

10



PNEUMATIC TOOLS

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5004

PNEUMATIC IMPACT WRENCH MINI, 450 NM

- extremely handy impact wrench with only 160 mm length
- for work at difficult accessible areas
- maximum performance at minimum weight
- with vibration-damped composite housing
- non-slip cold insulated handle
- exhaust air guided through handle
- always full capacity when loosening
- clockwise 3-step torque regulation when tightening
- clockwise/counter clockwise performance regulation protected in rear motor plate
- with high-performance twin-hammer mechanism
- air inlet thread 1/4"
- Operating pressure 6,3 bar
- Tightening torque max. 450 Nm
- max. sound level 95 dB (A) Lp A
- average air consumption 100 l/min
- recommended hose inner-Ø 8 mm
- vibration acceleration 5,9 m/s²
- including brass nipple



10
3/8"

| Code | Number | | l/mm | Pieces | Weight/g |
|---------------|--------|------|----------|------------|--------------|
| 5004000000000 | 5004 | 3/8" | 160 | 1 | 1563 |



5003N

PNEUMATIC IMPACT WRENCH MINI, 1080 NM

- extremely handy impact wrench with only 108 mm length
- for work at difficult accessible areas
- maximum performance at minimum weight
- with vibration-damped composite housing
- non-slip cold insulated handle
- exhaust air guided through handle
- always full capacity when loosening
- clockwise 3-step torque regulation when tightening
- clockwise/counter clockwise performance regulation protected in rear motor plate
- with high-performance twin-hammer clutch system
- air inlet thread 1/4"
- Operating pressure 6,3 bar max. sound level 85 dB (A) Lp A
- average air consumption 118 l/min
- recommended hose inner-Ø 8 mm
- vibration acceleration 4,3 m/s²
- including steel nipple
- maximum loosening 1080 Nm



12,5

1/2"

| Code | Number | | l/mm ┆ | Pieces | Weight/g |
|---------------|--------|------|-----------|------------|--------------|
| 5003000000001 | 5003N | 1/2" | 108 | 1 | 1300 |

5000N

PNEUMATIC IMPACT WRENCH 1/2", 1850 NM

- extremely powerful and ultra light
- max. torque 1850 Nm at just 2 kg weight
- with vibration-damped composite housing
- non-slip cold insulated handle
- exhaust air guided through handle
- always full capacity when loosening
- clockwise- 3-step torque regulation when tightening
- clockwise/counter clockwise performance regulation protected in rear motor plate
- with high-performance twin hammer clutch system
- air inlet thread 1/4"
- operating pressure 6,3 bar
- Maximum loosening 1850 Nm
- max. sound level 85 dB (A) Lp A
- average air consumption 161 l/min
- recommended hose inner-Ø 8 mm
- vibration acceleration 6,5 m/s²
- including steel nipple



12,5

1/2"

| Code | Number | | l/mm ┆ | Pieces | Weight/g |
|---------------|--------|------|-----------|------------|--------------|
| 5000000000001 | 5000N | 1/2" | 162 | 1 | 2000 |

10

5001N

PNEUMATIC IMPACT WRENCH 3/4", 2340 NM

- extremely powerful and ultra light
- max. torque 2340 Nm at just 3,5 kg weight
- with vibration-damped composite housing
- non-slip cold insulated handle
- exhaust air guided through handle
- always full capacity when loosening
- clockwise- 3-step torque regulation when tightening
- clockwise/counter clockwise performance regulation protected in rear motor plate
- with high-performance twin-hammer clutch system
- air inlet thread 3/8"
- operating pressure 6,3 bar
- Maximum loosening 2340 Nm
- max. sound level 85 dB (A) Lp A
- average air consumption 221 l/min
- recommended hose inner-Ø 13 mm
- vibration acceleration 7,7 m/s²
- including steel nipple

20

3/4"



| Code | Number | | l/mm ┆┆┆ | Pieces | Weight/g |
|---------------|--------|------|-------------|------------|--------------|
| 5001000000001 | 5001N | 3/4" | 187 | 1 | 3500 |

