



Atlas Copco

CATALOGUE

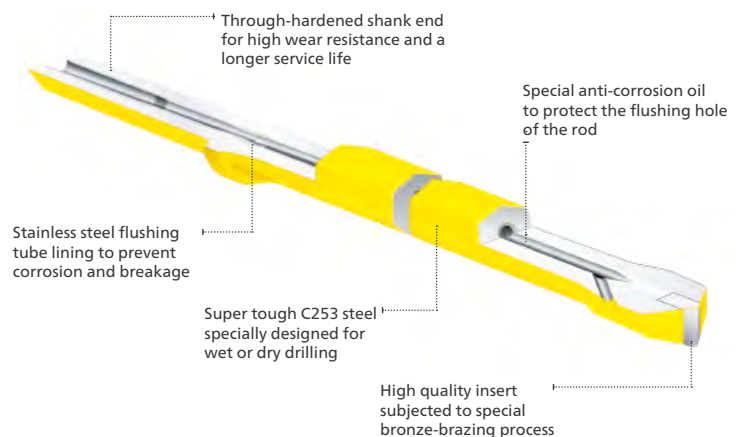
Drill bits & Integrals

Integral Drill Steels, R25 Rods and Bits



Whatever the handheld application, we have the solutions to match! Our new product range is covering all the diameters and the lengths that our handheld drillers can drill. The lowest cost per meter drilled is our guiding principle at Atlas Copco for our handheld drilling machines. Hence we use super tough C253 steel in our Atlas Copco integral drill rods. Our manufacturing process complements the quality of the raw material. Inserts are subjected to a high-quality bronze-brazing process using the exact right temperature and technique to reduce the risk of carbide failure. The shank is hardened to ensure the highest possible toughness and wear resistance.

To meet diverse demands, we supply hexagonal rods 19 mm, 22 mm and 25 mm in a wide variety of lengths and great quality of bits fitting to them. Thanks to our global presence, we're never more than a phone call away.



NEW :

Integral Drill Rods - Hex 22x108mm

Integral Drill Steels - Hex 22x108

L600 x 27mm	P/N.3310101718
L600 x 35mm	P/N.3310101684
L600 x 41mm	P/N.3310101676
L800 x 23mm	P/N.3310101723
L800 x 28mm	P/N.3310101691
L800 x 33mm	P/N.3310101686
L800 x 38mm	P/N.3310101728
L800 x 40mm	P/N.3310101677
L1200 x 34mm	P/N.3310101687
L1200 x 40mm	P/N.3310101678
L1600 x 33mm	P/N.3310101688
L2400 x 32mm	P/N.3310101700
L3200 x 31mm	P/N.3310101705
L4000 x 30mm	P/N.3310101709
L4800 x 29mm	P/N.3310101710
L5600 x 28mm	P/N.3310101714
L6400 x 27mm	P/N.3310101716



Plug Hole Drill Steels - Hex 22x108mm

Plug Hole Drill Steels - Hex 22x108mm

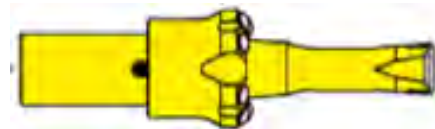
L400 x 19mm	P/N.3310102516
L400 x 22mm	P/N.3310102517
L400 x 25mm	P/N.3310102518
L600 x 16mm	P/N.3310102519
L600 x 22mm	P/N.3310102520
L600 x 25mm	P/N.3310102521
L800 x 22mm	P/N.3310102522
L800 x 25mm	P/N.3310102523



Pilot Rod - Hex 22x108mm

Pilot Rod - Hex 22x108mm

L800	P/N.3310102482
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Reamer Bit (Suits Pilot Rod above)

Reamer Bit

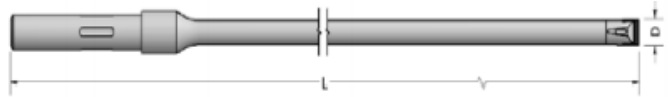
76mm	P/N.3310102481
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NEW :

