Handles for heat insulation
Steel and technopolymer

METAL STRUCTURE
Steel round cross section bar with fine ground matte chrome-plated surface.
Threaded blind holes.

END BUSHES
Steel, chrome-plated matte surface.

HEAT INSULATION ELEMENT
Glass-fibre reinforced polyamide based (PA) technopolymer, black colour, matte finish.

FEATURES AND APPLICATIONS
The MMT . handle is particularly suitable for applications on surfaces subject to high temperatures. The internal aeration canals of the technopolymer heat insulation element minimize the heat transfer. Its particular shape offers a comfortable grip and puts the operator’s fingers away from the heat source.

TECHNICAL DATA
Figure 1 shows the different temperatures reached in various points of the handle assembled to a plate stabilized at 200°C during laboratory tests.

![Diagram of MMT handle with temperature distribution](image)

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