



RADIOR 10

Flexible rubber hose for delivery of hot water in heating and cooling of automotive LPG and methane systems.

Hose Construction

- Tube:** Black, smooth EPDM nitrosamine free rubber compound
- Reinforcement:** Synthetic textile yarns
- Cover:** Smooth, black, heat, ageing and weather-resistant EPDM nitrosamine free rubber compound

Temperature Range

-30 °C (-22 °F) to + 100 °C (+212 °F)
with peaks +120 °C (+248 °F)



- Specific for cooling system
- Robust structure to avoid kinking
- Design Factor 3:1

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
IH30114029/100	7	13	1.0	150.0	10	0.13	50
IH30114030/100	15	23	1.0	150.0	10	0.35	90

Hose layline example