

# B 15 Air

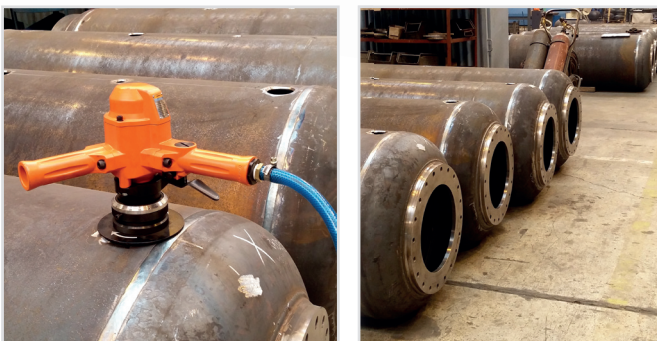
Powerful 2984 W pneumatic engine

Heavy-duty design

Machining depth adjustment



Art. Nr. 27220



## HEAVY-DUTY





**Designed for bevelling and deburring of shaped parts, internal and external radii and holes. Specially designed for producing visual bevels and welding preparation. Powerful pneumatic drive for extreme loads.**

- Scale for accurate bevel size adjustment.
- For bevelling and deburring of steel, aluminium and other materials.
- Replaceable head for changing bevel angle.
- Powerful handheld equipment.
- Also suitable for explosion-risk operations.
- Edge rounding function, preparation before surface treatment.

**Technical data:**

Bevel angle: Replaceable head 30°, 37,5°, 45°, 50°, 60°- other angles on demand  
 Bevel width: 0 to 15 mm / 0 to 0.06 in < 400 MPa / 58 015 PSI  
 0 to 8 mm / 0 to 0.31 in > 400 MPa / 58 015 PSI  
 Engine: Pneumatic  
 Engine Power: 2984 W  
 Speed: 6000 rpm  
 Air consumption: 750 l/min  
 Operating pressure: 6 bar / 87.02 PSI  
 Weight: 7,5 kg / 16.5 lb  
 Number of cutting tips: 6 pcs

**Included in price:**

B 15 AIR bevelling and deburring system (without head)  
 Cardboard box  
 Tools for operators  
 Instruction manual

Machine name:	Art. Nr.
Bevelling and deburring system B 15 AIR	27220

Accessories:	Art. Nr.
30° cutting head (including tips, screws, bolts and roller). Guide roller diameter Ø 34 mm / 1.34 in	27223
37.5° cutting head (including tips, screws, bolts and roller). Guide roller diameter Ø 28 mm / 1.10 in	27227
45° cutting head (including tips, screws, bolts and roller). Guide roller diameter Ø 28 mm / 1.10 in	27222
50° cutting head (including tips, screws, bolts and roller). Guide roller diameter Ø 28 mm / 1.10 in	27224
60° cutting head (including tips, screws, bolts and roller). Guide roller diameter Ø 27 mm / 1.06 in	27240
Cutting head with non-standard angle. (Including tips, screws, bolts and roller)	27XXX
Coated cutting tips - four-sided (pack of 10)	27231
Edge rounding cutter R2.5 mm / 0.08 in (including tips, screws, bolts and roller). Guide roller diameter Ø 41 mm / 1.61 in	27234
Edge rounding cutter R3.5 mm / 0.12 in (including tips, screws, bolts and roller). Guide roller diameter Ø 40 mm / 1.57 in	27233
Cutting tips for rounding edges R2.5 mm / 0.08 in (pack of 10)	26109
Cutting tips for rounding edges R3.5 mm / 0.12 in (pack of 10)	26110
Cutting tips for rounding edges R4mm / 0.16 in (10pcs). Compatible with head R3.5 mm / 0.12 in	26111
Screw for the inserts	27241
Pneumatic set (air filtration, lubrication and air pressure control unit, 10 m pressure hose including the respective couplings)	27221



Art. Nr. 27234



Art. Nr. 27223



Art. Nr. 26109



Art. Nr. 27221



Art. Nr. 27231