

# SILICONE HOSES



## Silicon hoses coding system

SFS silicon hoses are available in 3 type of material and colour. in this catalogue we show only codes of reinforced polyester version. blue colour. You can choose material and colour you need by referring to the following example:

**SHL-34-3-4**

- S: material: POLYESTER (S) reinforced straight length hoses are suitable for coolant and boost (up to 180°C).  
 3 ply construction up to 70mm bore (4.5mm wall), 4 ply from 76mm bore (5.0mm wall).  
 FLUROSILICONE (F): suitable for oil  
 NOMEX (N) reinforced hoses are suitable for high-temperature applications (up to 220°C)
- 4: colour: Black (-3), Blue (-4), Red (-5)



SFS Handmade silicone hoses are constructed from one of the toughest polymers available, making them ideal for the high performance environment.

All hoses handle extremes of temperature (from -60°C to +220°C) and higher pressure than standard black rubber hoses and have superb resistance to UV, water, ozone and oxygen.



### Straight hoses

Straight length hoses come in 1m lengths, and the construction can be varied for different applications. The standard colour is blue, but other colours are available. Choose the appropriate material for your use.



## How long is the elbow?

To correctly measure the length of a silicone hose elbow, follow the info in this image.



### Straight couplings

Standard length 76mm. Polyester reinforced. 3 ply up to 70mm bore (4.5mm wall), 4 ply from 76mm (5.0mm wall). Standard colour blue, other colours available. Other constructions available, including fluorosilicone lined for fuel and oil.



Code	Application	Inner Ø	Colour	Wall
SHL-6.5-3-4	Coolant & boost	6,5 mm	Blue	4,5 mm
SHL-8-3-4	Coolant & boost	8 mm	Blue	4,5 mm
SHL-9.5-3-4	Coolant & boost	9,5 mm	Blue	4,5 mm
SHL-11-3-4	Coolant & boost	11 mm	Blue	4,5 mm
SHL-13-3-4	Coolant & boost	13 mm	Blue	4,5 mm
SHL-16-3-4	Coolant & boost	16 mm	Blue	4,5 mm
SHL-19-3-4	Coolant & boost	19 mm	Blue	4,5 mm
SHL-22-3-4	Coolant & boost	22 mm	Blue	4,5 mm
SHL-25-3-4	Coolant & boost	25 mm	Blue	4,5 mm
SHL-28-3-4	Coolant & boost	28 mm	Blue	4,5 mm
SHL-30-3-4	Coolant & boost	30 mm	Blue	4,5 mm
SHL-32-3-4	Coolant & boost	32 mm	Blue	4,5 mm
SHL-34-3-4	Coolant & boost	34 mm	Blue	4,5 mm
SHL-35-3-4	Coolant & boost	35 mm	Blue	4,5 mm
SHL-38-3-4	Coolant & boost	38 mm	Blue	4,5 mm
SHL-41-3-4	Coolant & boost	41 mm	Blue	4,5 mm
SHL-45-3-4	Coolant & boost	45 mm	Blue	4,5 mm
SHL-48-3-4	Coolant & boost	48 mm	Blue	4,5 mm
SHL-51-3-4	Coolant & boost	51 mm	Blue	4,5 mm
SHL-54-3-4	Coolant & boost	54 mm	Blue	4,5 mm
SHL-57-3-4	Coolant & boost	57 mm	Blue	4,5 mm
SHL-60-3-4	Coolant & boost	60 mm	Blue	4,5 mm
SHL-63-3-4	Coolant & boost	63 mm	Blue	4,5 mm
SHL-65-3-4	Coolant & boost	65 mm	Blue	4,5 mm
SHL-68-3-4	Coolant & boost	68 mm	Blue	4,5 mm
SHL-70-3-4	Coolant & boost	70 mm	Blue	4,5 mm
SHL-76-4-4	Coolant & boost	76 mm	Blue	5,0 mm
SHL-80-4-4	Coolant & boost	80 mm	Blue	5,0 mm
SHL-83-4-4	Coolant & boost	83 mm	Blue	5,0 mm
SHL-89-4-4	Coolant & boost	89 mm	Blue	5,0 mm
SHL-96-4-4	Coolant & boost	96 mm	Blue	5,0 mm
SHL-102-4-4	Coolant & boost	102 mm	Blue	5,0 mm
SHL-114-4-4	Coolant & boost	114 mm	Blue	5,0 mm

