) | | | | 14 | 14 | 14 | 16 | | | 35 | | 40 | | | | | |
| | 10 | 10 | 11 | 15 | 14 | 16 | 18 | | | 38 | 35 | 42 | 40 | 55 | | | |
| | 11 | 11 | 12 | 16 | 16 | 18 | 20 | | | 40 | 38 | 48 | 42 | 60 | | | |
| | 12 | 12 | 14 | 18 | 18 | 19 | 22 | | | 42 | 40 | 50 | 45 | 65 | 55 | 70 | 70 |
| | 14 | 14 | 15 | 19 | 19 | 20 | 25 | | | 45 | 42 | 55 | 48 | 70 | 65 | 80 | 80 |
| | 15 | 15 | 16 | 20 | 20 | 22 | 28 | | | 48 | 45 | 60 | 50 | 75 | 70 | 85 | 85 |
| | 16 | 16 | 18 | 22 | 22 | 24 | 30 | | | 50 | 48 | 65 | 55 | 80 | 75 | 90 | 90 |
| | 18 | 17 | 19 | 24 | 25 | 28 | 32 | | | 55 | 50 | 70 | 60 | 90 | 85 | 100 | 100 |
| | 19 | 18 | 20 | 25 | 25 | 28 | 35 | | | 60 | 55 | 75 | 65 | 95 | 90 | 105 | 105 |
| | 20 | 19 | 22 | 28 | 28 | 30 | 38 | | | 65 | 60 | 80 | 70 | 100 | 95 | 110 | 110 |
| | 22 | 20 | 24 | 30 | 30 | 32 | 40 | | | 70 | 65 | 85 | 75 | 105 | 100 | 115 | 115 |
| | 24▲ | 22 | 25 | 32 | 32 | 35 | 42 | | | 75 | 70 | 90 | 80 | 110 | 105 | 120 | 120 |
| | 25▲ | 24 | 28 | 35 | 35 | 38 | 45 | | | 80 | 75 | 95 | 85 | 115 | 110 | 125 | 125 |
| | | 25 | 30 | 38 | 38 | 40 | 48 | | | 85 | 80 | 100 | 90 | 120 | 110 | | |
| | | 28▲ | 32 | 40 | 40 | 42 | 50 | | | 90 | 85 | 105 | 95 | 125 | | | |
| | | | | 42▲ | 42▲ | 45 | 55 | | | 95 | 90 | 110 | 100 | | | | |
| | | | | | | 48 | 60 | | | 100▲ | 90 | 115▲ | | | | | |
| | | | | | 50 | 65▲ | | | | | | | | | | | |
| Hexagon Socket screws (inch) | 1/4 x 1/2 | 1/4 x 1/2 | 3/8 x 5/8 | 3/8 x 5/8 | 3/8 x 5/8 | 7/16 x 7/8 | 1/2 x 1 | 5/8 x 1 1/4 | 5/8 x 1 1/4 | 1/2 x 1 1/2 | 1/2 x 1 1/2 | 5/8 x 1 3/4 | 5/8 x 1 3/4 | 3/4 x 2 | 3/4 x 2 | 7/8 x 2 1/4 | 7/8 x 2 1/4 |
| Bushing length (mm) | 22 | 22 | 25 | 25 | 38 | 32 | 45 | 51 | 76 | 64 | 89 | 76 | 102 | 89 | 114 | 102 | 127 |
| Weight at d _{2min} (≈kg) | 0.12 | 0.16 | 0.28 | 0.41 | 0.60 | 0.75 | 1.06 | 2.50 | 3.75 | 3.90 | 5.13 | 5.76 | 7.68 | 11.00 | 12.70 | 12.14 | 15.17 |

| Shallow keyways for taper bushings | | | | | |
|------------------------------------|---------------------|---------------------------------------|-----------------------------------|---------------------|---------------------------------------|
| Bore diameter d ₂ (mm) | Keyway width b (mm) | Keyway depth t ₂ (mm) min. | Bore diameter d ₂ (mm) | Keyway width b (mm) | Keyway depth t ₂ (mm) min. |
| 24 | 8 | 2.0 | 65 | 18 | 2.3 |
| 25 | 8 | 1.3 | 100 | 28 | 4.4 |
| 28 | 8 | 2.0 | 115 | 32 | 5.4 |
| 42 | 12 | 2.2 | | | |

