

CARBO-HT/SAE J30 R2-R6

H.T. SAE J 30 R2-R6 – LOW PERMEABILITY FUEL HOSE

IT IMPIEGO

Tubo in gomma long length idoneo per adduzione di benzina, diesel e biodiesel.

- **TEMPERATURA:** -40°C +100°C

Compatibili con fluidi in accordo con: **EN 590: 2017 - EN 228: 2017.**

STRUTTURA

- **Sottostrato:** liscio in gomma nera NBR resistente ai prodotti petroliferi e biodiesel fino a B100 (100% biodiesel), E10, E85, E100.
- **Rinforzi:** inserzioni di filati sintetici ad alta resistenza.
- **Copertura:** in gomma nera nitrilica antistatica resistente all'abrasione, ai carburanti, agli oli e agli agenti atmosferici.
- **Superficie:** liscia estrusa.
- **Marcatura:** ad inchiostro "H.T. - SAE J 30 R2-R6 – LOW PERMEABILITY FUEL HOSE".

EN APPLICATION

Long length rubber hose suitable for loading of fuel and biodiesel.

- **TEMPERATURE RANGE:** -40°C +100°C

Compatible with fluids-according to: **EN 590: 2017 – EN 228: 2017.**

CONSTRUCTION

- **Underlay:** black, smooth, petroleum products and bio-diesel NBR rubber up to B100 (100% biodiesel), E10, E85, E100.
- **Reinforcement:** high strength synthetic textile yarn.
- **Cover:** black, abrasion, fuels, oils, and weathering resistant nitrilic antistatic rubber.
- **Surface:** smooth extruded.
- **Branding:** ink marking "H.T SAE J 30 R2-R6 - LOW PERMEABILITY FUEL HOSE".

| DIAMETRO INTERNO INSIDE DIAMETER | | DIAMETRO ESTERNO OUTSIDE DIAMETER | | PESO TEORICO WEIGHT | | PRESS. ESERCIZIO WORKING PRESSURE | | PRESS. SCOPPIO BURST PRESSURE | | LUNGHEZZA LENGTH | |
|-------------------------------------|-------|--------------------------------------|---------|------------------------|--------|--------------------------------------|-----|----------------------------------|-----|---------------------|-----|
| mm | inch | mm | inch | kg/mt | lbs/ft | bar | psi | bar | psi | mt | ft |
| 6 | 1/4" | 12.3 | 1/2" | 0.11 | 0.07 | 12 | 180 | 48 | 720 | 100 | 328 |
| 8 | 5/16" | 14.3 | 9/16" | 0.13 | 0.08 | 12 | 180 | 48 | 720 | 100 | 328 |
| 10 | 3/8" | 16 | 21/32" | 0.17 | 0.11 | 12 | 180 | 48 | 720 | 100 | 328 |
| 13 | 1/2" | 20 | 3/4" | 0.22 | 0.15 | 12 | 180 | 48 | 720 | 100 | 328 |
| 19 | 3/4" | 28 | 1.3/32" | 0.38 | 0.25 | 12 | 180 | 48 | 720 | 50 | 164 |
| 25 | 1" | 35 | 1.3/8" | 0.60 | 0.40 | 12 | 180 | 48 | 720 | 50 | 164 |
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Altri diametri e/o pressioni realizzabili su richiesta - Le caratteristiche e i dati tecnici possono essere modificati senza preavviso.

Other diameters and/or pressures are feasible upon request - The characteristics and technical data could be changed without warning.