Code	Application	Inner Ø	Colour	Length	Wall
SCH-25-76-3-4	Coolant & boost	25 mm	Blue	76 mm	4,5 mm
SCH-28-76-3-4	Coolant & boost	28 mm	Blue	76 mm	4,5 mm
SCH-30-76-3-4	Coolant & boost	30 mm	Blue	76 mm	4,5 mm
SCH-32-76-3-4	Coolant & boost	32 mm	Blue	76 mm	4,5 mm
SCH-35-76-3-4	Coolant & boost	35 mm	Blue	76 mm	4,5 mm
SCH-38-76-3-4	Coolant & boost	38 mm	Blue	76 mm	4,5 mm
SCH-41-76-3-4	Coolant & boost	41 mm	Blue	76 mm	4,5 mm
SCH-45-76-3-4	Coolant & boost	45 mm	Blue	76 mm	4,5 mm
SCH-48-76-3-4	Coolant & boost	48 mm	Blue	76 mm	4,5 mm
SCH-51-76-3-4	Coolant & boost	51 mm	Blue	76 mm	4,5 mm
SCH-54-76-3-4	Coolant & boost	54 mm	Blue	76 mm	4,5 mm
SCH-57-76-3-4	Coolant & boost	57 mm	Blue	76 mm	4,5 mm
SCH-60-76-3-4	Coolant & boost	60 mm	Blue	76 mm	4,5 mm
SCH-63-76-3-4	Coolant & boost	63 mm	Blue	76 mm	4,5 mm
SCH-65-76-3-4	Coolant & boost	65 mm	Blue	76 mm	4,5 mm
SCH-68-76-3-4	Coolant & boost	68 mm	Blue	76 mm	4,5 mm
SCH-70-76-3-4	Coolant & boost	70 mm	Blue	76 mm	4,5 mm
SCH-76-76-4-4	Coolant & boost	76 mm	Blue	76 mm	5,0 mm
SCH-80-76-4-4	Coolant & boost	80 mm	Blue	76 mm	5,0 mm
SCH-83-76-4-4	Coolant & boost	83 mm	Blue	76 mm	5,0 mm
SCH-89-76-4-4	Coolant & boost	89 mm	Blue	76 mm	5,0 mm
SCH-102-76-4-4	Coolant & boost	102 mm	Blue	76 mm	5,0 mm
SCH-114-76-4-4	Coolant & boost	114 mm	Blue	76 mm	5,0 mm
SCH-127-76-4-4	Coolant & boost	127 mm	Blue	76 mm	5,0 mm

# SILICONE HOSES



## Straight reducers

Standard length 102mm. Polyester reinforced  
3 ply (4.5mm wall)

Standard colour blue, other colours available

Other constructions available, including fluorosilicone lined for fuel and oil under vacuum



## Elbows

4 types of elbow available: 30°, 45°, 60°, 90°, 135° and 180°

Standard leg length 102mm

Polyester reinforced

3 ply (4.5mm wall)

Standard colour blue, other colours available

Other constructions available, including fluorosilicone lined for fuel and oil

Code	Application	Inner Ø	Colour	Length	Wall
SR-12/8-102-3-4	Coolant & boost	12/8 mm	Blue	102 mm	4,5 mm
SR-19/16-102-3-4	Coolant & boost	19/16 mm	Blue	102 mm	4,5 mm
SR-22/16-102-3-4	Coolant & boost	22/16 mm	Blue	102 mm	4,5 mm
SR-22/19-102-3-4	Coolant & boost	22/19 mm	Blue	102 mm	4,5 mm
SR-25/16-102-3-4	Coolant & boost	25/16 mm	Blue	102 mm	4,5 mm
SR-25/19-102-3-4	Coolant & boost	25/19 mm	Blue	102 mm	4,5 mm
SR-28/16-102-3-4	Coolant & boost	28/16 mm	Blue	102 mm	4,5 mm
SR-30/16-102-3-4	Coolant & boost	30/16 mm	Blue	102 mm	4,5 mm
SR-32/19-102-3-4	Coolant & boost	32/19 mm	Blue	102 mm	4,5 mm
SR-32/25-102-3-4	Coolant & boost	32/25 mm	Blue	102 mm	4,5 mm
SR-32/28-102-3-4	Coolant & boost	32/28 mm	Blue	102 mm	4,5 mm
SR-35/25-102-3-4	Coolant & boost	35/25 mm	Blue	102 mm	4,5 mm
SR-35/28-102-3-4	Coolant & boost	35/28 mm	Blue	102 mm	4,5 mm
