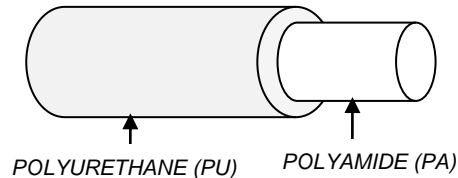




## LOW PRESSURE AIR & FLUID HOSE

### FMT8110



Hose inner core of Polyamide (Nylon), resistant to most solvents used in the paint industry. Cover made of polyurethane for excellent flex fatigue and abrasion resistance with a compact construction

#### CONSTRUCTION

- **Inner tube** Polyamide (Nylon)
- **Reinforcement** None
- **Cover** Polyurethane

#### APPLICATION

- Low pressure hydraulic
- Low pressure Air
- Low pressure fluid transport

#### PROPERTIES

- Excellent flexibility and flex-fatigue
- Excellent resistance to paint, chemicals & solvents.
- **NON** conductive
- High abrasion resistance
- Suitable for all mineral based hydraulic oils
- Suitable for water based hydraulics up to 70°C (158°F)
- Resists petroleum & ester-based hydraulic fluids
- UV and Ozone resistant
- Lightweight
- Available in Blue, Black or Clear

#### TEMPERATURE RANGE

- - 40°C to 98° C
- - 40° F to 208° F

#### TECHNICAL SPECIFICATIONS:

HOSE TYPE	FMT8110
HOSE BORE METRIC	6,0
HOSE I.D INCHES	1/4
HOSE ID MILLIMETRE	6,4
HOSE OD MM	10,3
<b>MAXIMUM OPERATING PRESSURE</b>	
(MAX. DYNAMIC PRESSURE) In Bar	7,5
In PSI	108
<b>MINIMUM BURST PRESSURE</b>	
In Bar	30
In PSI	435
MINIMUM BEND RADIUS in mm	40
NOMINAL WEIGHT in GRMS per Meter	65

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