

Standard Braid Specification

| Nominal Size DN | | Braid ID mm | Braid Specification | Braid Pitch (Approx.) | Angle (Approx.) | Weight Kg / Mtr |
|--------------------|-------|----------------|---------------------|-----------------------------|--------------------|--------------------|
| mm | ins | | | | | |
| 6 | 1/4 | 12.5 | 6 x 24 x 0.3 mm | 50 mm | 82° | 0.11 |
| 10 | 3/8 | 16.5 | 7 x 24 x 0.3 mm | 58 mm | 90° | 0.15 |
| 12 | 1/2 | 20.5 | 6 x 36 x 0.3 mm | 78 mm | 83° | 0.18 |
| 16 | 5/8 | 23.9 | 6 x 36 x 0.3 mm | 85 mm | 88° | 0.19 |
| 20 | 3/4 | 28.5 | 8 x 36 x 0.3 mm | 109 mm | 82° | 0.26 |
| 25 | 1 | 36 | 8 x 48 x 0.3 mm | 158 mm | 74° | 0.31 |
| 32 | 1 1/4 | 43 | 7 x 48 x 0.4 mm | 175 mm | 80° | 0.49 |
| 40 | 1 1/2 | 53 | 9 x 48 x 0.4 mm | 220 mm | 78° | 0.65 |
| 50 | 2 | 67 | 9 x 64 x 0.4 mm | 255 mm | 80° | 0.95 |
| 65 | 2 1/2 | 82 | 8 x 64 x 0.50 mm | 285 mm | 85° | 1.12 |
| 80 | 3 | 95 | 10 x 64 x 0.5 mm | 315 mm | 82° | 1.39 |
| 100 | 4 | 124 | 8 x 96 x 0.5 mm | 397 mm | 89° | 1.74 |
| 125 | 5 | 150 | 8 x 96 x 0.6 mm | 520 mm | 92° | 2.49 |
| 150 | 6 | 176 | 10 x 96 x 0.6 mm | 560 mm | 85° | 3.34 |

Braided Braid Specification

| | | | | | | |
|-----|----|-----|------------------|--------|------|------|
| 150 | 6 | 176 | 17 x 96 x 0.5 mm | 570 mm | 92° | 3.37 |
| 200 | 8 | 235 | 17 x 96 x 0.6 mm | 900 mm | 81° | 4.50 |
| 250 | 10 | 285 | 17 x 96 x 0.6 mm | 990 mm | 87° | 5.00 |
| 300 | 12 | 335 | 17 x 96 x 0.7 mm | 870 mm | 100° | 7.40 |