SR-35/32-102-3-4	Coolant & boost	35/32 mm	Blue	102 mm	4,5 mm
SR-38/28-102-3-4	Coolant & boost	38/28 mm	Blue	102 mm	4,5 mm
SR-38/32-102-3-4	Coolant & boost	38/32 mm	Blue	102 mm	4,5 mm
SR-38/35-102-3-4	Coolant & boost	38/35 mm	Blue	102 mm	4,5 mm
SR-40/32-150-3-4	Coolant & boost	40/32 mm	Blue	150 mm	4,5 mm
SR-45/32-102-3-4	Coolant & boost	45/32 mm	Blue	102 mm	4,5 mm
SR-45/38-102-3-4	Coolant & boost	45/38 mm	Blue	102 mm	4,5 mm
SR-48/25-102-3-4	Coolant & boost	48/25 mm	Blue	102 mm	4,5 mm
SR-48/30-102-3-4	Coolant & boost	48/30 mm	Blue	102 mm	4,5 mm
SR-51/38-102-3-4	Coolant & boost	51/38 mm	Blue	102 mm	4,5 mm
SR-51/45-102-3-4	Coolant & boost	51/45 mm	Blue	102 mm	4,5 mm
SR-52/48-120-4-4	Coolant & boost	52/48 mm	Blue	120 mm	5,0 mm
SR-54/51-102-3-4	Coolant & boost	54/51 mm	Blue	102 mm	4,5 mm
SR-57/51-102-3-4	Coolant & boost	57/51 mm	Blue	102 mm	4,5 mm
SR-60/48-102-3-4	Coolant & boost	60/48 mm	Blue	102 mm	4,5 mm
SR-60/48-120-3-4	Coolant & boost	60/48 mm	Blue	120 mm	4,5 mm
SR-60/50-102-3-4	Coolant & boost	60/50 mm	Blue	102 mm	4,5 mm
SR-60/55-102-3-4	Coolant & boost	60/55 mm	Blue	102 mm	4,5 mm
SR-63/51-102-3-4	Coolant & boost	63/51 mm	Blue	102 mm	4,5 mm
SR-63/57-102-3-4	Coolant & boost	63/57 mm	Blue	102 mm	4,5 mm
SR-65/60-102-3-4	Coolant & boost	65/60 mm	Blue	102 mm	4,5 mm
SR-65/60-55-3-4	Coolant & boost	65/60 mm	Blue	55 mm	4,5 mm
SR-70/50-102-3-4	Coolant & boost	70/50 mm	Blue	102 mm	4,5 mm
SR-70/57-102-3-4	Coolant & boost	70/57 mm	Blue	102 mm	4,5 mm
SR-70/60-102-3-4	Coolant & boost	70/60 mm	Blue	102 mm	4,5 mm
SR-70/63-102-3-4	Coolant & boost	70/63 mm	Blue	102 mm	4,5 mm
SR-73/70-102-3-4	Coolant & boost	73/70 mm	Blue	102 mm	4,5 mm
SR-76/51-102-3-4	Coolant & boost	76/51 mm	Blue	102 mm	4,5 mm
SR-76/57-102-4-4	Coolant & boost	76/57 mm	Blue	102 mm	5,0 mm
SR-76/60-102-4-4	Coolant & boost	76/60 mm	Blue	102 mm	5,0 mm
SR-76/63-102-3-4	Coolant & boost	76/63 mm	Blue	102 mm	4,5 mm
SR-76/70-102-3-4	Coolant & boost	76/70 mm	Blue	102 mm	4,5 mm
SR-80/60-102-3-4	Coolant & boost	80/60 mm	Blue	102 mm	4,5 mm
SR-80/70-102-3-4	Coolant & boost	80/70 mm	Blue	102 mm	4,5 mm
SR-83/70-102-4-4	Coolant & boost	83/70 mm	Blue	102 mm	5,0 mm
SR-88/79-102-4-4	Coolant & boost	88/79 mm	Blue	102 mm	5,0 mm
SR-89/76-102-4-4	Coolant & boost	89/76 mm	Blue	102 mm	5,0 mm
SR-90/70-102-4-4	Coolant & boost	90/70 mm	Blue	102 mm	5,0 mm
SR-90/80-102-4-4	Coolant & boost	90/80 mm	Blue	102 mm	5,0 mm
SR-102/76-102-4-4	Coolant & boost	102/76 mm	Blue	102 mm	5,0 mm
SR-102/89-102-4-4	Coolant & boost	102/89 mm	Blue	102 mm	5,0 mm
SR-111/98-102-4-4	Coolant & boost	111/98 mm	Blue	102 mm	5,0 mm
SR-114/98-102-4-4	Coolant & boost	114/98 mm	Blue	102 mm	5,0 mm
SR-127/102-102-4-4	Coolant & boost	127/102 mm	Blue	102 mm	5,0 mm
SR-127/89-102-4-4	Coolant & boost	127/89 mm	Blue	102 mm	5,0 mm

