

Pneumatic Rockdrills

Rugged, Powerful, Reliable



Rock Drills For Tunneling

Pusherleg Rockdrills

Atlas Copco offers you the unfair advantage of four different Rockdrills to cater to your varying job requirements by offering superior hole quality and best drilling economy for small diameter holes. The RH 656 4W and BBC 16W are two rockdrills with long stroke and high impact mechanism for hard rock, while the BBD 94W has a large piston with short stroke and high impact rate, to offer you high performance even with low air pressure. The BBC 34W offers the dual advantage of long piston stroke with large piston diameter for low air pressure.

RH 656 4W

An all round rock drill with low air consumption a very high drilling rate in relation to its weight. With its rifle bar rotation mechanism, it has maintained its reputation as the most economical and reliable rock drill in the market.

BBC 16W

The BBC 16W suits most drilling applications. It has a robust rifle bar rotation mechanism, long stroke and good penetration in hard rock. The pusher leg control is also placed at the backhead of the rock drill.

BBC 34W

Highly efficient rock drill for medium to hard rock. It has a powerful rifle bar rotation mechanism, long stroke and high impact energy. The large diameter piston makes it very efficient even with low air pressure. The pusher leg control is placed at the backhead of the rock drill.

Technical Data

Model	Weight kg	Length mm	Drillsteel chuck	Air Consumption cfm	Impact rate	Part No.
RH 656 4W	22.4	630	22 x 108	101	34	8311 0302 02
BBC 16W	26	710	22 x 108	134	39	8311 0401 10
BBC 34W	31	775	22 x 108	190	38	8311 0408 05

Pusher legs

The pneumatic telescopic, single acting and double acting pusher legs are available in a number of versions. All are of a simple, robust design for reliable operation and minimum maintenance requirement.

Technical Data

Model	Weight kg	Length Retracted mm	Length Extended mm	Feed Length mm	Piston Dia mm	Suitable Rockdrill	Part No
BMK 62SA2	17	1815	3115	1300	53	RH 656 4W	8321 0102 02
BMT 51	15	1658	2958	1300	60	BBC 16W	8321 0301 01
ALF 71	14	1805	3105	1300	70	BBC 16W, 34W	8321 0201 94



The face of commitment



...and increased productivity with

Atlas Copco Spare Parts

Your rock drill is a skillfully designed, precision-made unit. Each part is made from the right material with correct heat treatment and to the close tolerances demanded by an efficient rock drill. It is, therefore, essential that when a part wears out, it should immediately be replaced with a genuine Atlas Copco spare to ensure the efficiency of your Atlas Copco Rock Drill.

Atlas Copco Portable Compressors

Atlas Copco manufactures a wide range of portable air compressor to match our range of Rockdrills that offer excellent fuel economy & unmatched reliability. Our Air Compressor also comes in a wide range that fulfills every air demand in the industry.

Atlas Copco Drillsteels & Taper Rods

Atlas Copco offers a complete range of high quality, forged, hexagon-shanked integral drill steels and tools for rock drill applications. These Drillsteels are imported from Sweden and is of the best quality that will give you the best cot per metre. In addition, we can also offer you Taper rods and bits for suitable application for improved productivity and economy.



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