5002

PNEUMATIC IMPACT WRENCH 1" WITH LONG SPINDLE, 2450 NM

- extremely powerful with optimal working weight
- max. torque 2450 Nm at just 7,2 kg weight
- with vibration-damped composite housing
- non-slip cold insulated handle
- swivel air inlet thread and exhaust air guided through handle
- always full capacity when loosening
- clockwise- 3-step torque regulation when tightening
- clockwise/counter clockwise performance regulation protected in rear motor plate
- with super high-performance twin-hammer mechanism
- air inlet thread 1/2"
- operating pressure 6,3 bar
- Tightening torque max. 2450 Nm
- Maximum loosening 3500 Nm
- max. sound level 95 dB (A) Lp A
- average air consumption 370 l/min
- recommended hose inner-Ø 13 mm
- vibration acceleration 52,2 m/s²
- including brass nipple

25

1"



| Code | Number | | l/mm ┆┆┆ | Pieces | Weight/g | Gewicht/g |
|---------------|--------|----|-------------|------------|--------------|---------------|
| 5002000000000 | 5002 | 1" | 185 | 500 | 1 | 9720 |

5011

PNEUMATIC RATCHET WRENCH 1/4" MINI, 35 NM

- for effortless working at difficult accessible areas
- very light composite housing
- handy design
- clockwise/counter-clockwise convertible at ratchet head
- non-slip cold insulated handle
- exhaust air guided through handle
- little vibration only
- air inlet thread 1/4"
- operating pressure 6,3 bar
- Tightening torque max. 35 Nm
- free-running speed 220 rpm
- max. sound level 72 dB (A) Lp A
- average air consumption 100 l/min
- recommended hose inner-Ø 8 mm
- including brass nipple

6,3

1/4"



| Code | Number | | l/mm ┆ | Pieces | Weight/g |
|---------------|--------|------|-----------|------------|--------------|
| 5011000000000 | 5011 | 1/4" | 175 | 1 | 680 |

5010, 5012

PNEUMATIC RATCHET WRENCH 90 NM

- extremely handy ratchet wrench with only 160 mm length
- for effortless working at difficult accessible areas
- maximum performance at minimum weight
- very light composite housing
- handy design
- clockwise/counter-clockwise convertible at ratchet head
- exhaust air guided through handle
- non-slip cold insulated handle
- little vibration only
- air inlet thread 1/4"
- operating pressure 6,3 bar
- Tightening torque max. 90 Nm
- free-running speed 170 rpm
- average air consumption 170 l/min
- max. sound level 93 dB (A) Lp A
- recommended hose inner-Ø 8 mm
- including brass nipple

10

12,5

3/8"

1/2"



5010



5012

| Code | Number | | l/mm ┆ | Pieces | Weight/g |
|---------------|--------|------|-----------|------------|--------------|
| 5010000000000 | 5010 | 1/2" | 255 | 1 | 1409 |
| 5012000000000 | 5012 | 3/8" | 255 | 1 | 1400 |

5005, 5006

PNEUMATIC DRILL, REVERSIBLE

- robust housing
- handy design
- direction of rotation reversible
- ELORA-No. 5005: drill chuck, clamping capacity up to Ø 13 mm
- ELORA-No. 5006: keyless drill-chuck, clamping capacity up to Ø 10 mm
- Non-slip cold insulated handle
- exhaust air guided through handle
- little vibration
- air inlet thread 1/4"
- operating pressure 6,3 bar
- ELORA-No. 5005:
max. free-running speed 750 rpm
- ELORA-No. 5006:
max. free running speed 1800 rpm
- max. sound level 87 dB (A) Lp A
- average air consumption 240 l/min
- recommended hose inner-Ø 8 mm
- including brass nipple



| Code | Number | l/mm | Pieces | Weight/g |
|---------------|--------|------|--------|----------|
| 5005000000000 | 5005 | 205 | 1 | 1756 |
| 5006000000000 | 5006 | 205 | 1 | 1422 |

5014

GRINDER STRAIGHT Ø 6 MM

- for grinding, polishing and deburring
- robust and light housing
- ergonomical designed for easy one-handed operation
- low vibration
- Speed infinitely adjustable with safety trigger
- non-slip, cold- insulated handle
- Collet Ø 6 mm
- Air-inlet thread 1/4"
- Operating pressure 6,3 bar
- max. free-running speed 25000 rpm.
- max. sound level 86 dB(A) Lp A
- Average air consumption 270 l/min.
- recommended hose inner-Ø 8 mm
- including brass nipple



| Code | Number | l/mm | Pieces | Weight/g |
|---------------|--------|------|--------|----------|
| 5014000000000 | 5014 | 145 | 1 | 651 |