Code	Application	Elbow	Inner Ø	Colour	Length	Wall
E45-6.5-102-3-4	Coolant & boost	45°	6,5 mm	Blue	102 mm	4,5 mm
E45-8-102-3-4	Coolant & boost	45°	8,0 mm	Blue	102 mm	4,5 mm
E45-9.5-102-3-4	Coolant & boost	45°	9,5 mm	Blue	102 mm	4,5 mm
E45-11-102-3-4	Coolant & boost	45°	11 mm	Blue	102 mm	4,5 mm
E45-13-102-3-4	Coolant & boost	45°	13 mm	Blue	102 mm	4,5 mm
E45-16-102-3-4	Coolant & boost	45°	16 mm	Blue	102 mm	4,5 mm
E45-19-102-3-4	Coolant & boost	45°	19 mm	Blue	102 mm	4,5 mm
E45-22-102-3-4	Coolant & boost	45°	22 mm	Blue	102 mm	4,5 mm
E45-25-102-3-4	Coolant & boost	45°	25 mm	Blue	102 mm	4,5 mm
E45-28-102-3-4	Coolant & boost	45°	28 mm	Blue	102 mm	4,5 mm
E45-30-102-3-4	Coolant & boost	45°	30 mm	Blue	102 mm	4,5 mm
E45-32-102-3-4	Coolant & boost	45°	32 mm	Blue	102 mm	4,5 mm
E45-35-102-3-4	Coolant & boost	45°	35 mm	Blue	102 mm	4,5 mm
E45-38-102-3-4	Coolant & boost	45°	38 mm	Blue	102 mm	4,5 mm
E45-41-102-3-4	Coolant & boost	45°	41 mm	Blue	102 mm	4,5 mm
E45-45-102-3-4	Coolant & boost	45°	45 mm	Blue	102 mm	4,5 mm
E45-48-102-3-4	Coolant & boost	45°	48 mm	Blue	102 mm	4,5 mm
E45-51-102-3-4	Coolant & boost	45°	51 mm	Blue	102 mm	4,5 mm
E45-54-102-3-4	Coolant & boost	45°	54 mm	Blue	102 mm	4,5 mm
E45-57-102-3-4	Coolant & boost	45°	57 mm	Blue	102 mm	4,5 mm
E45-60-125-3-4	Coolant & boost	45°	60 mm	Blue	125 mm	4,5 mm
E45-63-125-3-4	Coolant & boost	45°	63 mm	Blue	125 mm	4,5 mm
E45-70-125-3-4	Coolant & boost	45°	70 mm	Blue	125 mm	4,5 mm
E45-76-152-4-4	Coolant & boost	45°	76 mm	Blue	152 mm	5,0 mm
E45-80-125-4-4	Coolant & boost	45°	80 mm	Blue	125 mm	5,0 mm
E45-83-125-4-4	Coolant & boost	45°	83 mm	Blue	125 mm	5,0 mm
E45-89-125-4-4	Coolant & boost	45°	89 mm	Blue	125 mm	5,0 mm
E90-6.5-102-3-4	Coolant & boost	90°	6,5 mm	Blue	102 mm	4,5 mm
E90-8-102-3-4	Coolant & boost	90°	8,0 mm	Blue	102 mm	4,5 mm
E90-9.5-102-3-4	Coolant & boost	90°	9,5 mm	Blue	102 mm	4,5 mm
E90-11-102-3-4	Coolant & boost	90°	11 mm	Blue	102 mm	4,5 mm
E90-13-102-3-4	Coolant & boost	90°	13 mm	Blue	102 mm	4,5 mm
E90-14-102-3-4	Coolant & boost	90°	14 mm	Blue	102 mm	4,5 mm
E90-16-102-3-4	Coolant & boost	90°	16 mm	Blue	102 mm	4,5 mm
E90-18-102-3-4	Coolant & boost	90°	18 mm	Blue	102 mm	4,5 mm
E90-19-102-3-4	Coolant & boost	90°	19 mm	Blue	102 mm	4,5 mm
E90-20-102-3-4	Coolant & boost	90°	20 mm	Blue	102 mm	4,5 mm
E90-22-102-3-4	Coolant & boost	90°	22 mm	Blue	102 mm	4,5 mm
E90-25-102-3-4	Coolant & boost	90°	25 mm	Blue	102 mm	4,5 mm
E90-28-102-3-4	Coolant & boost	90°	28 mm	Blue	102 mm	4,5 mm
E90-30-102-3-4	Coolant & boost	90°	30 mm	Blue	102 mm	4,5 mm
E90-32-102-3-4	Coolant & boost	90°	32 mm	Blue	102 mm	4,5 mm
E90-35-102-3-4	Coolant & boost	90°	35 mm	Blue	102 mm	4,5 mm
E90-38-102-3-4	Coolant & boost	90°	38 mm	Blue	102 mm	4,5 mm
E90-41-102-3-4	Coolant & boost	90°	41 mm	Blue	102 mm	4,5 mm
E90-45-102-3-4	Coolant & boost	90°	45 mm	Blue	102 mm	4,5 mm
E90-48-102-3-4	Coolant & boost	90°	48 mm	Blue	102 mm	4,5 mm
E90-51-102-3-4	Coolant & boost	90°	51 mm	Blue	102 mm	4,5 mm
E90-54-102-3-4	Coolant & boost	90°	54 mm	Blue	102 mm	4,5 mm
E90-57-102-3-4	Coolant & boost	90°	57 mm	Blue	102 mm	4,5 mm
E90-60-125-3-4	Coolant & boost	90°	60 mm	Blue	125 mm	4,5 mm
E90-63-125-3-4	Coolant & boost	90°	63 mm	Blue	125 mm	4,5 mm
E90-65-125-3-4	Coolant & boost	90°	65 mm	Blue	125 mm	4,5 mm
E90-70-125-3-4	Coolant & boost	90°	70 mm	Blue	125 mm	4,5 mm
E90-76-152-4-4	Coolant & boost	90°	76 mm	Blue	152 mm	5,0 mm



