

AT 130 AB

5"

This down the hole hammer is a 5" general purpose hammer with valveless design has the ability to offer a lower operation cost and higher working life. The AT 130 AB is manufactured with hardened steels and designed with heavy duty parts to provide long life and lower service costs. It operates at the optimum air pressure between 12-25 bar.

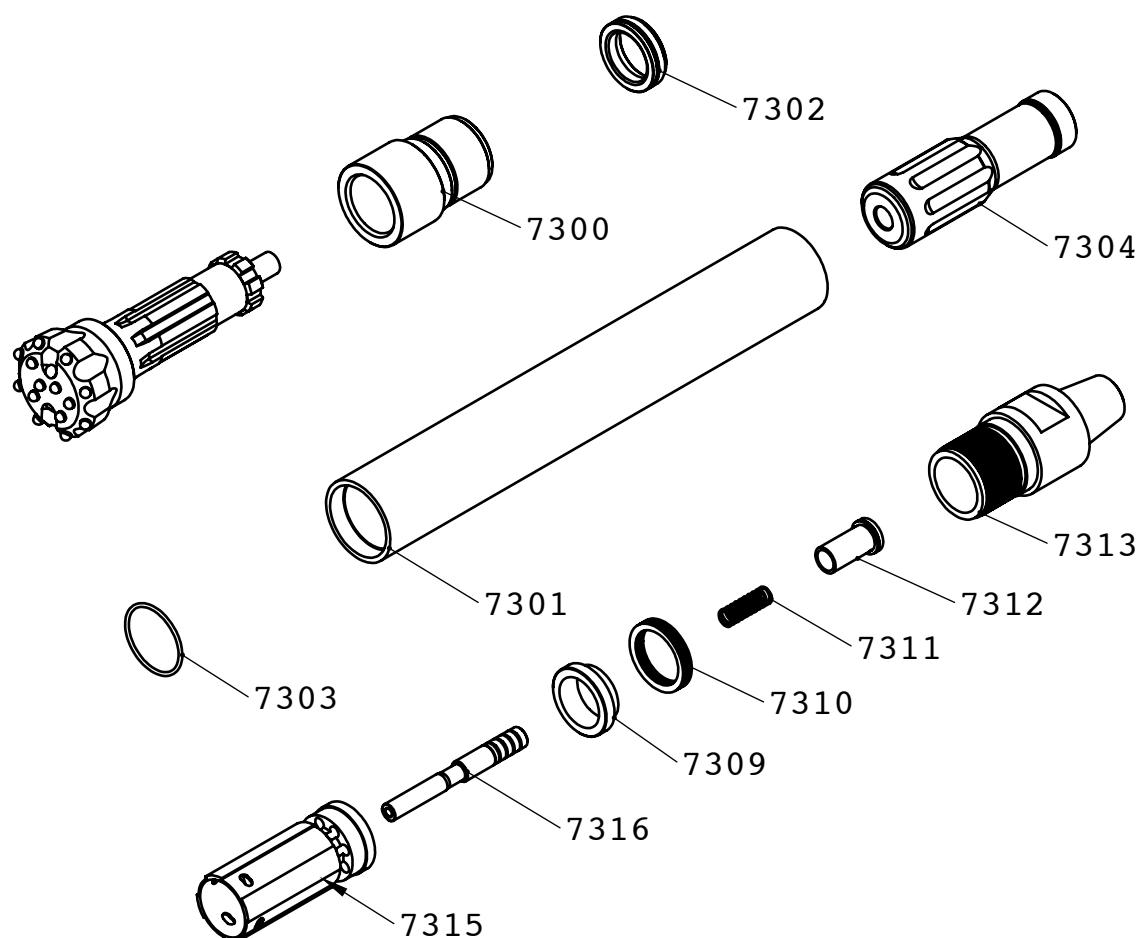
Specifications

- ✓ Compact Piston design for long life in high pressures .
- ✓ 3-starts threads for easy disassembly.
- ✓ Extra flushing on special jobs.
- ✓ Reverse Valve.
- ✓ Idle blow protection to reduce wear on drill parts and bit.
- ✓ Revers able external sleeve.
- ✓ Easy to service.
- ✓ Long working life.
- ✓ Thicker 125mm outer components to provide extended service life in abrasive conditions.
- ✓ Strong robust design withstands heavy duty applications
- ✓ Can be converted to DTH Hammer with valve (AT 130 MB).

Weight	55	kg
External Diam.	120 / 125	mm
Length	991	mm
Piston Diameter	96	mm
Piston Stroke	95	mm
Operating Pressure	8 - 25	Bar
Wrench flat	95	mm
BackHead Thread	Reg 2"3/8 API Pin	
type	Reg 3"1/2 API Pin	
Bit Shank Design	140 - 152	mm
	I/R DHD 350 - COP 54	

	Impacts/min	Air Consumption		
Pressure Bar		lt/sec	m3/min	CFM
8	1341	87	5.22	184
10	1460	115	6.9	244
14	1675	180	10.8	381
17	1817	233	14	493
20	1943	290	17.4	614
24	2090	370	23.4	826

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DTH Hammers

Code	Description	Qty	Weight(Kg)
7300	Chuck	1	6.30
7301	External Sleeve	1	23.30
7302	Bit Retaining Ring	1	0.67
7303	Retaining Spring	1	0.05
7304	Piston	1	13.44
7315	Internal Sleeve	1	3.75
7316	Control Valve	1	0.78
7309	Spacer	1	0.54
7310	Dish Spring	4	0.07
7311	Spring	1	0.02
7312	Reverse Valve	1	0.15
7313	BackHead 3"1/2 Pin	1	12.15
7314	BackHead 2"3/8 Pin	1	12.00

I/R 350 - COP 54	
Code	Diameter (mm)
	130
	140
	146
	150

DTH Hammer	BackHead Thread	Bit Shank	Code
AT 130 AB	API 3" 1/2 REG Pin	I/R 350 - COP 54	
AT 130 AB	API 2" 3/8 REG Pin	I/R 350 - COP 54	
AT 130 AB	API 3" 1/2 REG Pin	MISSION SD 5	
AT 130 AB	API 2" 3/8 REG Pin	MISSION SD 5	