



Hydrocarbons

A-FLUID SAE 100 R6

Properties

- hose specially designed for use in "push-on" applications for distribution of low pressure service fluids in industrial environment
- colour: black

Applications

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

Construction

- inner tube: oil resistant synthetic rubber
- reinforcement: one high tensile textile braid
- cover: abrasion, ozone and hydrocarbon resistant synthetic rubber



Code - 9AO8R6....MM

Base Material - NBR

Operating Temperature - -40 ÷ +100 °C

Pressure - 17,2 ÷ 27,6 bar

Vacuum - n.d.

Diameter Range - 6 ÷ 25 mm

Key Feature - Reinforced

inner Ø	outer Ø	working pressure	bursting pressure	bending radius	weight
mm	mm	bar	bar	mm	g/m
6	12,7	27,6	110,3	64	130
8	14,3	27,6	110,3	76	130
10	15,9	27,6	110,3	76	170
13	19,8	27,6	110,3	102	230
16	23,0	24,1	96,5	107	270
19	26,9	20,7	82,7	152	370
25	33,4	17,2	68,9	203	490

ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications - nov_17 rbd