

ROLLER'S *Uni-Press SE*



Two connections for ROLLER'S manual radial press and ROLLER'S 32 kN radial presses

German Top Quality



Robust, compact electric radial press 32 kN for radial press joints Ø 10–108 (110) mm, Ø ¼–4".

- Universal for all ROLLER'S pressing tongs (except ROLLER'S pressing tongs Mini) and ROLLER'S pressing rings, as well as for suitable pressing tongs / pressing rings of other makes.
 - Compact, slim form, comfortable weight, drive unit only 4.7 kg.
 - Pressing process in inching mode – for work safety, functional safety and operating safety. Perfect pressing is established by complete closing of the pressing tongs. The pressing tongs stay closed until switching over to return. Perfect visual inspection of proper pressing is therefore possible.
 - Several tons feed and pressing force for perfect, split-second pressing. Thrust 32 kN. Robust, powerful, electromechanical drive with maintenance-free gear with safety slip clutch and feed system with trapezoidal gear spindle.
 - Proven, powerful 1~ universal motor 230 V, 50–60 Hz, 450 W, right and left-hand rotation, safety switch. Overload protection.
 - Constant shear force for constantly reliable pressing.
 - Secure seating of pressing tongs / adaptor tongs by automatic locking
 - **Complete range of ROLLER'S pressing tongs / pressing rings** for all common pressfitting systems, see page 94–129.
- With precisely worked and exactly rounded, system-specific press contour according to the respective pressfitting system. For perfect system-conformant, reliable pressing.
- The pressing tongs / pressing rings are made from tenacious, specially hardened special steel and they are therefore highly resistant. For maximum quality demands and long life.
- ROLLER'S pressing tongs/pressing rings fit all ROLLER'S 32 kN radial presses and suitable drive units of other makes with 32 kN thrust.
- All pressing tongs marked by a * have an additional connection for manual driving by the ROLLER'S Easy-Press drive unit.
- Confirmations of suitability see page 52.
 - Liability acceptance agreements see page 53.

Scope of Delivery

Art.-No.

ROLLER'S *Uni-Press SE Basic-Pack*

32 kN drive unit, in steel case

572111 A220

Accessories

ROLLER'S pressing tongs / pressing rings	See page 94–129
ROLLER'S Uni-Press SE drive unit	572101 A220
ROLLER'S cropping tongs M for threaded bars	See page 130
ROLLER'S cable shears for electric cables	See page 130
Steel case with inlay	570280 A

