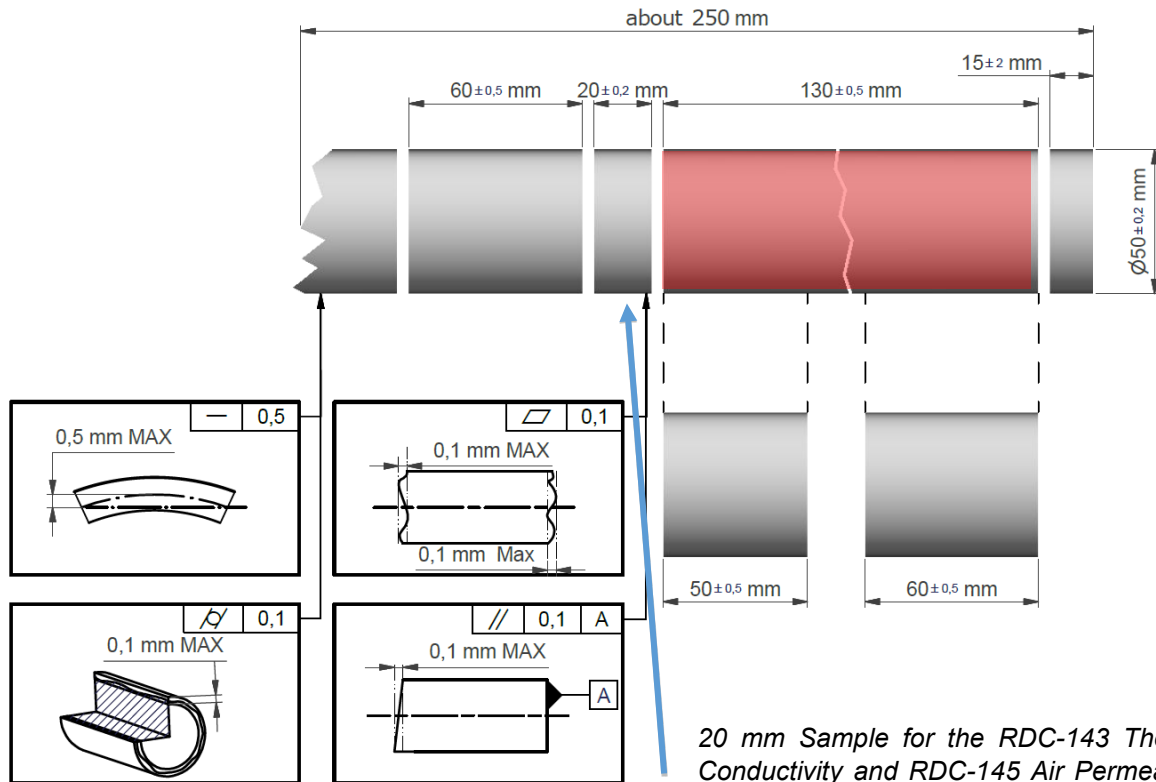


RDC-148 Diamond Wheel Saw

The apparatus consists of a motor, diamond wheel and movable saw table. It is used for the preparation of core samples with a \varnothing 50 mm and a maximum length of 130 mm.

This saw allows the cutting of different sample lengths in multiple steps.



20 mm Sample for the RDC-143 Thermal Conductivity and RDC-145 Air Permeability is cut with the RDC-140 Core Saw or 149 Grinding Machine



*Photos and illustrations are not contractual.

Specifications	Function	Cutting core
	Anode core max. length	350 mm
	Sample	Core $\varnothing 50 \times 20$ mm
	Sample / test	1
	Process time	~ 1 minute
Configuration	Set up	Workbench
	Dimensions	80 x 53 x 44 cm (LxWxH)
	Weight	85 kg
Facilities	Electrical connection	230V 1/N/PE, 50/60Hz
	Power	0.50 kW
	Water	150 l/h