TECHNICAL DATA SHEET

FOR HOSE TYPES: VCL

APPLICATION: High-performance vacuum hose for the efficient evacuation of refrigeration systems.

ATTENTION: The hose is only intended for technical repairing, initial installation or service and shall **not** be used as permanent installation components for refrigeration and air conditioning system.

UL Recognized for the following refrigerants: R22, R134a, R410a, R1234yf

MEETS INDUSTRY STANDARDS: SAE 2196

CONSTRUCTION:

Tube Tie Gum: Black NBR rubber
Braid: Braided (1) aramid yarn
Cover: Synthetic rubber, RMA class B (medium oil resistance), ozone resistant.

Shore Hardness: 75 ±5
Temperature: -40 °C to + 100 °C
Weight: 210g per M of hose

SPECIFICATION:

Inside diameter (mm)	Outside diameter (mm)	Max. working pressure (bar/psi)	Min. burst pressure (bar/psi)
10 ±0.4	16 ±0.5	32 / 465	128 / 1860

REFCO Manufacturing Ltd.

T. Lenzen

Timo Lenzen
Quality Management

Datum
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Hitzkirch, 18.08.2025

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