

## DOUBLE-5 Industrial Brand

### Description

The WILLIAMS FIRE & HAZARD CONTROL DOUBLE-5 Industrial Hose is a unique lightweight 7 1/4 in. (184 mm) large diameter hose woven with 100% filament polyester for superior durability and pressure performance. It is capable of significant water flow at higher pressures, yet with minimal friction loss of less than 3 psi per 100 feet (0.21 bar per 30.5 m) at 1,500 gpm (5,678 Lpm).

It can flow twice as much volume as a 5 in. (127 mm) hose, hence the name "DOUBLE-5". It is specifically designed to combat oil refinery and large storage tank fires and features a double jacket construction with ozone and aging resistant Thermal Polyurethane lining. The outside jacket is treated with beige (tan) ENCAP elastomer, which completely encapsulates the jacket fibers and not merely surface coat the jacket, to provide water repellency, abrasion, oil and chemical resistance.

### Specifications

<b>Product Color</b>	Beige (tan)
<b>Hose Diameter</b>	7.25 in. (184 mm)
<b>Couplings</b>	6 in. (152 mm) Locking STORZ
<b>Weight without couplings</b>	1.35 lb/ft (2 kg/m)
<b>Coupling Weight (2 ends/section)</b>	25 lb (11.3 kg)
<b>Flat Width</b>	10.5 in. (267 mm)
<b>Thickness</b>	0.42 in. (10.7 mm) (edge)
<b>Service Test Pressure</b>	200 psi (13.8 bar)
<b>Proof Test Pressure</b>	400 psi (27.6 bar)
<b>Minimum Burst Test Pressure</b>	600 psi (41.4 bar)
<b>Minimum Pressure Loss due to Friction Per 100 ft (30.5 m)</b>	3 psi (0.21 bar)
<b>Service Temperature</b>	-65 °F to 150°F (-54°C to 65°C)
<b>Maximum Elongation at Service Test</b>	10%



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### Ordering Information

DOUBLE-5 Brand Industrial Hoses are available in lengths ranging from 10 ft to 500 ft (3 m to 152 m). Other lengths and colors are available upon request.

Part No.	Description
15331	DOUBLE-5 Industrial Fire Hose, Beige, 7.25 in. x 10 ft (184 mm x 3 m)
15425	DOUBLE-5 Industrial Fire Hose, Beige, 7.25 in. x 25 ft (184 mm x 7.6 m)
10375	DOUBLE-5 Industrial Fire Hose, Beige, 7.25 in. x 50 ft (184 mm x 15.2 m)
10376	DOUBLE-5 Industrial Fire Hose, Beige, 7.25 in. x 100 ft (184 mm x 30.5 m)
14056	DOUBLE-5 Industrial Fire Hose, Beige, 7.25 in. x 200 ft (184 mm x 61 m)
20712	DOUBLE-5 Industrial Fire Hose, Beige, 7.25 in. x 500 ft (184 mm x 152 m)

**Note:** Hoses in other lengths and colors may be available upon request.

**Note:** The converted values in this document are provided for dimensional reference only and do not reflect an actual measurement.

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