

## Straight Silicone Hose

Hot Water



The Straight Silicone Hose is a hot water hose. The hose is for use in cooling and heating in buses, coaches, lorries and industrial vehicles, cooling systems in cogeneration units and marine engines, and transport of high temperature fluids in general industry.

### Specificaties

<b>Medium</b>	Hotwater, water and compressed air.
<b>Color</b>	Blue, black, black mat, red, orange, green, light green and silver.
<b>Min. temperature</b>	-60°C
<b>Max. temperature</b>	+180°C
<b>Material</b>	Plastic
<b>Hardness</b>	65 – 75 Shore A
<b>Tolerance wall</b>	-0.5 till 1.0 mm
<b>Reinforcement</b>	3-4 Polyester fabric reinforcements
<b>Working pressure</b>	9.8, 8, 5.8, 4.2, 3.3, 3.2, 2.7, 2.5, 1.8, 1.5 and 1.2 bar
<b>Burst pressure</b>	29.5, 24, 17.5, 12.5, 10, 9.5, 8, 7.5, 5.5, 4.5, and 3.5 bar
<b>Lengtes</b>	1000 mm, hoses can be cut to size.
<b>Applications</b>	For pressurized air or water conduction at high temperatures, can be used in vehicles and in the industrial sector.
<b>HS Code</b>	40091100

Informatie

Article code	Innersize mm	Innersize inch	Wall Thickness mm	Work Pressure bar	Burst Pressure bar	Color -
CSSH006	6,5	1/4"	4.0	9.8	29.5	**
CSSH008	8	5/16"	4.0	9.8	29.5	**
CSSH009	9,5	3/8"	4.0	9.8	29.5	**
CSSH011	11	7/16"	4.0	8.0	24.0	**
CSSH013	13	1/2"	4.0	8.0	24.0	**
CSSH016	16	5/8"	4.0	8.0	24.0	**
CSSH019	19	3/4"	4.0	5.8	17.5	**
CSSH022	22	7/8"	4.0	5.8	17.5	**
CSSH025	25	1"	4.5	5.8	17.5	*****
CSSH028	28	1 1/8"	4.5	5.8	17.5	**
CSSH030	30	1 3/16"	4.5	4.2	12.5	**
CSSH032	32	1 1/4"	4.5	4.2	12.5	*****
CSSH035	35	1 3/8"	4.5	4.2	12.5	**
CSSH038	38	1 1/2"	4.5	3.3	10.0	*****
CSSH040	40	1 5/8"	4.5	3.3	10.0	**
CSSH042	42	1 11/16"	4.5	3.3	10.0	**
CSSH045	45	1 3/4"	4.5	3.2	9.5	*****
CSSH048	48	1 7/8"	4.5	3.2	9.5	**
CSSH051	51	2"	5.0	3.2	9.5	**
CSSH054	54	2 1/8"	5.0	3.2	9.5	**
CSSH057	57	2 1/4"	5.0	2.7	8.0	**
CSSH060	60	2 3/8"	5.0	2.7	8.0	**
CSSH063	63	2 1/2"	5.0	2.7	8.0	*****
CSSH065	65	2 9/16"	5.0	2.7	8.0	**
CSSH068	68	2 11/16"	5.0	2.5	7.5	**
CSSH070	70	2 3/4"	5.0	2.5	7.5	**
CSSH076	76	3"	5.5	2.5	7.5	*****
CSSH080	80	3 1/8"	5.5	2.5	7.5	**
CSSH083	83	3 1/4"	5.5	1.8	5.5	**
CSSH090	90	3 1/2"	5.5	1.8	5.5	**
CSSH102	102	4"	5.5	1.5	4.5	**
CSSH114	114	4 1/2"	5.5	1.2	3.5	**
CSSH127	127	5"	5.5	1.2	3.5	**
CSSH152	152	6"	5.5	1.2	3.5	**