



CARBOPRESS N/L 10

Suitable for fuel oils, petrol and diesel having an aromatic content not exceeded 50 % and also for grease.

Hose Construction

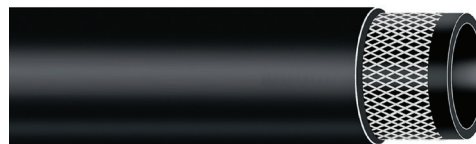
Tube: Black, smooth, NBR rubber compound

Reinforcement: Synthetic textile yarns

Cover: Black, smooth, abrasion, oil, fuel, and weather-resistant, antistatic ($R < 1 \text{ M}\Omega/\text{m}$) special NBR rubber compound

Temperature Range

-25 °C (-13 °F) to +80 °C (+176 °F)
up to +100 °C (+212 °F) for oil



- Also suitable for water and air in general service applications
- Design Factor 3:1
- B100 compatible

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
CARBOPRESS N/L 10							
IH30501001/100	5	12	1.0	150.0	10	0.12	40
IH30511003/100	6	12	1.0	150.0	10	0.11	50
IH30511002/100	6	13	1.0	150.0	10	0.14	50
IH30501002/100	8	15	1.0	150.0	10	0.17	65
IH30501003/100	10	17	1.0	150.0	10	0.20	80
IH30501004/100	13	20	1.0	150.0	10	0.24	105
IH30511004/100	16	23	1.0	150.0	10	0.29	130
IH30501006/40	19	27	1.0	150.0	10	0.39	150
IH30501007/50	25	35	1.0	150.0	10	0.63	200

Hose layline example