

## // TEXTILE BRAID

### // ARGUS 1TE/R6



#### exceeds SAE J517 100 R6 - EN 854 1TE

**Tube:** oil resistant synthetic rubber.

**Reinforcement:** one high tensile textile braid.

**Cover:** abrasion, ozone and hydrocarbon resistant synthetic rubber.

**Application:** low pressure hydraulic lines, fuel oil, antifreeze solutions, air and water.

**Temperature:** -40 °C +100 °C (-40 °F +212 °F)

air max T = +70 °C (+160 °F)

**Length:** random

| Item Code | ID (Dash) | ID (mm) | ID (in) | OD (mm) | OD (in) | WP (Mpa) | WP (psi) | BP (Mpa) | BP (psi) | BR (mm) | BR (in) | Weight (kg/m) | Weight (lb/ft) |
|-----------|-----------|---------|---------|---------|---------|----------|----------|----------|----------|---------|---------|---------------|----------------|
| 1001385   | 4         | 6,0     | 1/4"    | 11,9    | 0,47    | 2,8      | 400      | 11,2     | 1620     | 64      | 2,52    | 0,110         | 0,08           |
| 1001386   | 5         | 8,0     | 5/16"   | 13,6    | 0,54    | 2,8      | 400      | 11,2     | 1620     | 76      | 2,99    | 0,130         | 0,09           |
| 1001387   | 6         | 10,0    | 3/8"    | 15,0    | 0,59    | 2,8      | 400      | 11,2     | 1620     | 76      | 2,99    | 0,160         | 0,11           |
| 1001388   | 8         | 13,0    | 1/2"    | 18,4    | 0,72    | 2,8      | 400      | 11,2     | 1620     | 102     | 4,02    | 0,220         | 0,15           |
| 1001389   | 10        | 16,0    | 5/8"    | 22,5    | 0,89    | 2,4      | 350      | 9,6      | 1400     | 107     | 4,21    | 0,270         | 0,19           |
| 1001390   | 12        | 19,0    | 3/4"    | 26,4    | 1,04    | 2,1      | 300      | 8,4      | 1200     | 152     | 5,98    | 0,367         | 0,25           |
| 1001391   | 16        | 25,0    | 1"      | 33,1    | 1,30    | 1,7      | 250      | 7,0      | 1000     | 203     | 7,99    | 0,476         | 0,32           |

### // ARGUS 2TE



#### EN 854 2TE

**Tube:** oil resistant synthetic rubber.

**Reinforcement:** one high tensile textile braid.

**Cover:** abrasion, ozone and hydrocarbon resistant synthetic rubber.

**Application:** medium pressure hydraulic lines, fuel oil, antifreeze solutions, air and water.

**Temperature:** -40 °C +100 °C (-40 °F +212 °F)

air max T = +70 °C (+160 °F)

**Length:** random

**DH SCAN crimp short code:** 2TE

| Item Code | ID (Dash) | ID (mm) | ID (in) | OD (mm) | OD (in) | WP (Mpa) | WP (psi) | BP (Mpa) | BP (psi) | BR (mm) | BR (in) | Weight (kg/m) | Weight (lb/ft) |
|-----------|-----------|---------|---------|---------|---------|----------|----------|----------|----------|---------|---------|---------------|----------------|
| 1001398   | 4         | 6,0     | 1/4"    | 13,1    | 0,52    | 7,5      | 1100     | 30,0     | 4300     | 40      | 1,57    | 0,112         | 0,08           |
| 1001399   | 5         | 8,0     | 5/16"   | 14,9    | 0,59    | 6,8      | 986      | 27,0     | 3945     | 50      | 1,97    | 0,148         | 0,10           |
| 1001400   | 6         | 10,0    | 3/8"    | 16,5    | 0,65    | 6,3      | 920      | 25,2     | 3680     | 60      | 2,36    | 0,163         | 0,11           |
| 1001401   | 8         | 13,0    | 1/2"    | 19,7    | 0,78    | 5,8      | 840      | 23,2     | 3360     | 70      | 2,76    | 0,216         | 0,15           |
| 1001402   | 10        | 16,0    | 5/8"    | 23,9    | 0,94    | 5,0      | 730      | 20,0     | 2900     | 90      | 3,54    | 0,281         | 0,19           |
| 1001761   | 12        | 19,0    | 3/4"    | 27,0    | 1,06    | 4,5      | 650      | 18,0     | 2610     | 110     | 4,33    | 0,350         | 0,24           |
| 1001404   | 16        | 25,0    | 1"      | 34,4    | 1,35    | 4,0      | 600      | 16,0     | 2320     | 150     | 5,91    | 0,497         | 0,34           |