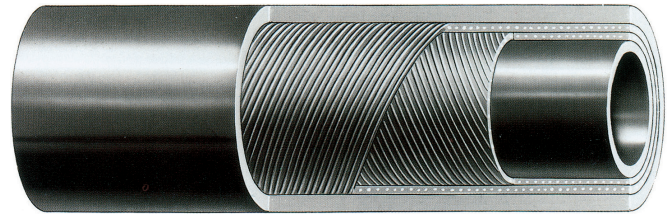


**CARBOPRESS® N/L 10 - 20****Hose Construction**

- Tube:** Black, smooth, NBR rubber compound
- Reinforcement:** Synthetic textile yarns
- Cover:** Black, smooth, abrasion, oil, fuel, and weather-resistant, antistatic (R < 1 MΩ/m) special NBR/EPDM rubber compound

**Applications**

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

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 1307/97

On inside diameter:

≤ I.D. 5 mm:	± 0,60 mm
I.D. 6 - 19 mm:	± 0,80 mm
I.D. 25 mm:	± 1,20 mm
Length tolerance:	± 1%

IHXXXXXXXX/XX Part Number/ Standard Length m	 I.D. mm	 O.D. mm	 Working Pressure			 Burst Pressure			 Weight kg/m	 min. Bend Radius mm
			MPa	psi	bar	MPa	psi	bar		
CARBOPRESS N/L 10										
IH30501008/100	5	11	1,0	150,0	10	3,0	450,0	30	0,12	40
IH30501001/100	5	12	1,0	150,0	10	3,0	450,0	30	0,12	40
IH30511003/100	6	12	1,0	150,0	10	3,0	450,0	30	0,11	50
IH30511002/100	6	13	1,0	150,0	10	3,0	450,0	30	0,14	50
IH30511021/100	7	13	1,0	150,0	10	3,0	450,0	30	0,13	60
IH30511016/100	8	14	1,0	150,0	10	3,0	450,0	30	0,14	65
IH30501002/100	8	15	1,0	150,0	10	3,0	450,0	30	0,17	65
IH30501003/100	10	17	1,0	150,0	10	3,0	450,0	30	0,20	80
IH30501004/100	13	20	1,0	150,0	10	3,0	450,0	30	0,24	105
IH30501005/100	15	23	1,0	150,0	10	3,0	450,0	30	0,32	120
IH30511004/100	16	23	1,0	150,0	10	3,0	450,0	30	0,29	130
IH30511007/80	18	26	1,0	150,0	10	3,0	450,0	30	0,37	150
IH30501006/40	19	27	1,0	150,0	10	3,0	450,0	30	0,39	150
IH30501007/50	25	35	1,0	150,0	10	3,0	450,0	30	0,63	200
CARBOPRESS HH N/L 10										
IH30508000/80	19	27	1,0	150,0	10	3,0	450,0	30	0,39	150
IH30508001/40	25	35	1,0	150,0	10	3,0	450,0	30	0,63	200
CARBOPRESS N/L 20										
IH30502001/100	6	14	2,0	300,0	20	6,0	900,0	60	0,17	50
IH30502002/100	8	17	2,0	300,0	20	6,0	900,0	60	0,24	65
IH30502003/100	10	19	2,0	300,0	20	6,0	900,0	60	0,27	80
IH30512006/100	13	23	2,0	300,0	20	6,0	900,0	60	0,38	105
IH30512010/80	16	26	2,0	300,0	20	6,0	900,0	60	0,44	130
IH30512007/80	19	30	2,0	300,0	20	6,0	900,0	60	0,57	150
IH30512009/50	25	36	2,0	90,0	20	6,0	900,0	60	0,71	200