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## Elbows - follows

Code	Application	Elbow	Inner Ø	Colour	Length	Wall
E90-80-125-4-4	Coolant & boost	90°	80 mm	Blue	125 mm	5,0 mm
E90-83-125-4-4	Coolant & boost	90°	83 mm	Blue	125 mm	5,0 mm
E90-89-125-4-4	Coolant & boost	90°	89 mm	Blue	125 mm	5,0 mm
E90-95-152-4-4	Coolant & boost	90°	95 mm	Blue	152 mm	5,0 mm
E45-102-152-4-4	Coolant & boost	45°	102 mm	Blue	152 mm	5,0 mm
E90-102-152-4-4	Coolant & boost	90°	102 mm	Blue	152 mm	5,0 mm
E90-114-152-5-4	Coolant & boost	90°	114 mm	Blue	152 mm	5,5 mm
E135-6.5-102-3-4	Coolant & boost	135°	6,5 mm	Blue	102 mm	4,5 mm
E135-8-102-3-4	Coolant & boost	135°	8,0mm	Blue	102 mm	4,5 mm
E135-9.5-102-3-4	Coolant & boost	135°	9,5mm	Blue	102 mm	4,5 mm
E135-11-102-3-4	Coolant & boost	135°	11 mm	Blue	102 mm	4,5 mm
E135-13-102-3-4	Coolant & boost	135°	13 mm	Blue	102 mm	4,5 mm
E135-16-102-3-4	Coolant & boost	135°	16 mm	Blue	102 mm	4,5 mm
E135-19-102-3-4	Coolant & boost	135°	19 mm	Blue	102 mm	4,5 mm
E135-22-102-3-4	Coolant & boost	135°	22 mm	Blue	102 mm	4,5 mm
E135-25-102-3-4	Coolant & boost	135°	25 mm	Blue	102 mm	4,5 mm
E135-28-102-3-4	Coolant & boost	135°	28 mm	Blue	102 mm	4,5 mm
E135-30-102-3-4	Coolant & boost	135°	30 mm	Blue	102 mm	4,5 mm
E135-32-102-3-4	Coolant & boost	135°	32 mm	Blue	102 mm	4,5 mm
E135-35-102-3-4	Coolant & boost	135°	35 mm	Blue	102 mm	4,5 mm
E135-38-102-3-4	Coolant & boost	135°	38 mm	Blue	102 mm	4,5 mm
E135-41-102-3-4	Coolant & boost	135°	41 mm	Blue	102 mm	4,5 mm
E135-45-102-3-4	Coolant & boost	135°	45 mm	Blue	102 mm	4,5 mm
E135-48-102-3-4	Coolant & boost	135°	48 mm	Blue	102 mm	4,5 mm
E135-51-102-3-4	Coolant & boost	135°	51 mm	Blue	102 mm	4,5 mm
E135-54-102-3-4	Coolant & boost	135°	54 mm	Blue	102 mm	4,5 mm
E135-57-102-3-4	Coolant & boost	135°	57 mm	Blue	102 mm	4,5 mm
E135-60-125-3-4	Coolant & boost	135°	60 mm	Blue	125 mm	4,5 mm
E135-63-125-3-4	Coolant & boost	135°	63 mm	Blue	125 mm	4,5 mm
E135-70-125-3-4	Coolant & boost	135°	70 mm	Blue	125 mm	4,5 mm
E135-76-125-4-4	Coolant & boost	135°	76 mm	Blue	125 mm	5,0 mm
E135-80-125-4-4	Coolant & boost	135°	80mm	Blue	125 mm	5,0 mm
E180-13-102-3-4	Coolant & boost	180°	13 mm	Blue	102 mm	4,5 mm
E180-16-102-3-4	Coolant & boost	180°	16 mm	Blue	102 mm	4,5 mm
E180-19-102-3-4	Coolant & boost	180°	19 mm	Blue	102 mm	4,5 mm
E180-22-102-3-4	Coolant & boost	180°	22 mm	Blue	102 mm	4,5 mm
E180-25-102-3-4	Coolant & boost	180°	25 mm	Blue	102 mm	4,5 mm
E180-28-102-3-4	Coolant & boost	180°	28 mm	Blue	102 mm	4,5 mm
E180-30-102-3-4	Coolant & boost	180°	30 mm	Blue	102 mm	4,5 mm
E180-32-102-3-4	Coolant & boost	180°	32 mm	Blue	102 mm	4,5 mm
E180-35-102-3-4	Coolant & boost	180°	35 mm	Blue	102 mm	4,5 mm
E180-38-102-3-4	Coolant & boost	180°	38 mm	Blue	102 mm	4,5 mm
E180-41-102-3-4	Coolant & boost	180°	41 mm	Blue	102 mm	4,5 mm
E180-45-102-3-4	Coolant & boost	180°	45 mm	Blue	102 mm	4,5 mm
E180-48-102-3-4	Coolant & boost	180°	48 mm	Blue	102 mm	4,5 mm
E180-51-102-3-4	Coolant & boost	180°	51 mm	Blue	102 mm	4,5 mm
E180-54-102-3-4	Coolant & boost	180°	54 mm	Blue	102 mm	4,5 mm
E180-57-102-3-4	Coolant & boost	180°	57 mm	Blue	102 mm	4,5 mm
E180-60-125-3-4	Coolant & boost	180°	60 mm	Blue	125 mm	4,5 mm
E180-63-125-3-4	Coolant & boost	180°	63 mm	Blue	125 mm	4,5 mm
E180-76-125-4-4	Coolant & boost	180°	76 mm	Blue	125 mm	5,0 mm



### Elbow reducers

3 types of elbow available: 45°, 90°, and 135°

Standard length 102mm

Polyester reinforced

3 ply (4.5mm wall)

Standard colour blue, other colours available

Other constructions available, including fluorosilicone lined for fuel and oil under vacuum

