

Rubber hose for hydraulic brake systems – SAE J1401

Application:

Flexible rubber hose for use with nonpetroleum-base hydraulic fluids.

Feature:

High flexibility, long lifetime.

Standard/approval:

SAE J1401.

Temperature range:

from -40°C to +80°C

Inner tube:

EPDM, black, smooth.

Reinforcement:

PVA textile braided.

Cover:

EPDM, black, resistant to weather, smooth or ribbed. 2 white or yellow, longitudinal stripes.



Marking:

White letters: „DOT - K&K MM/DD/YY 1/8 HL”

DOT:

Abbreviation of Department Of Transportation.

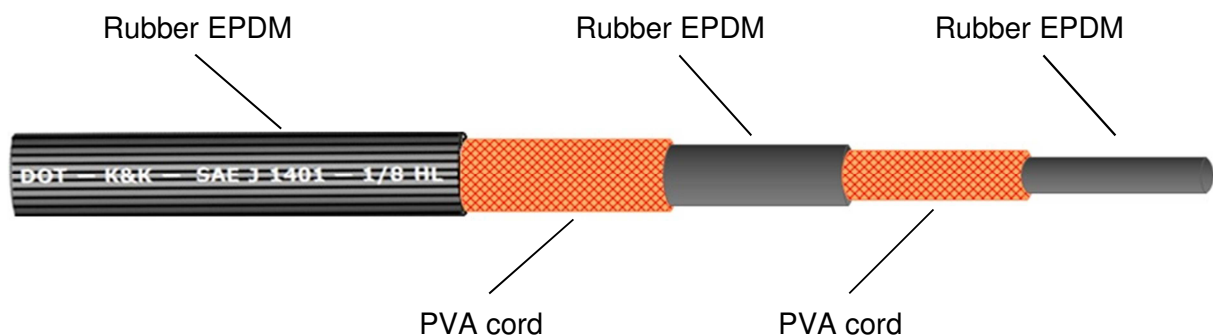
1/8:

The inner diameter value in inches.

HL:

Marking of the Volumetric expansion characteristic.

H=hydraulic hose, L=low expansion



Internal Ø		Wall thickness	External Ø	Work pressure	Number of inserts	Bending radius	Weight approx.	Coil length
mm	inch	mm	mm	bar		(min.) mm	kg/m	(max.) m
3,2-3,6	1/8	3,45-3,8	10,5-10,8	120	2	25	0,089	200