

## TWIN HIGH PRESSURE HOSE

Twin high pressure hose



CODE	DESCRIPTION	Ø I mm	Ø E mm	WORKING PRESSURE max. bar	RADIUS min. mm	WEIGHT g/m	REEL mt	FERRULE CODE
6666660	HP material hose 3/16"	4,8	10	280	35	68	200	BB1090
	Hose for air	6	8	20	35	26	200	BB1090

CODE	DESCRIPTION	MT.	CONN.
6616500	HP twin hose 3/16"	5	1/4"
6616750	HP twin hose 3/16"	7,5	1/4"
6616100	HP twin hose 3/16"	10	1/4"
6616150	HP twin hose 3/16"	15	1/4"
6616200	HP twin hose 3/16"	20	1/4"

STEEL CONNECTION - Black material hose 3/16" - Press. max: 280 Bar (Psi 3960)

STEEL CONNECTION - Blue hose for air 6x8mm - Press. max: 20 Bar (Psi 290)

## Spécifications techniques

### R7 TEXTILE BRAID HOSE x MATERIAL

**Technical-constructive features:** inner core in polyamide, reinforcement in polyester fiber and exterior covering in micro-perforated abrasion resistant polyurethane for the air passage and compatible gases. These hoses are not able to disperse the electrostatic charges that can accumulate in the case of the passage of non-conductive fluids.

**Application:** these R7 textile braid hoses have been created for the high pressure conduction of polyols, solvents, paints and compatible gases.

**Working temperature:** from -40° C to +100° C

From -40° F to +212° F

**Max. working temperature of air, water and water-based fluids is +95° C (+203°F).**

**Vacuum rating:** 0,93 bar; 700 mm Hg

**Specifications:** meet or exceed SAE J517 sez. SAE 100R7 - ISO 3949 standards.

### POLYURETHANE HOSE x AIR

**Technical-constructive features:** polyurethane's flexibility is comparable to rubber and has a good resistance to kinking.

**Application:** these tubes were created for the conduction of air, food fluids, breathable air; suitable for pneumatics.

**Working temperature:** from -20° C to +60° C.

**Specifications:** product in compliance with FDA 21 CFR 177.2600 regulation. Row material in compliance with UE 10/2011 regulation.