Code	Application	Elbow	Inner Ø	Colour	Length	Wall
RE45-25/19-102-3-4	Coolant & boost	45°	25/19 mm	Blue	102 mm	4,5 mm
RE45-38/16-102-3-4	Coolant & boost	45°	38/16 mm	Blue	102 mm	4,5 mm
RE45-38/35-102-3-4	Coolant & boost	45°	38/35 mm	Blue	102 mm	4,5 mm
RE45-40/32-102-3-4	Coolant & boost	45°	40/32 mm	Blue	102 mm	4,5 mm
RE45-42/32-102-3-4	Coolant & boost	45°	42/32 mm	Blue	102 mm	4,5 mm
RE45-50/45-102-4-4	Coolant & boost	45°	50/45 mm	Blue	102 mm	5,0 mm
RE45-57/51-102-3-4	Coolant & boost	45°	57/51 mm	Blue	102 mm	4,5 mm
RE45-60/51-125-3-4	Coolant & boost	45°	60/51 mm	Blue	125 mm	4,5 mm
RE45-63/51-125-3-4	Coolant & boost	45°	63/51 mm	Blue	125 mm	4,5 mm
RE45-63/57-125-3-4	Coolant & boost	45°	63/57 mm	Blue	125 mm	4,5 mm
RE45-65/60-125-3-4	Coolant & boost	45°	65/60 mm	Blue	125 mm	4,5 mm
RE45-70/51-125-3-4	Coolant & boost	45°	70/51 mm	Blue	125 mm	4,5 mm
RE45-70/60-125-3-4	Coolant & boost	45°	70/60 mm	Blue	125 mm	4,5 mm
RE45-76/63-125-4-4	Coolant & boost	45°	76/63 mm	Blue	125 mm	5,0 mm
RE45-80/70-125-4-4	Coolant & boost	45°	80/70 mm	Blue	125 mm	5,0 mm
RE45-102/76-125-4-4	Coolant & boost	45°	102/76 mm	Blue	125 mm	5,0 mm
RE90-16/13-102-3-4	Coolant & boost	90°	16/13 mm	Blue	102 mm	4,5 mm
RE90-19/13-102-3-4	Coolant & boost	90°	19/13 mm	Blue	102 mm	4,5 mm
RE90-19/16-102-3-4	Coolant & boost	90°	19/16 mm	Blue	102 mm	4,5 mm
RE90-22/16-102-3-4	Coolant & boost	90°	22/16 mm	Blue	102 mm	4,5 mm
RE90-22/19-102-3-4	Coolant & boost	90°	22/19 mm	Blue	102 mm	4,5 mm
RE90-25/19-102-3-4	Coolant & boost	90°	25/19 mm	Blue	102 mm	4,5 mm
RE90-28/16-102-3-4	Coolant & boost	90°	28/16 mm	Blue	102 mm	4,5 mm
RE90-28/25-102-3-4	Coolant & boost	90°	28/25 mm	Blue	102 mm	4,5 mm
RE90-32/19-102-3-4	Coolant & boost	90°	32/19 mm	Blue	102 mm	4,5 mm
RE90-32/25-102-3-4	Coolant & boost	90°	32/25 mm	Blue	102 mm	4,5 mm
RE90-32/28-102-3-4	Coolant & boost	90°	32/28 mm	Blue	102 mm	4,5 mm
RE90-35/25-102-3-4	Coolant & boost	90°	35/25 mm	Blue	102 mm	4,5 mm
RE90-35/32-102-3-4	Coolant & boost	90°	35/32 mm	Blue	102 mm	4,5 mm
RE90-38/25-102-3-4	Coolant & boost	90°	38/25 mm	Blue	102 mm	4,5 mm
RE90-38/32-102-3-4	Coolant & boost	90°	38/32 mm	Blue	102 mm	4,5 mm
RE90-38/35-102-3-4	Coolant & boost	90°	38/35 mm	Blue	102 mm	4,5 mm
RE90-42/32-102-3-4	Coolant & boost	90°	42/32 mm	Blue	102 mm	4,5 mm
RE90-42/38-102-3-4	Coolant & boost	90°	42/38 mm	Blue	102 mm	4,5 mm
RE90-44/25-102-3-4	Coolant & boost	90°	44/25 mm	Blue	102 mm	4,5 mm
RE90-45/35-102-3-4	Coolant & boost	90°	45/35 mm	Blue	102 mm	4,5 mm
RE90-45/38-102-3-4	Coolant & boost	90°	45/38 mm	Blue	102 mm	4,5 mm
RE90-51/45-102-3-4	Coolant & boost	90°	51/45 mm	Blue	102 mm	4,5 mm
RE90-54/48-102-3-4	Coolant & boost	90°	54/48 mm	Blue	102 mm	4,5 mm
RE90-57/51-102-3-4	Coolant & boost	90°	57/51 mm	Blue	102 mm	4,5 mm
RE90-60/48-125-3-4	Coolant & boost	90°	60/48 mm	Blue	125 mm	4,5 mm
RE90-60/50-125-3-4	Coolant & boost	90°	60/50 mm	Blue	125 mm	4,5 mm
RE90-63/51-125-3-4	Coolant & boost	90°	63/51 mm	Blue	125 mm	4,5 mm
RE90-63/55-125-3-4	Coolant & boost	90°	63/55 mm	Blue	125 mm	4,5 mm
RE90-63/57-125-3-4	Coolant & boost	90°	63/57 mm	Blue	125 mm	4,5 mm
RE90-65/51-125-5-4	Coolant & boost	90°	65/51 mm	Blue	125 mm	5,5 mm
RE90-65/60-125-3-4	Coolant & boost	90°	65/60 mm	Blue	125 mm	4,5 mm
RE90-70/50-125-3-4	Coolant & boost	90°	70/50 mm	Blue	125 mm	4,5 mm
RE90-70/60-125-3-4	Coolant & boost	90°	70/60 mm	Blue	125 mm	4,5 mm
RE90-70/63-125-3-4	Coolant & boost	90°	70/63 mm	Blue	125 mm	4,5 mm
RE90-76/51-125-3-4	Coolant & boost	90°	76/51 mm	Blue	125 mm	4,5 mm
RE90-76/56-125-4-4	Coolant & boost	90°	76/56 mm	Blue	125 mm	5,0 mm
RE90-76/60-125-4-4	Coolant & boost	90°	76/60 mm	Blue	125 mm	5,0 mm
RE90-76/63-125-4-4	Coolant & boost	90°	76/63 mm	Blue	125 mm	5,0 mm
RE90-76/70-125-4-4	Coolant & boost	90°	76/70 mm	Blue	125 mm	5,0 mm
RE90-80/72-125-4-4	Coolant & boost	90°	80/72 mm	Blue	125 mm	5,0 mm

## Go directly to online store!

Choose material and colour of your hose in the web-store [www.giefferacing.com](http://www.giefferacing.com).