▲ These bores have shallow keyways

| | 1008 | 1108 | 1210 | 1610 | 1615 | 2012 | 2517 | 3020 | 3030 | 3525 | 3535 | 4040 | 4545 | 5050 | |
|--|------------------------------|-----------|-----------|-----------|-----------|-----------|------------|---------|-------------|-------------|-------------|-------------|-------------|---------|-------------|
| TB with inch bores british standard. BS 46 part 1 * | | | | | | | | | | | | | | | |
| Bore diameter d ₂ (inch) | | | | | | | | 3/4 | 1 1/4 | 1 1/4 | 1 1/2 | 1 1/2 | 1 3/4 | | |
| | | | | | | | | 7/8 | 1 3/8 | 1 3/8 | 1 3/4 | 1 5/8 | 1 7/8 | | |
| | | | | | | 1/2 | 5/8 | 1 | 1 1/8 | 1 5/8 | 1 5/8 | 2 | 2 1/4 | 3 | |
| | | | | | 1/2 | 3/4 | 7/8 | 1 | 1 1/4 | 1 3/4 | 1 3/4 | 2 | 2 1/8 | 2 3/4 | 3 1/4 |
| | | 3/8 | 3/8 | 1/2 | 5/8 | 3/4 | 7/8 | 1 | 1 3/8 | 1 7/8 | 1 7/8 | 2 1/8 | 2 1/8 | 2 3/8 | 3 1/2 |
| | | 1/2 | 1/2 | 5/8 | 3/4 | 7/8 | 1 | 1 1/8 | 1 1/2 | 2 | 2 | 2 3/8 | 2 3/8 | 2 5/8 | 3 3/4 |
| | | 5/8 | 5/8 | 3/4 | 7/8 | 1 | 1 1/4 | 1 1/4 | 1 5/8 | 2 1/8 | 2 1/8 | 2 1/2 | 2 1/2 | 2 3/4 | 4 |
| | | 3/4 | 3/4 | 7/8 | 1 | 1 1/8 | 1 1/4 | 1 3/8 | 1 3/4 | 2 1/4 | 2 1/4 | 2 5/8 | 2 5/8 | 2 7/8 | 4 1/4 |
| | | 7/8 | 7/8 | 1 | 1 1/8 | 1 1/4 | 1 1/2 | 1 3/8 | 1 7/8 | 2 3/8 | 2 3/8 | 2 3/4 | 2 3/4 | 3 | 4 1/2 |
| | | 1▲ | 1 | 1 1/8 | 1 1/4 | 1 1/2 | 1 5/8 | 2 | 2 1/2 | 2 1/2 | 2 1/2 | 2 7/8 | 2 7/8 | 3 1/8 | 4 3/4 |
| | | | 1 1/8▲ | 1 1/4 | 1 1/2 | 1 5/8 | 2 | 2 1/8 | 2 5/8 | 2 5/8 | 3 | 3 | 3 1/4 | 3 1/4 | 5▲ |
| | | | | | | | | 2 1/4 | 2 3/4 | 2 3/4 | 3 1/8 | 3 1/8 | 3 3/8 | 4 1/4▲ | |
| | | | | | | | | 2 3/8 | 2 7/8 | 2 7/8 | 3 1/4 | 3 1/4 | 3 1/2 | 4 1/2▲ | |
| | | | | | | | | 2 1/2 | 3 | 3 | 3 3/8 | 3 3/8 | 3 3/4▲ | | |
| | | | | | | | | | | | 3 1/2▲ | 3 1/2▲ | 4 | | |
| | Hexagon Socket screws (inch) | 1/4 x 1/2 | 1/4 x 1/2 | 3/8 x 5/8 | 3/8 x 5/8 | 3/8 x 5/8 | 7/16 x 7/8 | 1/2 x 1 | 5/8 x 1 1/4 | 5/8 x 1 1/4 | 1/2 x 1 1/2 | 1/2 x 1 1/2 | 5/8 x 1 1/4 | 3/4 x 2 | 7/8 x 2 1/4 |
| | Bushing length (mm) | 22 | 22 | 25 | 25 | 38 | 32 | 45 | 51 | 76 | 64 | 89 | 102 | 114 | 127 |
| Weight at d _{2min} (≈kg) | 0.12 | 0.16 | 0.28 | 0.41 | 0.60 | 0.75 | 1.06 | 2.50 | 3.75 | 3.90 | 5.13 | 7.68 | 12.70 | 15.17 | |

* Non stock items. ▲ These bores have shallow keyways.