Data Sheet

TENAZIT®

Item 3647

1. Product description:

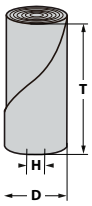
Straight Cartridge Roll

Dimensions (in):	3/8" x 2" x 1/8"
Dimensions (mm):	10 x 50 x 3.2
Abrasive:	Zirconia
Grit:	100
Specification:	THZX- 100
Backing:	Poly-cotton
Structure:	Closed coat
Optimal RPM:	15,000
Max rpm:	20,000





CLR



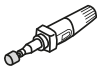
D= 10 mm
T = 50 mm
H = 3.2 mm



1. Application

• For grinding, deburring, smoothing, finishing, and polishing metals, stainless steel, non-ferrous metals, wood, resin, leather, and rubber.
• Ideal for small areas and hard-to-reach spaces, including corners, internal surfaces, blind holes, and applications where larger tools cannot be used.
• Their geometry allows them to work on the inside, outside, over, and around workpieces.
• Provides high precision for high-performance operations, as well as intermediate and final finishing.
• The abrasive grain composition provides excellent sanding performance and long service life.

2. Operating instructions



Rotary Tool

• Use with a rotary tool.
• Use adapter item no. 1623.
• Mount the cartridge and let it run idle for one minute to ensure it is not damaged.
• Do not apply excessive pressure or subject it to impact against the workpiece.

3. Safety information

• Never exceed the maximum speed indicated on the label.
• Always use full personal protective equipment (gloves, hearing protection, mask, and safety glasses).
• Improper use may cause severe injury.

4. Handling

• Initial inspection must be carried out in the original packaging. If there is visible damage to the packaging, the product should not be accepted.
• Packages must not be exposed to hooks or sharp objects. They should not be stacked under excessive loads, as this may damage the product and cause breakage during use.

5. Storage

• All sanding products must be stored on pallets at least 10 cm above the floor, away from damp, cold, hot surfaces, or any type of fluid.
• Ideal storage conditions are 40–50% relative humidity and a temperature between 15 and 29 °C.

6. Packaging units

• 50 pieces.