

# 108 COMPACT RANGE



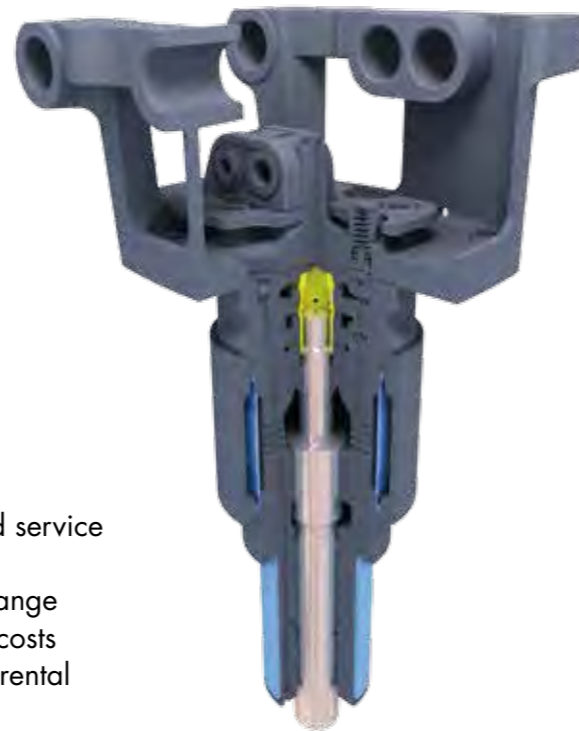
Model	Working weight, kg (lb)	Impact rate, bpm	Operating pressure, bar (psi)	Tool diameter, mm (in)	Acceptable oil flow, l/min (gal/min)	Mini excavator weight, allowed range, t (lb)
<b>108</b>	70-85 (150-190)	400-1900	100-140 (1450-2030)	104 (4.09)	12-30 (3.2-7.9)	0.8-1.8 (1800-4000)

**FEATURES**

- Plug and play
- Mounting either as pin-on or with mounting bracket
- Unbreakable tool
- Wide oil flow range
- Composite bushing-no greasing needed
- Twin-handed
- Membrane type accumulator
- CBE (Constant Blow Energy)
- No tie rods
- Protected hose connection

**BENEFITS**

- Easy to use and service
- Easy to install
- Broad carrier range
- Low operating costs
- Excellent fit for rental
- High reliability
- Constant high productivity



	108
Minimum working weight, flange mounted (1)	85 kg (190 lb)
Impact rate	400-1900 bpm
Operating pressure	100-140 bar (1450-2030 psi)
Pressure relief, min (2)	150 bar (2175 psi)
Pressure relief, max	220 bar (3190 psi)
Oil flow range	12-30 l/min (3.2-7.9 gal/min)
Back pressure, max	20 bar (290 psi)
Input power	7.0 kW ( 9 hp)
Tool diameter	104 mm (4.09 in)
Miniexcavator weight, optimum range (3)	1.0-1.5 t (2200-3300 lb)
Miniexcavator weight, allowed range (3)	0.8-1.8 t (1800-4000 lb)
Skid steer, robot weight, optimum range (3)	0.7-1.0 t (1500-2200 lb)
Skid steer, robot weight, allowed range (3)	0.5-1.3 t (1100-2900 lb)
Noise level, measured sound power level, LWA (4)	129 dB
Noise level, guaranteed sound power level, LWA (4)	133 dB

(1) Includes average mounting bracket and standard tool (2) Minimum setting = actual operating pressure + 50 bar or (+ 725 psi). (3) Check carrier allowed attachment weight from carrier manufacturer. Check application requirements. (4) According to European Union DIRECTIVE 2000/14/EC