## **Technical Sheet**



## 9088 - Fluorosilicone Chemical Hose - 1 Metre Lengths Only



This is a chemical hose with a smooth black fluorosilicone rubber inner tubing and a green silicone rubber cover. The hose has a 3ply aramid braid reinforcement up to 51mm upwards.

The hose is excellent for the suction and delivery of acid and chemical material and has a maximum working temperature of 230°C

## **Technical Specifications**

Tube	Smooth black FMVQ fluorosilicone		
Cover	Smooth green silicone		
Reinforcement	Polyester mesh		
Temperature Range	ure Range -55°C to +230°C		
Safety Factor	4 x Working pressure		
Conforms to	SAE J20 R1 CLASS A		
Application	For use with fuels, oils and various chemicals		

## **Product Table**

ID		OD	Min burst pressure	Weight	Max Coil
mm	inch	mm	bar	kg/m	Metres
6	1/4"	15	30	0.08	1
8	5/16"	17	30	0.10	1
10	3/8"	19	28	0.15	1
12	1/2"	21	27	0.25	1
16	5/8"	25	26	0.31	1
19	3/4"	28	25	0.33	1
22	7/8"	31	24	0.35	1
25	1"	34	23	0.42	1
28	11/8"	37	23	0.45	1
32	11/4"	41	22	0.55	1
35	13/8"	44	21	0.59	1
38	11/2"	47	21	0.64	1
42	15/8	51	20	0.72	1
45	13/4"	54	19	0.75	1
48	17/8"	57	18	0.80	1