



Hydrocarbons

A-FLUID 4SH

Properties

- hose for distribution of very high pressure service fluids in industrial environment
- colour: black

Applications

- very high pressure hydraulic lines, fuel oil, antifreeze solutions, air and water

Construction

- inner tube: oil resistant synthetic rubber
- reinforcement: four high tensile steel spirals (4S)
- cover: abrasion, ozone and hydrocarbon resistant synthetic rubber



Code - 9AO8EN4SH....

Base Material - NBR

Operating Temperature - -40 ÷ +100 °C

Pressure - 250 ÷ 420 bar

Vacuum - n.d.

Diameter Range - 19÷ 51 mm

Key Feature - Reinforced

inner Ø	outer Ø	working pressure	bursting pressure	bending radius	weight
mm	mm	bar	bar	mm	kg/m
19	32,2	420	1680	280	1,570
25	38,7	380	1520	340	1,950
32	45,5	350	1400	460	2,470
38	53,5	290	1160	560	3,270
51	68,1	250	1000	700	4,670

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