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Derken 8
42327 Wuppertal-Vohwinkel

FUEL HOSE WITH TEXTILE BRAID INLAY TYPE 2A



Specifications corresponding to DIN 73379 1 Type 2A

Composition:

Inner coating: Synthetic NBR
(Nitrile Butadiene Rubber)
Reinforcement: Textile braid inlay
Outer coating: Synthetic CR rubber
(Chloroprene Rubber)

Characteristics:

Operating temperature: -40 °C to +90 °C
Short-term up to: +110 °C
Oil and acid resistant elastomer outer coating for protection against abrasion, ozone and weather influences

Areas of application:

Super fuels, diesels, refrigerants (glycol, glysantine, etc.), oil, water-based solutions without oxidising materials
For automotive, industrial and replacement requirements
Low-pressure hose

Font:

DIN 73379-1 ID/OD-2A>NBR/CR<

Notes:

Additional sizes available on request

Item no.:	Inside Ø	Inside Ø	Outside Ø	Wall thickness	Bend radius	Operating pressure	Burst pressure
	(mm)	(inch)	(mm)	(mm)	(mm)	(psi / bar)	(psi / bar)
700 0050	3.5	1/8"	7.5	2.0	45	145 psi / 10 bar	435 psi / 30 bar
700 0051	4.0	5/32"	10.0	3.0	50	145 psi / 10 bar	435 psi / 30 bar
700 0052	4.5	3/16"	10.5	3.0	50	145 psi / 10 bar	435 psi / 30 bar
700 0053	5.0	3/16"	11.0	3.0	55	145 psi / 10 bar	435 psi / 30 bar
700 0054	5.5		10.5			145 psi / 10 bar	435 psi / 30 bar
700 0055	6.0	1/4"	12.0	3.0	70	145 psi / 10 bar	435 psi / 30 bar
700 0056	7.3	9/32"	13.3	3.0	70	145 psi / 10 bar	435 psi / 30 bar
700 0057	7.5	19/64"	13.5	3.0	70	145 psi / 10 bar	435 psi / 30 bar
700 0058	8.0	5/16"	14.0	3.0	80	145 psi / 10 bar	435 psi / 30 bar
700 0059	9.3	23/64"	15.3	3.0	80	145 psi / 10 bar	435 psi / 30 bar
700 0060	10.0	3/8"	17	3.5	80	145 psi / 10 bar	435 psi / 30 bar



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FUEL HOSE WITH TEXTILE BRAID INLAY TYPE B



Specifications corresponding to DIN 73379 1 Type B

Composition:

Inner coating: Synthetic NBR
(Nitrile Butadiene Rubber)

Characteristics:

Operating temperature: -40 °C to +90 °C
Short-term up to: +110 °C

Areas of application:

For fuels in vehicles: petrol, diesel
Mineral oil and glycol based liquids, lubricants
For automotive, industrial and replacement requirements

Font:

DIN 73379 TYPE B ID/OD

Notes:

Additional sizes available on request

Item no.:	Inside Ø	Inside Ø	Outside Ø	Wall thickness	Bend radius	Operating pressure	Burst pressure
	(mm)	(inch)	(mm)	(mm)	(mm)	(psi / bar)	(psi / bar)
700 0000	3.2	1/8"	7.0	1.9	40	145 psi / 10 bar	435 psi / 30 bar
700 0001	3.5	1/8"	7.5	2.0	45	145 psi / 10 bar	435 psi / 30 bar
700 0002	4.5	3/16"	9.5	2.5	50	145 psi / 10 bar	435 psi / 30 bar
700 0003	5.0	3/16"	10.0	2.5	50	145 psi / 10 bar	435 psi / 30 bar
700 0004	5.5	7/32"	10.5	2.5	50	145 psi / 10 bar	435 psi / 30 bar
700 0005	7.5	19/64"	12.5	2.5	65	145 psi / 10 bar	435 psi / 30 bar
700 0006	8.0	5/16"	13.0	2.5	65	145 psi / 10 bar	435 psi / 30 bar
700 0007	9.0	23/64"	14.0	2.5	65	145 psi / 10 bar	435 psi / 30 bar
700 0008	10.0	3/8"	15.0	2.5	75	145 psi / 10 bar	435 psi / 30 bar
700 0009	12.0	1/2"	18.0	3	95	145 psi / 10 bar	435 psi / 30 bar