

## Exhaust / Engine / Various

## 224 RATCHET PIPE CUTTER NIRO

for stainless steel pipes

- › Low space requirements, therefore highly suitable for working on vehicle exhaust gas systems
- › Body in zinc-plated pressure-cast aluminium
- › Easy handling via ratchet feed with automatic infeed of the cutting wheel with every rotation
- › Cutting wheel made from high-alloy stainless steel, with high service life
- › One spare cutting wheel in addition



∅ mm	Wall thickness	l mm	kg	Code	No.
16-35	1,0-3,0	260	0.930	1600877	224011
25-66	1,0-3,0	360	1.710	1600885	224021

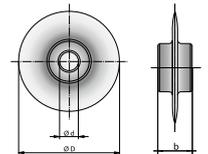
## E 224 SPARE PARTS



224611



224211



Description	∅ D	b	∅ d	kg	Code	No.
Cutting wheel size 1 + 2	26	6.3	4.8	0.007	1621440	224211
Wheel bolt size 1 + 2				0.003	1621459	224611

## 4589 CHAIN PIPE CUTTER

- › For pipes with ∅ 75 mm and wall thickness 2.6 mm
- › Also suitable for stainless steel pipes
- › Spare chain E 4589 A



∅ mm max.	length appr.	kg	Code	No.
80	246	0.909	1446940	4589
	315	0.200	1446959	E-4589 A

## 614 ANTI-FREEZE TESTER

- › For ethylene glycol mixtures
- › Practical, reliable apparatus with high measuring accuracy
- › Easy-to-read scale with degrees Celsius
- › Made from high-quality impact-resistant plastics
- › Corrosion-proof
- › Suction tube length: 185 mm



kg	Code	No.
0.150	6523770	614

## 8134 INSTALLATION PLIERS

- › For spreading of horseshoe pattern circlips of shaft retainers, on motors, gearboxes, clutches, etc.
- › For VW, AUDI and American vehicles
- › GEDORE vanadium steel 31CrV3



l mm	l inch	kg	Code	No.
170	6.3/4	0.191	6722030	8134-170 C