

# DTH Drilling Equipment



**GLOBAL DRILLING INDUSTRY EXPERTS**



## High Air Pressure DTH Hammer -With Foot Valve Code

### DTH Hammer With Foot Valve ( i.e. MQL5 )

M	QL	5
Our Company: Maxdrill	Bit shank: D- DHD Bit Shank QL5- QL50 Bit Shank SD5-SD5 Bit Shank	Inch: 5" hammer

Decomposition	Item	Part Number	Description
	1	MQL95A01	Top Sub
	2	MQL95A02	"O" Ring of Top Sub
	3	MQL95A03	Breakout Ring
	4	MQL95A04	Check Valve
	5	MQL95A05	Spring
	6	MQL95A06	Air Distributor
	7	MQL95A07	Internal Cylinder
	8	MQL95A08	Piston
	9	MQL95A09	External Cylinder
	10	MQL95A10	Guided Sleeve
	11	MQL95A11	"O" Ring of Stop Ring
	12	MQL95A12	Stop Ring
	13	MQL95A13	Breakout Ring
	14	MQL95A14	Drive Chuck
	15	MQL95A15	Drill Bit

### Technical Parameters

Length(Less bit)	1340mm
Weight(Less bit)	215.00Kg
External Diameter	Ø203mm
Bit Shank	QL80
Hole Range	ø 216- ø 254
Connection Thread	API 4 1/2" Reg
Working Pressure	1.0-2.5Mpa
Impact Rate at 1.7Mpa	20HZ
Recommended Rotation Speed	15-25r/min
Air Consumption	145-350PSI 836-1150CFM

Product Number

# MQL95A



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