Focus on QRcode with the reader of your smartphone or tablet, select features and buy online!



# SILICONE HOSES



## Elbow reducers - follows

Code	Application	Elbow	Inner Ø	Colour	Length	Wall
RE90-89/76-125-4-4	Coolant & boost	90°	89/76 mm	Blue	125 mm	5,0 mm
RE90-90/50-125-4-4	Coolant & boost	90°	90/50 mm	Blue	125 mm	5,0 mm
RE90-102/76-125-4-4	Coolant & boost	90°	102/76 mm	Blue	125 mm	5,0 mm
RE90-102/89-125-4-4	Coolant & boost	90°	102/89 mm	Blue	125 mm	5,0 mm
RE90-102/95-125-4-4	Coolant & boost	90°	102/95 mm	Blue	125 mm	5,0 mm



## Straight hoses wire reinforced

Wire-reinforced hoses offer increased flexibility, very high burst pressures, and will not collapse under vacuum.



## Straight humps

Standard length 76mm  
Polyester reinforced  
3 ply up to 70mm bore (4.5mm wall), 4 ply from 76mm (5.0mm wall)  
Standard colour blue, other colours available  
Other constructions available, including fluorosilicone lined for fuel and oil



Code	Application	Inner Ø	Colour	Length	Wall
SHH-51-76-3-4	Coolant & boost	51 mm	Blue	76 mm	4,5 mm
SHH-60-76-3-4	Coolant & boost	60 mm	Blue	76 mm	4,5 mm
SHH-63-76-3-4	Coolant & boost	63 mm	Blue	76 mm	4,5 mm
SHH-70-76-3-4	Coolant & boost	70 mm	Blue	76 mm	4,5 mm
SHH-76-76-4-4	Coolant & boost	76 mm	Blue	76 mm	5,0 mm
SHH-80-76-4-4	Coolant & boost	80 mm	Blue	76 mm	5,0 mm

Code	Colour	Inner Ø	Length
WHL-13-1000-3-4	Blue	13 mm	1 mt
WHL-16-1000-3-4	Blue	16 mm	1 mt
WHL-19-1000-3-4	Blue	19 mm	1 mt
WHL-22-1000-3-4	Blue	22 mm	1 mt
WHL-25-1000-3-4	Blue	25 mm	1 mt
WHL-28-1000-3-4	Blue	28 mm	1 mt
WHL-30-1000-3-4	Blue	30 mm	1 mt
WHL-32-1000-3-4	Blue	32 mm	1 mt
WHL-35-1000-3-4	Blue	35 mm	1 mt
WHL-38-1000-3-4	Blue	38 mm	1 mt
WHL-41-1000-3-4	Blue	41 mm	1 mt
WHL-45-1000-3-4	Blue	45 mm	1 mt
WHL-48-1000-3-4	Blue	48 mm	1 mt
WHL-51-1000-3-4	Blue	51 mm	1 mt
WHL-54-1000-3-4	Blue	54 mm	1 mt
WHL-57-1000-3-4	Blue	57 mm	1 mt
WHL-60-1000-3-4	Blue	60 mm	1 mt
WHL-63-1000-3-4	Blue	63 mm	1 mt
WHL-65-1000-3-4	Blue	65 mm	1 mt
WHL-70-1000-3-4	Blue	70 mm	1 mt
WHL-76-1000-4-4	Blue	76 mm	1 mt
WHL-80-1000-4-4	Blue	80 mm	1 mt
WHL-83-1000-4-4	Blue	83 mm	1 mt
WHL-89-1000-4-4	Blue	89 mm	1 mt
WHL-102-1000-4-4	Blue	102 mm	1 mt
WHL-114-1000-4-4	Blue	114 mm	1 mt
WHL-127-1000-4-4	Blue	127 mm	1 mt



## T-pieces

Suitable for dump-valve take-offs  
Standard length 102mm (main body)  
Spout diameter 25mm, length 25mm  
Polyester reinforced  
3 ply construction (4.5mm wall)  
Standard colour blue, other colours available  
Other constructions available, including fluorosilicone lined for fuel and oil



Code	Application	Inner Ø	Colour	Length	Wall
STP-32-102-3-4	Coolant & boost	32/25 mm	Blue	102 mm	4,5 mm
STP-38-102-3-4	Coolant & boost	38/25 mm	Blue	102 mm	4,5 mm
STP-45-102-3-4	Coolant & boost	45/25 mm	Blue	102 mm	4,5 mm
STP-51-102-3-4	Coolant & boost	51/25 mm	Blue	102 mm	4,5 mm
STP-55-102-3-4	Coolant & boost	55/25 mm	Blue	102 mm	4,5 mm
STP-60-102-3-4	Coolant & boost	60/25 mm	Blue	102 mm	4,5 mm
STP-63-102-3-4	Coolant & boost	63/25 mm	Blue	102 mm	4,5 mm
STP-76-102-4-4	Coolant & boost	76/25 mm	Blue	102 mm	5,0 mm



## Vacuum tubes

SFS Performance extruded silicone rubber tubing is ideal for use as:  
Vacuum Lines; Washer Tubing; Coolant Overflow;  
Wire Insulation; Emission Control  
Standard colours: blue, red, yellow, black.

