

Robust, quality tool for calibration and outer-inner deburring of pipes. For manual operation or electric drive.

Multi-layer composite tubes $\varnothing$ 14 – 63 mm

REMS KaliGrat E – simultaneous calibration and outer-inner deburring. Ratchet handle with changeable calibrating and deburring heads, with quick-change holder.

Universally usable for calibration after the cutting/cropping process, for inner deburring, to avoid damaging the fitting O-ring and for outer deburring.

Easy handling and fast feeding due to ergonomically designed plastic handle with ratchet function.

Robust steel version of the calibrating mandrel with integrated deburring blades for heavy-duty applications and long life. The calibrating mandrel and deburring blades are adapted to different pipe dimensions and wall thicknesses. Sturdy sleeve for protecting the calibrating mandrel and deburring blades from damage.

All calibrating and deburring heads with integrated hexagonal connection for manual operation with the REMS KaliGrat E ratchet handle or for electrical drive by the REMS Helix 22 V VE cordless power drill/screwdriver (page 116) and other power drills/screwdrivers with $\frac{1}{4}$ " bit holders (speed $\leq$ 500 min⁻¹).

Quick calibrating and deburring head change by ratchet handle with quick-change holder with spring locking.



Info



Supply format

REMS KaliGrat E Set. Calibrating tool and outer-inner pipe deburrer, for manual operation or electric drive. For $\varnothing$ 14 – 63 mm composite tubes. Ratchet handle with quick-change holder with spring locking, calibrating and deburring heads. In sturdy case.

Version $\varnothing$ mm x wall thickness mm	Art.-No.	€
Set 16x2 + 20x2 + 25x2.5/26x3	114000R	364,00
Set 16x2 + 20x2.25 + 25x2.5/26x3	114003R	364,00
Set 16x2.25 + 20x2.5 + 25x2.5/26x3	114002R	364,00
Set Allround 26 14x2 + 16x2 + 16x2.25 + 18x2 + 20x2 + 20x2.25 + 20x2.5 + 25x2.5/26x3	114001R	678,40



Accessories

Description	Art.-No.	€
KaliGrat E ratchet handle , with quick-change holder, for easy driving of the KaliGrat E calibrating and deburring heads	114044R	85,30
KaliGrat E $\varnothing$ 14x2 mm	114032R	54,10
KaliGrat E $\varnothing$ 16x2 mm	114033R	64,00
KaliGrat E $\varnothing$ 16x2.25 mm	114034R	64,00
KaliGrat E $\varnothing$ 18x2 mm	114035R	59,70
KaliGrat E $\varnothing$ 20x2 mm	114036R	68,30
KaliGrat E $\varnothing$ 20x2.25 mm	114037R	68,30
KaliGrat E $\varnothing$ 20x2.5 mm	114038R	68,30
KaliGrat E $\varnothing$ 25x2.5/26x3 mm	114039R	80,10
KaliGrat E $\varnothing$ 32x3 mm	114040R	98,10
KaliGrat E $\varnothing$ 40x3.5 mm	114041R	127,00
KaliGrat E $\varnothing$ 50x4 mm	114042R	180,00
KaliGrat E $\varnothing$ 63x4.5 mm	114043R	330,00
Case with inlay	114030R	66,30

REMS Helix 22 V VE, cordless drill/screwdriver, see page 116

