

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3 Company ID: 25 96 39 61, VAT: CZ 25963961

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Pair of Reflection Blocks

Order code: **5401.1002587**



Cena bez DPH

199,00 Eur

Price with VAT

240,79 Eur

Parameters

Types of waves Ultrazvuk

Quantitative unit ks

These polished polyacrylate blocks are used to investigate multiple echoes and measure frequency-dependent attenuation.

A 4 MHz transducer (U10017) is especially suitable for such measurements. An echo pattern comprising at least 3 echoes is recorded, and the spectra of the individual echoes analyzed. The result of the analysis is a shift in the average frequency toward lower frequencies, due to a stronger attenuation of the signal's high-frequency components.

• **Dimensions:** $80 \times 40 \times 10 \text{ mm}$