



THE VALUE CONNECTION IN

INDUSTRIAL HOSE

STEAM HOSE (1 WIRE)

Exceeds IS : 10655 Type 2 & BS : 5342 Type 1

Recommended For :

With excellent steam handling the hose features a specially compounded, perforated synthetic rubber cover intended for use where the hose is exposed to all types of steam - saturated and superheated upto 150 psi and 195°C.

Note : Do not alternate change between Steam and Water

TUBE : EPDM. Black.

REINFORCEMENT : Single Braid of High Tensile Brass Coated Steel Wire.

COVER : EPDM. Black. All sizes are perforated.

Temperature Range : -40°C to +195°C



SPECIFICATIONS

| NOMINAL I.D. | | MEAN O.D. | | WORKING PRESSURE | | | MIN. BURST PRESSURE | | | VACUUM | BEND RADIUS | | PACKING SPECS.† LENGTH IN METRES | |
|--------------|------|-----------|------|--------------------|------|-----|---------------------|------|------|--------|-------------|------|----------------------------------|------------|
| mm | inch | mm | inch | Kg/cm ² | MPa | psi | Kg/cm ² | MPa | psi | in. Hg | mm | inch | Min.(Lgth) | Max.(Lgth) |
| 20.0 | 3/4 | 28.3 | 1.11 | 34.5 | 3.45 | 500 | 138.0 | 13.8 | 2000 | 25.0 | 254.0 | 10.0 | 15.0 | 40.5 |
| 25.0 | 1 | 36.6 | 1.44 | 34.5 | 3.45 | 500 | 138.0 | 13.8 | 2000 | 15.0 | 304.0 | 12.0 | 15.0 | 40.5 |
| 31.5 | 1¼ | 44.2 | 1.74 | 34.5 | 3.45 | 500 | 138.0 | 13.8 | 2000 | 15.0 | 406.0 | 16.0 | 15.0 | 40.5 |
| 38.0 | 1½ | 50.5 | 1.99 | 34.5 | 3.45 | 500 | 138.0 | 13.8 | 2000 | 15.0 | 508.0 | 20.0 | 15.0 | 40.5 |
| 50.0 | 2 | 63.5 | 2.50 | 34.5 | 3.45 | 500 | 138.0 | 13.8 | 2000 | 10.0 | 635.0 | 25.0 | 15.0 | 40.5 |

The World's Most Trusted Name in Hose and Connectors



A Tomkins Company

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