OILPRESS N/L 20 - 30

Suitable for multi-purpose applications requiring transfer of many types of fluids and for petroleum products with aromatic content not exceeding 50 %.



- Agriculture, construction and general industrial
- Suitable for many different fuels included Biodiesel B100
- Two different Working Pressure lines
- Wide range temperature
- Design Factor 3:1

Hose Construction

Tube: Smooth, black, oil and fuel resistant NBR rubber compound, suitable for petroleum products with aromatic content not exceeding 50 %

Reinforcement: Synthetic textile yarns

Cover: Smooth, black, antistatic (R < 1 MΩ/m) heat, oil, abrasion and weather resistant NBR/PVC rubber compound

Temperature Range

-35 °C (-31 °F) to +100 °C (+212 °F), with peaks up to +120 °C (+248 °F) for oil

Tolerances

According to UNI EN ISO 1307

Refer to Technical Handbook on page TH34

Fitting Series

64 + 47

Bold printed part numbers are stock products.

Part Number	I.D. (mm)	O.D. (mm)	Max. Working Pressure MPa	psi	bar	Weight kg/m	min. Bend Radius mm	in Stock
OILPRESS N/L 20								
IH30832000/40	6	12	2.0	300.0	20	0.12	25	Y
IH30832001/40	8	14	2.0	300.0	20	0.15	35	Y
IH30832002/40	10	17	2.0	300.0	20	0.21	40	Y
IH30832003/40	13	20	2.0	300.0	20	0.26	55	Y
IH30832004/40	16	23	2.0	300.0	20	0.31	65	Y
IH30832005/40	19	28	2.0	300.0	20	0.47	80	Y
IH30832006/40	25	36	2.0	300.0	20	0.74	100	Y
OILPRESS N/L 30								
IH30832031/40	6	14	3.0	450.0	30	0.18	25	N
IH30832032/40	8	16	3.0	450.0	30	0.21	30	N
IH30832038/40	9	17	3.0	450.0	30	0.24	35	N
IH30832033/40	10	18	3.0	450.0	30	0.25	40	Y
IH30832034/40	13	23	3.0	450.0	30	0.40	55	Y
IH30832035/40	16	27	3.0	450.0	30	0.47	65	N
IH30832036/40	19	30	3.0	450.0	30	0.60	80	N
IH30832039/40	25	37	3.0	450.0	30	0.83	100	N

Hose layline example