Plug Hole Drill Steels - R19x95mm

Drilling Steels - R19x95mm

L300mm x ø16mm	3083415110
L450mm x ø16mm	3083415120
L300mm x ø19mm	3083415210
L450mm x ø19mm	3083415220
L300mm x ø22mm	3083415310
L450mm x ø22mm	3083415320
L300mm x ø25mm	3083415410
L450mm x ø25mm	3083415420
L450mm x ø28mm	3083415520
L300mm x ø32mm	3083415610
L450mm x ø32mm	3083415620
Round to SDS+ Adaptor	R137586



R25 Shank End Rods - Hex 22x108mm

Shank End Rods R25 - Hex 22x108mm

L610mm	P/N.3310101806
L760mm	P/N.3310101807
L1000mm	P/N.3310101808
L1200mm	P/N.3310101809
L1830mm	P/N.3310101785
L2435mm	P/N.3310101786
L3200mm	P/N.3310101787
L3600mm	P/N.3310101788



R25 Button Bits

R25 Button Bits

35mm Button	P/N.3310101795
41mm Button	P/N.3310101798
45mm Button	P/N.3310101799
51mm Button	P/N.3310101801

R25 Extension Rods

R25 Extension Rods

L600mm	P/N.3310102524
L1220mm	P/N.3310102485
L1800mm	P/N.3310102525

R25 Coupling

R25 Drill Bits

R25 Coupling	P/N.3310102484
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Pneumatic rock drills (SRD)

Applications:

- Drills up to 6 m depth
- Production drilling in quarry/dimension stone industry
- Blast hole and secondary drilling

Features:

- Noise-reduction
- HAPS™ Hand and Arm Protection System
- Built in air flushing
- Extra flushing for quick and efficient hole cleaning
- Less time for maintenance



		NEW	
Pneumatic rock drill		SRD 20	SRD 25
Weight	kg	24	27
Length	mm	590	600
Air consumption at 6.0 bar	l/s	39	50
Impact rate	blows/min	2040	2040
Revolutions	rpm	190	215
Penetration rate	mm/min	295	425
Hose connection	mm	19	19
Vibration level 3-axis (ISO 28927-10)	m/s ²	10	14
Sound power level guaranteed (2000/14/EC)	Lw, dB(A)	111	112
Shank size	mm	22x108	22x108 25x108
Part number		8311 0320 10	8311 0325 10 8311 0325 09

Data at 6 bar (90 psi) air pressure.

Claw couplings not included in delivery.

Suitable couplings:

Atlas Copco Standard 9000 0306 00

Atlas Copco Standard with strainer 9000 0306 01

US Standard 9001 0005 06

Pneumatic combi drills/hammers

Applications depending on weight class:

- Plug hole drilling 8-38 mm diameter
- Wedge hole drilling
- Chipping and scaling
- Renovation and rebuilding
- Underwater work

Features:

- Built-in air flushing
- Noise-reduction
- Switching between drilling/chipping by change of working tool
- Built-in lubricator



Pneumatic combi drills/hammers		DKR 36 ³⁾	DKR 36R
Weight	kg	4,5	4,5
Length	mm	375	375
Air consumption at 6 bar	l/s	10	10
Impact rate	blows/min	2820	2820
Revolutions	rpm	250	250
Penetration rate	mm/min	180 ¹⁾ /160 ²⁾	180 ¹⁾ /160 ²⁾
Hose connection	mm	19	19
Vibration level 3 axes (ISO 28927-10)	m/s ²	20,2 (breaking) 21,2 (drilling)	20,2 (breaking) 21,2 (drilling)
Sound power level guaranteed (2000/14/EC)	Lw, dB(A)	103	103
Sound pressure level (ISO 11203)	Lp, r=1m	88	88
Shank size	mm	R19xH14,7x89	R19x95
Part number		8463 0103 60	8463 0103 50

Data at 6 bar (90 psi) air pressure.

US versions and pumping kits also available.

¹⁾ 19 mm drill in granite

²⁾ 19 mm drill in concrete



Contact Information: