

Blue silicone tube Straight reducer



Technical specifications:

The silicone tube has a fabric insertion. It is flexible and has a great heat, UV, ozone resistance. It is also electrically insulating.

Fields of use: automobile industry, auto tuning, auto racing, sailing, industrial engines

Request a quotation!

Heat resistance: -60°C / +180°C

Hardness: 65°-75° Shore A

Tensile strength: 6,0 Mpa

Linings: 3-4 layers of polyester fabric reinforcement

Length: 127 mm

Colours: blue, black

Certain diameters are available from stock. Meantime, we hold the right of selling the stock in products.

| Inside Ø (mm) | Inside Ø (inch) | Wall thickness (mm) | Operating pressure (kg/cm ²) | Bursting pressure (kg/cm ²) | Article number |
|---------------|-----------------|---------------------|--|---|----------------|
| 16 > 13 | 5/8" > 1/2" | 4 | 8 | 24 | - |
| 19 > 13 | 3/4" > 1/2" | 4 | 5,8 | 17,5 | - |
| 19 > 16 | 3/4" > 5/8" | 4 | 5,8 | 17,5 | - |
| 22 > 16 | 7/8" > 5/8" | 4 | 5,8 | 17,5 | - |
| 22 > 19 | 7/8" > 3/4" | 4 | 5,8 | 17,5 | - |
| 25 > 16 | 1" > 5/8" | 4,5 | 5,8 | 17,5 | - |
| 25 > 19 | 1" > 3/4" | 4,5 | 5,8 | 17,5 | - |
| 28 > 22 | 1 1/8" > 7/8" | 4,5 | 5,8 | 17,5 | 310097 |
| 28 > 25 | 1 1/8" > 1" | 4,5 | 5,8 | 17,5 | - |
| 32 > 25 | 1 1/4" > 1" | 4,5 | 4,2 | 12,5 | 310003 |
| 32 > 28 | 1 1/4" > 1 1/8" | 4,5 | 4,2 | 12,5 | - |
| 35 > 25 | 1 3/8" > 1" | 4,5 | 4,2 | 12,5 | - |
| 35 > 28 | 1 3/8" > 1 1/8" | 4,5 | 4,2 | 12,5 | - |
| 35 > 32 | 1 3/8" > 1 1/4" | 4,5 | 4,5 | 12,5 | - |
| 38 > 22 | 1 1/2" > 7/8" | 4,5 | 3,3 | 10 | - |
| 38 > 25 | 1 1/2" > 1" | 4,5 | 3,3 | 10 | 310382 |
| 38 > 28 | 1 1/2" > 1 1/8" | 4,5 | 3,3 | 10 | 310021 |
| 38 > 32 | 1 1/2" > 1 1/4" | 4,5 | 3,3 | 10 | 310023 |
| 38 > 35 | 1 1/2" > 1 3/8" | 4,5 | 3,3 | 10 | 310079 |
| 40 > 35 | 1 5/8" > 1 3/8" | 4,5 | 3,3 | 10 | 310078 |
| 45 > 32 | 1 3/4" > 1 1/4" | 4,5 | 3,2 | 9,5 | 310077 |

