

Performance & Quality Driven "Down The Hole" Hammers & Bits

Mincon MP35

Why Buy the Mincon MP35?

The Mincon MP35 is designed upon field proven hammer technology with superior penetration rates versus other manufacturers. It is an excellent tool for soft, medium and hard rock conditions, utilizing the Mincon MD3.5 heavy duty shank design that better deals with the high energy output of today's hammer/rig combinations.

Like all Mincon DTH hammers, the Mincon MP35 maintains excellent operating pressure over an extended service life and overall is the tool you require to get the maximum out of all your equipment.

Mincon Products are all manufactured in house, and all processes are carried out under the one roof. This guarantees that the quality you "Expect" is always delivered.

Design Highlights:

- Patented features maximize energy output and reduce service requirements.
- Fewer internal components minimize service requirements.
- Valveless, high frequency design ensures smooth operation.
- Hardened wear sleeve for optimum wear resistance even in the most abrasive conditions.
- Multi-start threads on backhead and chuck ensure easy coupling/uncoupling of hammer.
- Unique internal mount system eliminates the need for wear shims and special assembly tools.
- All critical internal components are heat treated under strict control to maximize tool longevity.
- An overall cost-effective and user friendly tool for use in the most demanding conditions.

Mincon MP35

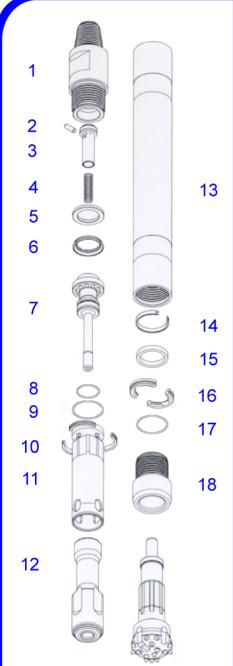
Applications:

- Blast Hole
- Underground Mining
- Environmental
- Exploration
- Construction
- Applications where limited supplies of air available

'The Driller's Choice'



"LEADERS IN THE FIELD OF DRILLING TECHNOLOGY"



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MINCON MP35 PARTS LIST & SPECIFICATION

Item	Description		Part No.
	Mincon MP35 Hammer		MB301AS03
1	Backhead		MB301BH03
2	Choke Blank		MB306CH01
	Choke 1/8" (3.2mm)		MB306CH02
	Choke 3/16" (4.8mm)		MB306CH03
3	Check Valve		MB302CV01
4	Spring		MB503SP01
5	Steel Make Up Ring		MB304SM01
6	Lock Ring		MB305LR01
7	Air Distributor		MB307DR01
8	O Ring		MB321OR01
9	O Ring		MB322OR01
10	Seating Ring		MB309SR01
11	Inner Cylinder		MB308IC02
12	Piston		MB310PN01
13	Wear Sleeve		MB311WS02
14	Piston Retaining Ring		MB312PR01
15	Bit Retaining Spacer		MB317BS01
16	Bit Retaining Ring		MB313BR02
17	O Ring		MB320OR01
18	Chuck		MB314CK03
Outside Diameter		3.35"	85mm
Minimum Bit Size		3.75"	95mm
Spanner Flat Size		2.5"	64mm
Length (Less Bit, Backhead Shoulder to Chuck)		34.17"	868mm
Bit Shank Type		MD3.5	
Backhead Thread		2 3/8" A.P.I. Reg. Pin	
Piston Weight		8.7 Lbs	3.9 Kgs
Wear Sleeve Discard Limit		3.110"	79mm

OPERATING PRESSURE / AIR CONSUMPTION

