MARKET INFORMATION



1320en0 06/11/2013

WABCO DOUBLE COILED TUBES

As a specialist in compressed air braking systems for trucks and trailers, WABCO offers a wide range of coupling accessories, in particulary coiled compressed air tubes. New types of double coiled tubes has been launched to fulfill aftermarket demand for spare parts, with an application to commercial vehicles operating in Korea and Australia.

Like other WABCO products, those coiled tubes have been subjected to several test, such as articulation test to ensure endurance against cracks and kinkings. Moreover WABCO has choosed a material HYTREL® that guarantees flexibility and enables the driver to couple and uncouple tubes more easily, at various temperature ranges. In addition anti-kink plastic springs has been used to protect tubes during whole lifecycle.

WABCO double coiled tubes are also pre-equipped with ½" BSP fittings (British Standard Pipe fitting with external taper thread) which enables faster assembly.

4x

Coiled tube for Korean market 452 711 904 0

FEATURES AND BENEFITS

- Highly flexible and extremely kink-resistant at working temperatures -40 °C to +100 °C
- Anti-kink plastic springs for protection against external forces
- Very high elasticity and elastic recovery
- High abrasion resistance
- Working length up to 4.5 meter
- Working pressure up to 10 bar
- Resistant to aggressive media such as oils, fuels, acids, bases, salts
- Additionally four fittings (½" BSP taper thread) compatible with tube nuts M18×1.5



Coiled tube for Australian market 452 711 903 0

Features	Korea	Australia
Part number	452 711 904 0	452 711 903 0
Tube colours	Black / Black	Red / Blue
Kink protection (material/colours)	Plastic / Red and Yellow	Plastic / Black
Tube nuts	M18×1,5 (swivel) / Hex.22	M18×1,5 (swivel) / Hex.22
Fittings	½" BSP taper thread x 4 / Hex.21	½" BSP taper thread x 4 / Hex.21

HYTREL[®] is a registered trademark of DuPont[™] Company.

Information on WABCO products can be found in our product catalogue <u>INFORM</u> (inform.wabco-auto.com) by entering the product number in the "Product Number" search field.

Please contact your WABCO partner for further information (www.wabco-auto.com/findwabco).