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|------------------|--------------------|------------------------|---|--|----------------|
| 45 > 38 | 1 3/4" > 1 1/2" | 4,5 | 3,2 | 9,5 | 310096 |
| 51 > 38 | 2" > 1 1/2" | 5 | 3,2 | 9,5 | 310024 |
| 51 > 45 | 2" > 1 3/4" | 5 | 3,2 | 9,5 | 310074 |
| 54 > 51 | 2 1/8" > 2" | 5 | 3,2 | 9,5 | 310012 |
| 57 > 38 | 2 1/4" > 1 1/2" | 5 | 2,7 | 8 | - |
| 57 > 45 | 2 1/4" > 1 3/4" | 5 | 2,7 | 8 | - |
| 57 > 51 | 2 1/4" > 2" | 5 | 2,7 | 8 | - |
| 60 > 50 | 2 3/8" > 2" | 5 | 2,7 | 8 | 310027 |
| 63 > 38 | 2 1/2" > 1 1/2" | 5 | 2,7 | 8 | - |
| 63 > 45 | 2 1/2" > 1 3/4" | 5 | 2,7 | 8 | - |
| 63 > 51 | 2 1/2" > 2" | 5 | 2,7 | 8 | 310026 |
| 63 > 57 | 2 1/2" > 2 1/4" | 5 | 2,7 | 8 | 310071 |
| 70 > 45 | 2 3/4" > 1 3/4" | 5 | 2,5 | 7,5 | 310015 |
| 70 > 50 | 2 3/4" > 2" | 5 | 2,5 | 7,5 | 310072 |
| 70 > 57 | 2 3/4" > 2 1/4" | 5 | 2,5 | 7,5 | - |
| 70 > 63 | 2 3/4" > 2 1/2" | 5 | 2,5 | 7,5 | - |
| 76 > 51 | 3" > 2" | 5,5 | 2,5 | 7,5 | - |
| 76 > 57 | 3" > 2 1/4" | 5,5 | 2,5 | 7,5 | - |
| 76 > 60 | 3" > 2 3/8" | 5,5 | 2,5 | 7,5 | - |
| 76 > 63 | 3" > 2 1/2" | 5,5 | 2,5 | 7,5 | - |
| 76 > 67 | 3" > 2 5/8" | 5,5 | 2,5 | 7,5 | - |
| 76 > 70 | 3" > 2 3/4" | 5,5 | 2,5 | 7,5 | - |
| 80 > 70 | 3 1/8" > 2 3/4" | 5,5 | 2,5 | 7,5 | - |
| 83 > 57 | 3 1/4" > 2 1/4" | 5,5 | 1,8 | 5,5 | - |
| 83 > 63 | 3 1/4" > 2 1/2" | 5,5 | 1,8 | 5,5 | - |
| 83 > 70 | 3 1/4" > 2 3/4" | 5,5 | 1,8 | 5,5 | - |
| 83 > 76 | 3 1/4" > 3" | 5,5 | 1,8 | 5,5 | - |
| 89 > 57 | 3 3/8" > 2 1/4" | 5,5 | 1,8 | 5,5 | - |
| 89 > 63 | 3 3/8" > 2 1/2" | 5,5 | 1,8 | 5,5 | - |
| 89 > 70 | 3 3/8" > 2 3/4" | 5,5 | 1,8 | 5,5 | - |
| 89 > 83 | 3 3/8" > 3 1/4" | 5,5 | 1,8 | 5,5 | - |
| 90 > 76 | 3 1/2" > 3" | 5,5 | 1,8 | 5,5 | - |
| 90 > 80 | 3 1/2" > 3 1/8" | 5,5 | 1,8 | 5,5 | - |
| 95 > 70 | 3 3/4" > 2 3/4" | 5,5 | 1,8 | 5,5 | - |
| 95 > 76 | 3 3/4" > 3" | 5,5 | 1,8 | 5,5 | - |
| 95 > 83 | 3 3/4" > 3 1/4" | 5,5 | 1,8 | 5,5 | - |
| 95 > 89 | 3 3/4" > 3 3/8" | 5,5 | 1,8 | 5,5 | - |
| 102 > 63 | 4" > 2 1/2" | 5,5 | 1,5 | 4,5 | - |
| 102 > 76 | 4" > 3" | 5,5 | 1,5 | 4,5 | - |
| 102 > 83 | 4" > 3 1/4" | 5,5 | 1,5 | 4,5 | - |
| 102 > 89 | 4" > 3 3/8" | 5,5 | 1,5 | 4,5 | - |
| 102 > 95 | 4" > 3 3/4" | 5,5 | 1,5 | 4,5 | - |

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|--------------------------|----------------------------|--------------------------------|---|--|-----------------------|
| 114 > 89 | 4 1/2" > 3 3/8" | 5,5 | 1,2 | 3,5 | - |
| 114 > 102 | 4 1/2" > 4" | 5,5 | 1,2 | 3,5 | - |
| 127 > 102 | 5" > 4" | 5,5 | 1,2 | 3,5 | - |
| 127 > 114 | 5" > 4 1/2" | 5,5 | 1,2 | 3,5 | - |
| 70 > 60 | 2 3/4" > 2 3/8" | 5 | 2,5 | 7,5 | - |