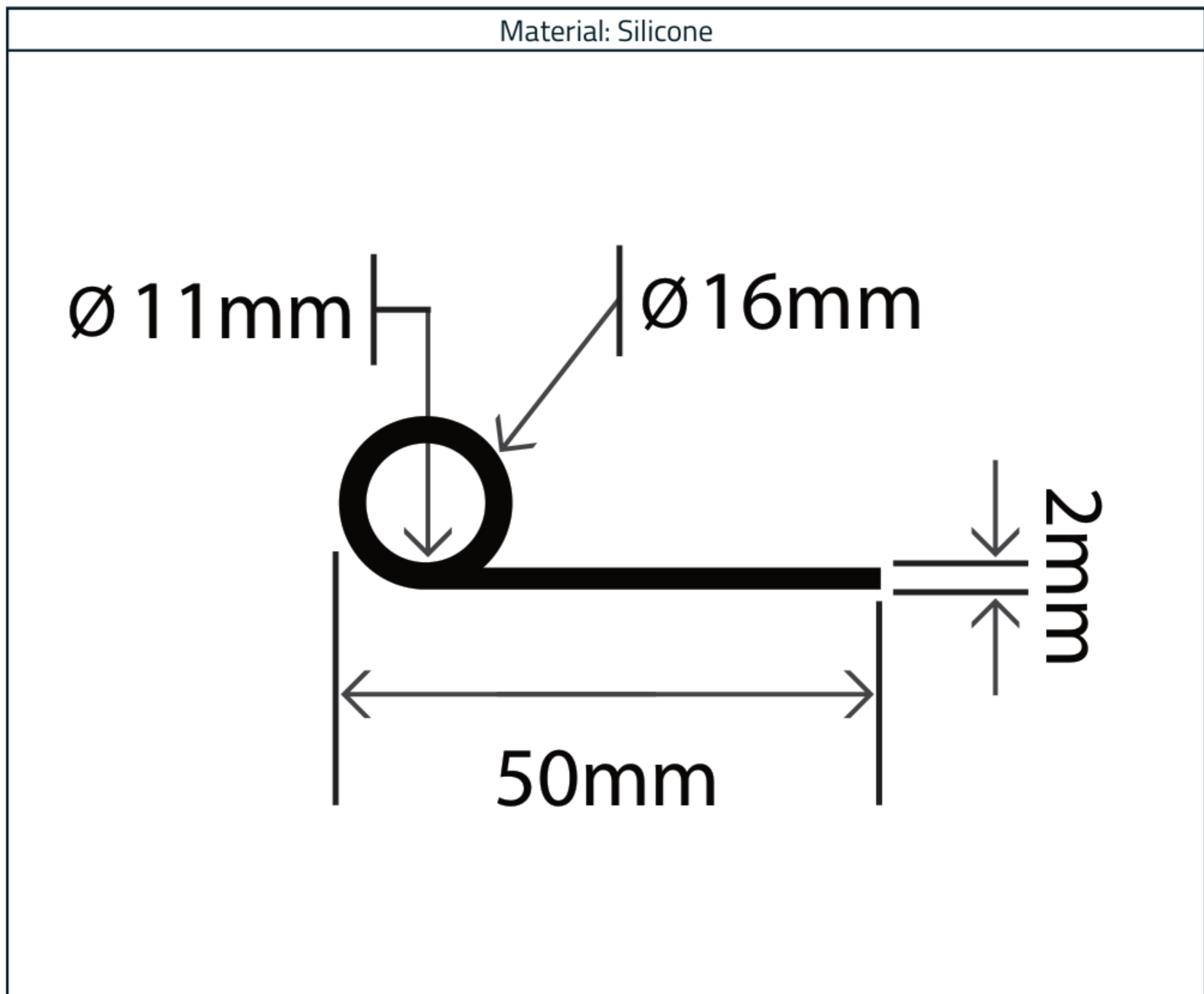


Hollow Silicone P Profile 50mm x 16mm

Product Code: RCSP50X2V



Measurements:

| Height | Width | Bead Inner Diameter |
|--------|-------|---------------------|
| 16mm | 50mm | 11mm |

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Technical Data

This profile is manufactured from our general-purpose silicone compound, which provides very good mechanical properties in a variety of applications. It also features excellent heat stability across a broad temperature range. This compound has good flexibility and is easily pigmented into a variety of colours.

Material Specification

| Properties | | Values |
|----------------------------------|---------------|--------------------------------|
| Polymer | - | Silicone |
| Hardness (Shore A) | DIN 53505 | 32° +/- 5° |
| Density (@ 20°C) | ISO 1183-1 A | Approx. 1.10 g/cm ³ |
| Tensile Strength | ISO 37 | 9.00 N/mm ² |
| Elongation at Break | DIN 53504 S 1 | 720% |
| Tear Resistance | ASTM D 624 B | 23 N/mm |
| Rebound Resilience | DIN 53512 | 52% |
| Compression Set (22rs @ 175°C) | DIN ISO 815-B | 36% |
| Temperature Range (Working) | - | -50°C to +180°C |
| Temperature Range (Intermittent) | - | +200°C |



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