Code	Inner Ø	Colour	Length	Wall
VT-3-3-4	3 mm	Blue	3 mt	2,0 mm
VT-3-30-4	3 mm	Blue	30 mt	2,0 mm
VT-4-3-4	4 mm	Blue	3 mt	2,0 mm
VT-4-30-4	4 mm	Blue	30 mt	2,0 mm
VT-5-3-4	5 mm	Blue	3 mt	2,5 mm
VT-6-3-4	6 mm	Blue	3 mt	2,5 mm
VT-6-30-4	6 mm	Blue	30 mt	2,5 mm
VT-8-3-4	8 mm	Blue	3 mt	3,0 mm
VT-8-30-4	8 mm	Blue	30 mt	3,0 mm
VT-10-3-4	10 mm	Blue	3 mt	3,0 mm
VT-10-30-4	10 mm	Blue	30 mt	3,0 mm





# SILICONE HOSES



## Ducting Hoses

SFS Performance High-Temperature Ducting is a flexible, lightweight ducting capable of withstanding temperatures up to +300°C.

Single Ply: Glass reinforced silicone ducting, exposed wire helix in bore - unlined  
 Double Ply: Glass reinforced silicone ducting, covered wire helix in bore - lined  
 Temperature Range: 315°C  
 Colour: Red Iron Oxide  
 Max Length: 4m



Code	Diameter	Layers
SFD-25-1-5	25 mm	1
SFD-25-2-5	25 mm	2
SFD-31-1-5	31 mm	1
SFD-31-2-5	31 mm	2
SFD-38-1-5	38 mm	1
SFD-38-2-5	38 mm	2
SFD-44-1-5	44 mm	1
SFD-44-2-5	44 mm	2
SFD-51-1-5	51 mm	1
SFD-51-2-5	51 mm	2
SFD-57-1-5	57 mm	1
SFD-57-2-5	57 mm	2
SFD-63-1-5	63 mm	1
SFD-63-2-5	63 mm	2
SFD-69-1-5	69 mm	1
SFD-69-2-5	69 mm	2
SFD-76-1-5	76 mm	1
SFD-76-2-5	76 mm	2

Code	Diameter	Layers
SFD-82-1-5	82 mm	1
SFD-82-2-5	82 mm	2
SFD-89-1-5	89 mm	1
SFD-89-2-5	89 mm	2
SFD-102-1-5	102 mm	1
SFD-102-2-5	102 mm	2
SFD-114-1-5	114 mm	1
SFD-114-2-5	114 mm	2
SFD-127-1-5	127 mm	1
SFD-127-2-5	127 mm	2
SFD-140-1-5	140 mm	1
SFD-140-2-5	140 mm	2
SFD-152-1-5	152 mm	1
SFD-152-2-5	152 mm	2
SFD-178-1-5	178 mm	1
SFD-178-2-5	178 mm	2
SFD-203-1-5	203 mm	1
SFD-203-2-5	203 mm	2

# CLIPS & CLAMPS



## JUBILEE

A hose clip might not be the most expensive part of an installation, but if it fails the results could be disastrous. That is why Jubilee® Clips manufacture their hose clips to the very highest standards, using only premium grade materials. Jubilee® Clips have, over the years, proven to be safe, durable and capable in combating extreme clamping conditions.  
 304 Stainless Steel



Code	Diameter
JUBILEE-000	9,5-12 mm
JUBILEE-M00	11-16 mm
JUBILEE-00	13-20 mm
JUBILEE-0	16-22 mm
JUBILEE-0X	18-25 mm
JUBILEE-01A	22-30 mm
JUBILEE-01	25-35 mm
JUBILEE-01X	30-40 mm
JUBILEE-01M	32-45 mm
JUBILEE-02A	35-50 mm
JUBILEE-02	40-55 mm
JUBILEE-02X	45-60 mm
JUBILEE-03	55-70 mm
JUBILEE-03X	60-80 mm
JUBILEE-04	70-90 mm
JUBILEE-04X	85-100 mm
JUBILEE-05	90-120 mm
JUBILEE-06	110-140 mm
JUBILEE-6X	120-150 mm



## Aluminium hose joiners



Code	Diameter
SHJ13	13 mm
SHJ16	16 mm
SHJ19	19 mm
SHJ22	22 mm
SHJ25	25 mm
SHJ28	28 mm
SHJ32	32 mm
SHJ35	35 mm
SHJ38	38 mm
SHJ41	41 mm
SHJ45	45 mm
SHJ48	48 mm
SHJ51	51 mm
SHJ54	54 mm
SHJ57	57 mm
SHJ60	60 mm
SHJ63	63 mm
SHJ70	70 mm
SHJ76	76 mm



## MURRAY

Constant tension clip, recommended with silicone hoses fitted to turbocharger compressor outlets and intercooler pipe work. Its unique design compensates for the effects of thermal cycling and compression set of the hose.

Its fitment will reduce the risk of hoses coming loose and blowing off.

- Constant Tension Clamps
- Stainless Steel
- Internally Ribbed & Sprung
- Recommended for Turbo & Intercooler Use
- Will not blow off



Code	Diameter
MURRAY-14S	28-38 mm
MURRAY-20S	35-48 mm
MURRAY-28S	41-60 mm
MURRAY-32S	45-66 mm
MURRAY-36S	50-73 mm
MURRAY-40S	57-79 mm
MURRAY-44S	64-86 mm
MURRAY-52S	76-98 mm
MURRAY-56S	83-105 mm
MURRAY-60S	89-111 mm
MURRAY-64S	95-118 mm
MURRAY-68S	102-124 mm
MURRAY-72S	108-130 mm

