



HAIMER®
Quality Wins.

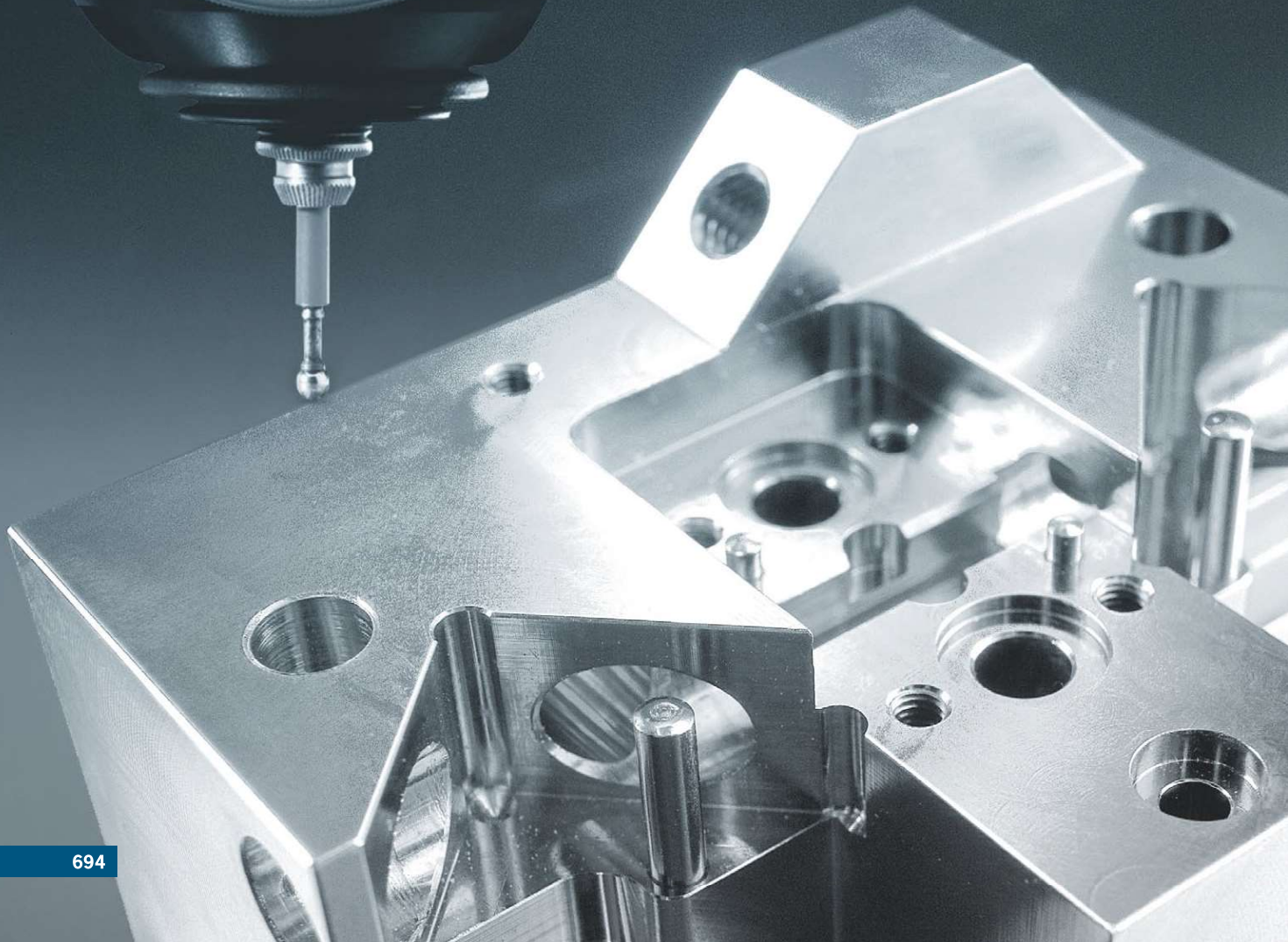


M A S T E R C A T A L O G

HAIMER®

HAIMER.

MEASURING TECHNOLOGY



Machine tool calibration set



MACHINE TOOL CALIBRATION SET



- Stable, dust and water proof plastic-case provides perfect protection of your measuring equipment
- Two high quality, precise and universal HAIMER sensors incl. accessories
- Adapter for versatile use of the HAIMER sensors in all types of metal cutting machines
- Several gauge blocks for checking and calibrating your measuring equipment and for individual measurements
- Two high quality dial indicators with corresponding gauge stand

Fast and easy installation and inspection of your machine tool

- Highly accurate alignment of lathe and milling machines to secure your quality level
- Quick and very precise positioning of your axis and work pieces to check the machine accuracy
- Faster and more precise installation of axis and spindles of your machine tool to reduce scrap and avoid unnecessarily high tool costs
- Simple and reliable inspection of the machine geometry for consistent machining results

Included in delivery:

- HAIMER Universal 3D-Sensor
- Short probe tip $\varnothing 4$ mm, long probe tip $\varnothing 8$ mm
- HAIMER Centro
- Straight probe tip, $\varnothing 5$ mm
- Bent probe tip, $\varnothing 5$ mm
- Straight probe tip, $\varnothing 2$ mm
- Centro fixture and adjustment help
- Test bolt, $\varnothing 16 \times 93$ mm
- KÄFER dial indicator M2TopS:
 - Measuring range 10 mm, collision protection, robust metal housing, rotation counter
- Lever gauge, TESA Swisstast, length probe arm 12.5 mm with ruby ball
- Dial indicator tripod, DK fixturing systems
 - Radius of action 345 mm, magnetic holding power 900 N, clamping shaft $\varnothing 8$ mm, h 6
- Gauge block, 50 x 35 x 9 mm
- Case:
 - Black plastic-case, dust- and water proof according to IP67, collision protection
 - external dimension: 464 x 366 x 176 mm, internal dimension: 426 x 290 x 159 mm
- Black foam inlay with 18 recesses

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Order No. 80.370.00