

## DOUBLE METAL BRAID HOSES WITH STEEL FITTINGS

Double metal braid hoses with steel fittings



CODE	DESCRIPTION	Ø I mm	Ø E mm	WORKING PRESSURE max. bar	RADIUS min. mm	WEIGHT g/m	REEL mt	FERRULE CODE
B206	HP hose 1/4"	6,4	13,5	500	40	286	150	BB1091D
B210	HP hose 3/8"	9,7	17	500	60	408	150	BB1092D
B212	HP hose 1/2"	13	22	210	75	582	150	BB1093D
B219	HP hose 3/4"	19,2	27,5	160	150	765	on request	BB1094D
B225	HP hose 1"	25,6	35	150	185	1026	on request	BB1095D

CODE	DESCRIPTION	MT.	CONN.
6140542	HP2 hose 1/4"	5	1/4"
6147542	HP2 hose 1/4"	7,5	1/4"

6141042	HP2 hose 1/4"	10	1/4"
6141542	HP2 hose 1/4"	15	1/4"
6142042	HP2 hose 1/4"	20	1/4"
6140552	HP2 hose 1/4"	5	16x1,5mm
6147552	HP2 hose 1/4"	7,5	16x1,5mm
6141052	HP2 hose 1/4"	10	16x1,5mm
6141552	HP2 hose 1/4"	15	16x1,5mm
6142052	HP2 hose 1/4"	20	16x1,5mm
6140582	HP2 hose 1/4"	5	3/8"
6147582	HP2 hose 1/4"	7,5	3/8"
6141082	HP2 hose 1/4"	10	3/8"
6141582	HP2 hose 1/4"	15	3/8"
6142082	HP2 hose 1/4"	20	3/8"

**STEEL CONN. - Hose 1/4" - Press. max: 500 Bar (Psi 7250)**

CODE	DESCRIPTION	MT.	CONN.
6380552	HP2 hose 3/8"		16x1,5mm
6387552	HP2 hose 3/8"		16x1,5mm

6381052	HP2 hose 3/8"	16x1,5mm
6381552	HP2 hose 3/8"	16x1,5mm
6382052	HP2 hose 3/8"	16x1,5mm
6380582	HP2 hose 3/8"	3/8"
6387582	HP2 hose 3/8"	3/8"
6381082	HP2 hose 3/8"	3/8"
6381582	HP2 hose 3/8"	3/8"
6382082	HP2 hose 3/8"	3/8"
6383082	HP2 hose 3/8"	3/8"

STEEL CONN. - Hose 3/8" - Press. max: 500 Bar (Psi 7250)

## Technical specifications

### Technical-constructive features:

inner core in polyamide, reinforcement in double high tensile steel braid and exterior covering in antiabrasion polyurethane, micro perforated on request for the conduction of air and compatible gases.

### Application:

these hoses have been created for the high pressure conduction of polyols, solvents and paints and compatible gases, in chemically aggressive environments

### 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 100R2 - SAE J517-100R2 standards.