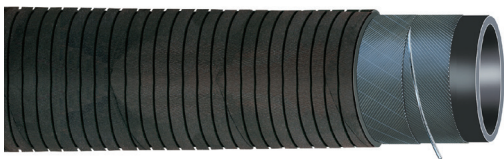




E-Z FORM™ MP

Parker Global Product

Suitable for biodiesel, diesel, ethanol and gasoline in oil suction/return lines, vehicle fuel fill connector lines, drain lines on buses, cranes, mobile off-road equipment. Extremely flexible and lightweight it reduces installation times, eliminates special design, tooling and fabrication cost. Capable of being routed though confined spaces where pre-shaped and formed hose are normally required. Do not use for fuel dispensing or drag across sharp edges or very abrasive surfaces.



- Saves time and costs thanks to easy and quick assembly
- Superior kink resistance, minimal force to bend, outstanding flexibility
- Permanent fittings capability
- Design Factor 4:1
- Vacuum: 0.9 bar

Hose Construction

- Tube:** Black NBR, antistatic rubber compound
- Reinforcement:** Multiple textile plies with wire helix
- Cover:** Black, Greek corrugated CR rubber compound resistant to oil and weathering

Temperature Range

ID up to 25 mm: -34 °C (-30 °F) to +121 °C (+250 °F)
all other sizes: -29 °C (-20 °F) to +93 °C (+200 °F)

Tolerances

According to UNI EN ISO 1307
Refer to Technical Handbook on page TH34

Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at www.parker.com/crimpsource-euro.

Part Number			 Max. Working Pressure			 Weight	 min. Bend Radius
	I.D. (mm)	O.D. (mm)	MPa	psi	bar	kg/m	mm
IH72190500/10	12.7	23.8	1.0	150	10	0.45	23
IH72190625/10	15.9	27.0	1.0	150	10	0.55	33
IH72190750/10	19.1	30.0	1.0	150	10	0.58	36
IH72191000/10	25.4	36.0	1.0	150	10	0.68	36
IH72191250/10	32.0	43.0	0.5	75	5	0.75	56
IH72191500/10	38.0	49.0	0.5	75	5	0.85	74
IH72192000/10	51.0	63.0	0.5	75	5	1.44	117
IH72192500/10	63.5	76.5	0.5	75	5	1.74	183
IH72193000/10	76.0	90.0	0.5	75	5	2.23	223
IH72193500/10	88.9	104.0	0.5	75	5	2.86	298

Hose layline example