5015

ANGLE GRINDER Ø 6 MM

- for grinding, polishing and deburring
- robust and light housing
- ergonomically designed for easy one-handed operation
- low vibration
- Speed infinitely adjustable with safety trigger
- Non-slip cold- insulated handle
- Collet Ø 6 mm
- Air-inlet thread 1/4"
- Operating pressure 6,3 bar
- max. free-running speed 22000 rpm.
- max. sound level 72 dB(A) Lp A
- Average air consumption 270 l/min.
- recommended hose inner-Ø 8 mm
- including brass nipple



| Code | Number | l/mm | Pieces | Weight/g |
|---------------|--------|------|--------|----------|
| 5015000000000 | 5015 | 145 | 1 | 733 |

5016

ANGLE GRINDER Ø 125 MM

- robust housing
- lateral grip for left and right use
- release with safety trigger
- with spindle lock for disc change
- for grinding discs with Ø 125 mm and 6 mm thickness (M14 x 1,5)
- Air-inlet thread 1/4"
- Operating pressure 6,3 bar
- max. free-running speed 11000 rpm.
- max. sound level 86 dB(A) Lp A
- Average air consumption 490 l/min.
- recommended hose inner-Ø 8 mm
- including brass nipple



| Code | Number | l/mm | Pieces | Weight/g |
|---------------|--------|------|--------|----------|
| 5016000000000 | 5016 | 230 | 1 | 2140 |

5017

ANGLE GRINDER Ø 180 MM

- robust housing
- lateral grip for left and right use
- release with safety trigger
- with spindle lock for disc change
- for grinding discs with Ø 180 mm and 6 mm thickness (M14 x 2)
- Air-inlet thread 3/8"
- Operating pressure 6,3 bar
- max. free-running speed 7000 rpm
- max. sound level 86 dB(A) Lp A
- Average air consumption 500 l/min
- recommended hose inner-Ø 13 mm
- including brass nipple



| Code | Number | l/mm | Pieces | Weight/g |
|---------------|--------|------|--------|----------|
| 5017000000000 | 5017 | 300 | 1 | 4280 |

5019

NEEDLE SCALER

- for efficient removal of rust or many other coatings
- only suitable for solid metal parts, no steel sheets
- 2-piece housing for easy maintenance
- non-slip cold insulated handle
- 19 (3 mm) needles
- Air-inlet thread 1/4"
- Operating pressure 6,3 bar
- Number of strokes 3700/min
- max. sound level 108 dB(A) Lp A
- Average air consumption 120 l/min.
- recommended hose inner-Ø 8 mm
- including brass nipple



| Code | Number | l/mm | Pieces | Weight/g |
|---------------|--------|------|--------|----------|
| 5019000000000 | 5019 | 335 | 1 | 3250 |

5018

SABRE SAW SET

- for metal and body work
- Suitable for small radii
- robust housing and safety lever
- with non-slip cold-insulated handle
- exhaust air guided through handle
- adjustable bow-wing skid
- with 5 sawblades, mini-oiler and swivel connection to prevent kinking of the hose
- Air-inlet thread 1/4"
- Operating pressure 6,3 bar
- Stroke length 10 mm
- Cutting capacity 1,5 mm
- Number of strokes 9500/min.
- max. sound level 83 dB(A) Lp A
- Average air consumption 170 l/min.
- recommended hose inner-Ø 8 mm
- including brass nipple



| Code | Number | l/mm | Pieces | Weight/g |
|--------------|--------|------|--------|----------|
| 501800000000 | 5018 | 300 | 1 | 700 |



5020

TIRE INFLATOR, GAUGED

- gauged, with large manometer
- one-hand-use ensures fast correction of tire pressure
- air inlet thread 1/4"
- measuring range 0 - 10 bar, resp. 0-170 PSI
- manometer Ø 75 mm
- including brass nipple



| Code | Number | Filler Hose mm | Pieces | Weight/g |
|---------------|--------|----------------|--------|----------|
| 5020000000000 | 5020 | 500 | 1 | 1012 |

5008

AIR BLOW GUN

- extremely light and resistant composite housing
- scratchproofed on all sensitive areas
- ideally insulated against cold compressed air
- soundproofed by rubber coated soft-nozzle
- efficient also at low pressure, double power compared with standard nozzles
- large eyelet for simple storage and availability
- long lifetime due to stainless steel valve springs
- air inlet thread 1/4"
- including nipple



| Code | Number | Airflow l/min | Acoustic level db(A) Lp A | l/mm | Pieces | Weight/g |
|---------------|--------|---------------|---------------------------|------|--------|----------|
| 5008000000000 | 5008 | 329 | 75,1 | 265 | 1 | 160 |

5024-...

