TRANSPORTATION 271 Air Brake



Markets



Transportation – Air Brake Hose SAE J1402 A / DOT FMVSS 106 AIR BRAKE - A



| # | | | \bigcirc | | | | A. | | kg | | |
|----------------|-----------|------|------------|----|---------------------|-----|------------------------|----|--------|------|-----------|
| Part Number | Hose I.D. | | Hose O.D. | | Working Pressure | | Minimum Bend Radius | | Weight | | Parkrimp |
| | inch | mm | inch | mm | psi | MPa | inch | mm | lbs/ft | kg/m | 25 Series |
| 271-6 | 3/8 | 10 | 0.75 | 19 | 225 | 1,6 | 1-3/4 | 45 | 0.20 | 0,30 | • |
| 271-8 | 1/2 | 12,5 | 0.88 | 22 | 225 | 1,6 | 2 | 50 | 0.26 | 0,39 | • |

Application: Air brake systems.

Inner Tube: Synthetic rubber.

Reinforcement: One or more fiber braid.

Cover: Synthetic Rubber.

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Temperature Range: -50°F to +212°F (-46°C to +100°C).

Fittings: 25 Series - pg. B-5.

• See page E-5 for charted effects temperature has on maximum working pressures of 201, 206, 213, and 266 hose.

See Section C for Parkrimp Assembly Instructions.

• Temperature Range of other media listed in Section E.

В

D

WARNING: This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information go to www.p65warnings.ca.gov.