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HCL6-48-Y

Item Number 9881314

The larger inner diameter allows a higher volume flow during evacuation and filling. This reduces valuable working time.

- High volume flow rate due to larger diameter
- Replaceable neoprene (CR) seal
- High-quality material for maximum durability, against hardening and embrittlement
- Serrated union nuts for better grip when tightening by hand

Technical Data

Material	Brass Rubber		
Colour	yellow		
Number of Hoses	1		
Length	120 cm		
Sealing	Neoprene (CR)		
System Connection	3/8" SAE Straight		
Device Connection	3/8" SAE		
Valve Core Depressor	No		
Ball Valve	No		
Working Pressure	32 bar		
Burst Pressure	128 bar		
Diameter	3/8"		
Packaging	Blister		

Spare Parts

9880870	P-510/10	Neoprene O-rings 3/8" SAE, 10 pieces
3000070	1 310/10	reoprene o migs 5/6 5/12, to pieces

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A-40513/10

Core depressors 3/8", 10 pieces



TECHNICAL DATA SHEET: CHARGING HOSE

FOR HOSE TYPES: HCL-3/8

APPLICATION: An all-rubber refrigerant charging hose for applications where low

permeation is not required. The hose meets ozone and cold flexibility

requirements of UL-330.

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.

CONSTRUCTION: Tube: Black nitrile rubber

Braid: Braided (1) polyester yarn

Cover: Nitrile/PVC rubber, RMA class B (medium oil resistance),

ozone resistant.

SPECIFICATION:

Inside diameter (mm)	Outside diameter (mm)	Max. working pressure (bar)	Min. burst pressure (bar)	Temperature range (min/max)
9.4-10.4	15.7-17.2	32	128	-40°C to +90°C *

^{*} The low temperature rating is based on being able to take the hose to -30°C and then bend it around a mandrel of approximate 120 mm without cracking the outer or inner cover of the hoses.

For all common refrigerants especially for R134a and R1234yf.