COMPRESSED AIR SIGNAL HOSE

- highly flexible hose in signal-green colour
- signal-colour helps to avoid stumble accidents
- ELORA No. 5024-10 pressed with safety coupling ELORA-No. 5025-9 and steel nipple ELORA-No. 5027-9
- ELORA No. 5024-50: without safety coupling and steel nipple
- temperature resistant from -40°C up to 65°C
- abrasion-proof and highly flexible
- working pressure max. 20 bar (bursting limit at 68 bar)
- Inner- Ø 8 mm, Outer-Ø 10 mm



| Code | Number | Working length m | Pieces | Weight/g |
|---------------|---------|------------------|--------|----------|
| 5024000100000 | 5024-10 | 10 | 1 | 1600 |
| 5024000500000 | 5024-50 | 50 | 1 | 7340 |

5022-...

SPIRAL HOSE, POLYURETHAN

- Polyurethan
- Indestructible quality
- with coupling and nipple
- Inner- Ø 8 mm, Outer-Ø 10 mm
- working pressure max. 15 bar (bursting limit at 55 bar)



| Code | Number | Working length m | Pieces | Weight/g |
|---------------|--------|------------------|--------|----------|
| 5022000400000 | 5022-4 | 4 | 1 | 500 |
| 5022000800000 | 5022-8 | 8 | 1 | 740 |

5025-..., 5026-...

SAFETY COUPLING WITH PUSH-BUTTON

- high-quality, robust and durable quick release coupling in safety execution
- one-hand operation
- unlocking by 2 times pressing the push-button
- first push for ventilation of the coupling, but it remains locked
- second push for releasing the coupling, thus preventing the ,“whiplash effect“
- safety version corresponding to ISO 4414/EN 983
- housing made of aluminium, head and valve of hardened steel, zinc plated
- inner parts made of stainless steel, thread made of brass, nickel plated
- max. pressure 12 bar
- air flow 1800 l/min



| Code | Number | Connection | l/mm | Pieces | Weight/g |
|---------------|------------|----------------------------|------|--------|----------|
| 5025000090000 | 5025-9 | Ø 9 mm hose connection | 900 | 1 | 139 |
| 5025000130000 | 5025-13 | Ø 13 mm hose connection | 950 | 1 | 140 |
| 5026000140000 | 5026-I 1/4 | 1/4" female screw thread | 750 | 1 | 152 |
| 5026000380000 | 5026-I 3/8 | 3/8" female screw thread | 750 | 1 | 140 |
| 5026000120000 | 5026-I 1/2 | 1/2" female screw thread | 750 | 1 | 160 |
| 5026000380001 | 5026-A 3/8 | 3/8" external screw thread | 700 | 1 | 149 |
| 5026000120001 | 5026-A 1/2 | 1/2" external screw thread | 750 | 1 | 154 |

5027-..., 5028-...

PLUG NIPPLE, PLUG NOZZLE MADE OF STEEL

- hardened and zinc plated
- recommended for use with safety couplings
- less wear and tear with maximum service life when compared with ordinary brass-nipples/nozzles



| Code | Number | Connection | l/mm | Pieces | Weight/g |
|---------------|------------|----------------------------|------|--------|----------|
| 5027000090000 | 5027-9 | Ø 9 mm hose connection | 480 | 1 | 40 |
| 5027000130000 | 5027-13 | Ø 13 mm hose connection | 480 | 1 | 40 |
| 5028000140000 | 5028-A 1/4 | 1/4" external screw thread | 300 | 1 | 20 |
| 5028000380000 | 5028-A 3/8 | 3/8" external screw thread | 350 | 1 | 20 |
| 5028000120000 | 5028-A 1/2 | 1/2" external screw thread | 400 | 1 | 20 |