

MAUNT®

M00001370
STC, Safe tube cutter, 14/10mm



Description

The safe tube cutter, also known as STC, is specially designed to cut ducts in a safe circular way, without damaging the cable in the duct. This is because if you cut too deep, you can hit the cable in the tube. The STC prevents this. This safe tube cutter is made to cut a 14/10 duct.

Brand

Maunt

Thermal

Heat deflection temperature	0.45 MPa	ISO 75-2	108	°C
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Features

Rheological

Features	Conditions	Test methods	Values	Units
Melting speed	230°C/2.16kg	ISO 1133-1	25	g/10min

Mechanical

Flexural module	23°C	ISO 178	1550	MPa
Tensile strength	23°C	ISO 527-1,-2	29	MPa
Izod impact resistance, notched	23°C	ISO 180/A	7.0	kJ/m ²
Izod impact resistance, notched	-20°C	ISO 180/A	4.5	kJ/m ²

**Storage**

The product should be stored in a dry and dust-free environment at a temperature below 50°C. Exposure to direct sunlight should be avoided as this may lead to deterioration of the product. It is recommended process the product within a maximum of one year from delivery.