

# INTERPUMP TREEATHLON

## THEOT3K



### APPLICATIONS :



### APPLICABLE SPECIFICATIONS

IMM SPECS

Compact hose. NO-SKIVE construction. NBR tube compound compatible with several fluids. Approved up to 500.000 impulse cycles. Tested at 120% Max WP.

**Inner tube:** Synthetic rubber, extruded whole without joints, of uniform thickness.

**Reinforcement:** 3 high tensile steel wire braids.

**Coverage:** Anti-abrasive synthetic rubber, resistant to oils, fuels and atmospheric conditions.

**Recommended fluids:** Mineral and biological oils, glycol-water based, water, lubricants.

**working temperature:** from -40 to +100° C petroleum based fluids (Intermittent 120°C), from -40 to +70° C for water based fluids, from 0 to +70°C water.

| Product number | ID   |      | Dimension | OD   | Max WP |      | Min BP |       | Min BR |        | Weight (approx) |       | Ferrule |
|----------------|------|------|-----------|------|--------|------|--------|-------|--------|--------|-----------------|-------|---------|
|                | in   | mm   | dash size |      | bar    | psi  | bar    | psi   | mm     | inch   | kg/m            | lb/ft |         |
| THEOT3K-06     | 3/8" | 9.5  | 06        | 18.8 | 500    | 7250 | 2000   | 29000 | 110    | 4.331  | 0.584           | 0.392 | 0022-06 |
| THEOT3K-08     | 1/2" | 12.7 | 08        | 22.4 | 475    | 6888 | 1900   | 27550 | 140    | 5.512  | 0.833           | 0.560 | 003C-08 |
| THEOT3K-10     | 5/8" | 16   | 10        | 25.8 | 420    | 6090 | 1680   | 24360 | 200    | 7.874  | 0.967           | 0.650 | 003C-10 |
| THEOT3K-12     | 3/4" | 19   | 12        | 29.6 | 380    | 5510 | 1520   | 22040 | 240    | 9.449  | 1.189           | 0.799 | 003C-12 |
| THEOT3K-16     | 1"   | 25.4 | 16        | 38.0 | 315    | 4568 | 1260   | 18270 | 300    | 11.811 | 1.737           | 1.167 | 003C-16 |

Available with MSHA and Mega cover. In case of order use code THEMT3K and THEVT3K.

Marking: -