



Reference test block 1



Product characteristics

- The control body 1, according to DIN EN ISO 3452-3, is used to check the display capability and define the sensitivity of penetrant testing equipment.
- Depending on the thickness of the CrNi coating (10, 20, 30 or 50 µm), the control bodies have different artificially produced, very fine cracks.
- A reference photo of the control body is required to monitor the test agent. This is included in the scope of delivery.

The following test panels are required to test the respective sensitivity levels

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|-----------------------------------|------------------------|
| • Red penetrant: | 50 µm und 30 µm |
| • Fluorescent penetrant, Level 2: | 50 µm, 30 µm und 20 µm |
| • Fluorescent penetrant, Level 3: | 30 µm, 20 µm und 10 µm |
| • Fluorescent penetrant, Level 4: | 20 µm und 10 µm |

Scope of delivery: 4 panels each of 10,20,30 and 50 µm with test certificate

Technical changes reserved!