



FRIALIT®-DEGUSSIT®
HIGH-PERFORMANCE CERAMICS

KNIFE SHARPENER MADE OF DEGUSSIT DD57

Application:

Grinding, whetting, deburring

Material:

Sintered ruby DEGUSSIT DD57

The knife sharpener made of FRIALIT-DEGUSSIT High-Performance Ceramics is used for sharpening of all types of metallic knives.

The round whetstone consists of DEGUSSIT DD57, a mixed crystal of exceptional hardness that is mainly composed of alumina. The characteristic red colour of the tools results from adding small amounts of chromium oxide. This crystal occurs naturally as ruby.

The densely sintered round ceramic whetstone of the DEGUSSIT knife sharpener exhibits highest wear resistance because of the high hardness of its crystals. The fine structure of the ceramic allows DEGUSSIT DD57 to achieve excellent surface qualities and a sharp, notch-free grinding pattern.



Fields of Application:

► Professional kitchen equipment

- Long usable life
- Best grinding qualities

Competence in Advanced Ceramics
Engineering for customized solutions