

RL 15A

Pneumatic-hydraulic tools for blind rivets

Technical parameters:

Type	RL 15A		
Maximum pressure	7 bar		
Setting power	9,5 kN/6 bar		
Working stroke	21 mm		
Weight	1,6 kg		
Rate Force/Weight	5,58 kN/kg		
Height	265 mm		
Length	281 mm		
Hose connection	ø 6 mm (G 1/4")		
Consumption of air per 1 rivet (with exhaustion)	2		
Consumption of air per 1 rivet (without exhaustion)	0,2		
Level of acoustic pressure	L_{PAI} < 70 dB(A)		
Vibrations (ISO/FDIS 8662-11)	a _{hw} < 2,5 m/s ²		

Scope of use:

Diameter of the rivet	2,4	3/3,2	4	4,8/5	6	6,4
Aluminium, Copper, Brass	✓	✓	✓	✓		
Steel	✓	✓	✓	✓		
Stainless	✓	✓	✓	✓		
Nosepiece in the package		✓	✓	✓		















Description of tools:

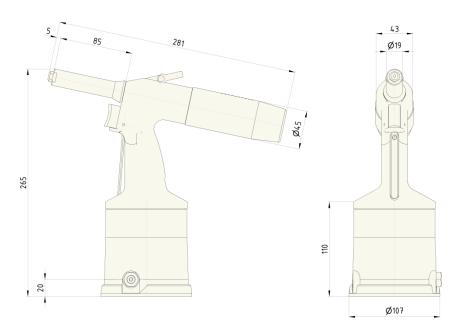
- high stroke recommended for rivets with large range of catching area
- high output at small dimensions
- economic automatic exhaustion activation during clamping
- low noise
- low maintenance demands
- simple operation
- large range of additional equipment
- ergonomic handle fits into the hand well
- low value of transferred vibrations
- rotary joint air connection
- supply of pressured air optional from right or left which can be very easily modified for right or left-hand persons
- removable collecting vessel with adjustable turning of the outflow air from exhaustion
- curtain
- spare nosepieces on the bottom of the tools
- safety closure preventing release of the mandrel when the collecting vessel is removed
- safety over-pressure valve
- reliability verified in practice



supply number: 99-0141



Dimensions of tools:



Standard accessories:

- O Nosepieces (see table) + necessary wrenches for the replacement of nosepieces
- Set for adding oil
- Air joint connection + Allen wrench for tightening air connection
- User and Maintenance Manual, list of spare parts

Other optional accessories:

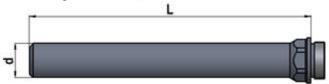
- Jaws for stainless rivets
- Prolonged nosepieces by 5 mm from L = 10 to 25 mm



Special nosepieces for certain types of rivets, e.g. Bulb-Tite



- Prolonged noses Ø d = 19,5 mm with lengths L = 120, 160, 200, 225, 250, 300 mm
- Noses with smaller diameter Ø d = 16,4 mm with lengths L = 75, 200 mm



- Angular head
- Shortened collecting vessel
- Collecting vessel with damper
- Adapter for removing mandrels by Ø 6 and Ø 10 mm hoses
- Inductive sensor for reading of removed rivet mandrels

