

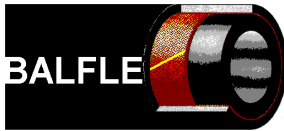
Balflex® FUEL PUMP



Balflex® FUEL PUMP – 10.1221.

According to EN 1360 – 1 / ISO 7840 - 1

Fuel dispensing hose polyester braid



- Inner tube:** petrol, gasoline and fuel seamless resistant synthetic rubber
- Reinforcement:** high tensile polyester braid and antistatic copper line
- Outer tube:** oil, weather, ozone, abrasion resistant synthetic rubber
- Safety factor:** 3: 1
- Application:** dispensing of fuel, gasoline, ethanol, unleaded petrol and diesel oil
- Temperature range:** - 40°C (- 40°F) + 120°C (+ 248°F)
- Couplings:** reusable or crimped Balflex® FUEL PUMP coupling serie

part number	Ø nom	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		weight
			mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	
10.1221.10	5/8"	- 10	16,0	0.63	26,0	1.02	1.6	232	4.8	696	160	6.3	0,42
10.1221.12	3/4"	- 12	19,0	0.75	30,0	1.18	1.6	232	4.8	696	190	7.4	0,48
10.1221.16	1"	- 16	25,4	1.00	37,0	1.46	1.6	232	4.8	696	254	10.0	0,69

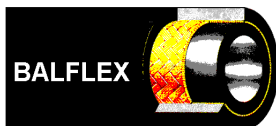
Balflex® FUEL PUMP STEEL



Balflex® FUEL PUMP STEEL – 10.1222.

According to EN 1360 – 3 / ISO 7840 - 3

Fuel dispensing hose steel braid



- Inner tube:** petrol, gasoline and fuel seamless resistant synthetic rubber
- Reinforcement:** high tensile steel braid
- Outer tube:** oil, weather, ozone, abrasion resistant synthetic rubber
- Safety factor:** 3: 1
- Application:** dispensing of fuel, gasoline, ethanol, unleaded petrol and diesel oil
- Temperature range:** - 40°C (- 40°F) + 120°C (+ 248°F)
- Couplings:** reusable or crimped Balflex® FUEL PUMP coupling serie

part number	Ø nom	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		weight
			mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	
10.1222.10	5/8"	- 10	16,0	0.63	25,4	1.00	1.8	260	5.4	780	160	6.3	0,57
10.1222.12	3/4"	- 12	19,0	0.75	28,7	1.13	1.8	260	5.4	780	190	7.4	0,64
10.1222.16	1"	- 16	25,4	1.00	35,1	1.38	1.8	260	5.4	780	254	10.0	0,86

Construction characteristics and dimensions may be changed at any time without prior notice.

The data contained herein is information purposes only and does not enlarge, amend or imply any warranty other than provided by the manufacturer with the product. Any use of the product not in conformance with the manufacturer's instructions may be dangerous.

Only items in this catalogue are carried in stock. Some items are subjected to minimum quantities or sold only in multiples of standard quantities. Please refer to the price list or contact our commercial department.

Balflex® – The European Technology