



CARBOPRESS N/L 10 - 20

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/EPDM
rubber compound







- Dual pressure lines
- Also suitable for water and air in general service applications
- Burst Pressure Value 3:1

Temperature Range

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

Tolerances

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

| Part Number |  I.D. (mm) |  O.D. (mm) | Working Pressure | | |  Weight kg/m |  min. Bend Radius mm | in Stock |
|--------------------------|---|---|------------------|-------|-----|---|--|----------|
| | | | MPa | psi | bar | | | |
| CARBOPRESS N/L 10 | | | | | | | | |
| IH30501001/100 | 5 | 12 | 1.0 | 150.0 | 10 | 0.12 | 40 | Y |
| IH30511003/100 | 6 | 12 | 1.0 | 150.0 | 10 | 0.11 | 50 | Y |
| IH30511002/100 | 6 | 13 | 1.0 | 150.0 | 10 | 0.14 | 50 | Y |
| IH30501002/100 | 8 | 15 | 1.0 | 150.0 | 10 | 0.17 | 65 | Y |
| IH30501003/100 | 10 | 17 | 1.0 | 150.0 | 10 | 0.20 | 80 | Y |
| IH30501004/100 | 13 | 20 | 1.0 | 150.0 | 10 | 0.24 | 105 | Y |
| IH30511004/100 | 16 | 23 | 1.0 | 150.0 | 10 | 0.29 | 130 | Y |
| IH30501006/40 | 19 | 27 | 1.0 | 150.0 | 10 | 0.39 | 150 | Y |
| IH30501007/50 | 25 | 35 | 1.0 | 150.0 | 10 | 0.63 | 200 | Y |
| CARBOPRESS N/L 20 | | | | | | | | |
| IH30502001/100 | 6 | 14 | 2.0 | 300.0 | 20 | 0.17 | 50 | Y |
| IH30502002/100 | 8 | 17 | 2.0 | 300.0 | 20 | 0.24 | 65 | Y |
| IH30502003/100 | 10 | 19 | 2.0 | 300.0 | 20 | 0.27 | 80 | Y |
| IH30512006/100 | 13 | 23 | 2.0 | 300.0 | 20 | 0.38 | 105 | N |
| IH30512010/80 | 16 | 26 | 2.0 | 300.0 | 20 | 0.44 | 130 | N |
| IH30512010/40 | 16 | 26 | 2.0 | 300.0 | 20 | 0.44 | 130 | Y |
| IH30512007/80 | 19 | 30 | 2.0 | 300.0 | 20 | 0.57 | 150 | N |
| IH30512007/40 | 19 | 30 | 2.0 | 300.0 | 20 | 0.57 | 150 | N |
| IH30512009/50 | 25 | 36 | 2.0 | 90.0 | 20 | 0.71 | 200 | N |
| IH30512009/40 | 25 | 36 | 2.0 | 90.0 | 20 | 0.71 | 200 | N |

RUBBER HOSE CARBOPRESS W.P. bar MADE IN ITALY 