



Thermal tool clamping meets Industry 4.0





SAFE - FAST – EFFICIENT

SAFETY PREMIUM

Automatic shrinking and cooling

CONNECTION PREMIUMLINE

The shrinking process allows the tool and toolholder to form a monoblock unit, thus achieving minimum runout and excellent surface finish quality, as well as the best possible tool life and workpiece tolerances

TIME SAVING PREMIUM LINE

Heating in seconds: the tool slides into the heated toolholder and is automatically centred in the BILZ ThermoGrip® shrink chuck

SMART NETWORKING

TDSc reader and machine software implement Industry 4.0 in your processes and tool management

PATENTED TOOLS

PREMIUMLINE

PREMIUMLINE

BILZ ThermoGrip® shrink chuck: Process reliability, durability and high clamping forces are the characteristics of the BILZ ThermoGrip® shrink chucks with patented counterbore. Ideally matched to BILZ Thermogrip® induction shrinking units.

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