

CHEMIOEL EN 12115

According to EN 12115

Designed for suction and delivery of mineral oils and fuels with an aromatic content not exceeding 50 %.

Hose Construction

Tube:	Black, smooth, NBR rubber compound, resistant to oil and fuel with an aromatic content not exceeding 50 %
Reinforcement:	Synthetic textile fabrics, embedded steel wire helix and built-in copper wire to facilitate the electrical connection between the hose and the end couplings
Cover:	Black, smooth, NBR/SBR rubber compound, antistatic (R < 1 MΩ/m), oil, fuel, abrasion, ageing and weather resistant



- Meets TRbF 131 Teil 2 par 5.5 (flame resistance)
- Optimal for tank truck application
- Crimped solution with 48 series and Large Bore series
- Vacuum 0.9 bar for ID up to 63.5 mm then 0.8 bar
- Burst Pressure Value 4:1

Tolerances

According to EN 12115
Refer to Technical Handbook on page TH34

Temperature Range

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

Part Number	I.D. (mm)	O.D. (mm)	Working Pressure			Weight kg/m	min. Bend Radius mm	in Stock
			MPa	psi	bar			
IH36530229/40	19	31	1.6	232.0	16	0.70	125	Y
IH36530230/40	25	37	1.6	232.0	16	0.90	150	Y
IH36530231/40	32	44	1.6	232.0	16	1.20	175	Y
IH36530232/40	38	51	1.6	232.0	16	1.50	225	Y
IH36530233/40	50	66	1.6	232.0	16	2.30	275	Y
IH36530234/40	63.5	79	1.6	232.0	16	2.80	300	Y
IH36530235/40	75	91	1.6	232.0	16	3.30	350	Y
IH36530236/20	100	116	1.2	180.0	12	4.70	450	Y

CHEMIOEL EN 12115:2011 - NBR1 - SD - I.D. - WP ...bar -

Ω - TRbF 131 T2p. 5.5 - Quarter/Year

Parker

Distributed by:

DAIS GLOBAL

Bulgaria
Telephone: +359 2 973 27 67
Fax: +359 2 973 26 65
E-mail: office@daisglobal.eu
Web: http://markuchi.eu/

România
Telephone/Fax : +40 21 780 45 58
E-mail: office_ro@opwmarket.com
Web: http://furtunuri.eu/

Srbija
Telephone/Fax : 038111/2619-200
E-mail: office_sr@opwmarket.com
Web: http://creva.eu/