



DTH HAMMER PMK 500

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APPLICATIONS

- WATER WELL
- GEOTHERMAL
- SHALLOW OIL & GAS
- EXPLORATION
- CONSTRUCTION

A new generation of DTH hammers.

Why buy a OCMA DRILLTECH HAMMER?

Advantage:

A high performance DTH hammer for all rock conditions. Heavy duty hammer with 125 mm diameter outer for extended service life in abrasive conditions and is also suitable for water well drilling.

Superior Designs, built for drilling 140 mm - 165 mm (5 1/2" - 6") dia. holes and operates at an optimum air pressure between 10.5 - 24 bar (150 - 350 psi).

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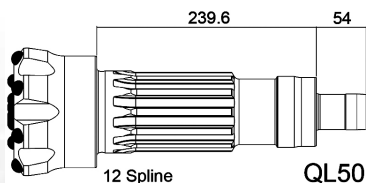


HAMMER SPECIFICATIONS

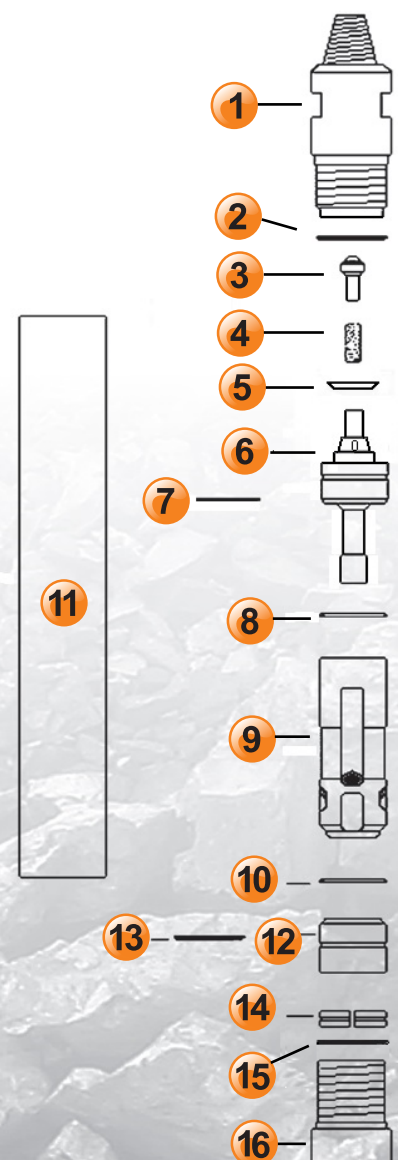
WEIGHT	65 Kg	PSI	BAR	CFM	M ³ /min
LENGTH	970 mm	150	10,3	310	8,8
OUTSIDE DIAM. CYLINDER	124 mm	200	13,8	421	11,8
MAX WORKING PRESSURE	24 BAR	250	17,2	530	15,0
THREAD	3" 1/2 API REG	300	20,7	655	18,5
		350	24,0	780	22,0

AIR CONSUMPTION

BIT SHANK - I.R. QL 50



ITEM	DESCRIPTION	PART N°
1	BACKHEAD	OC-01-05
2	O-RING	OC-02-05
3	CHECK VALVE	OC-03-05
4	VALVE SPRING	OC-04-05
5	SPRING B	OC-05-05
6	AIR DISTRIBUTOR	OC-06-05
7	O-RING	OC-07-05
8	RETAINING RING	OC-08-05
9	PISTON	OC-09-05
10	RETAINING RING	OC-10-05
11	CYLINDER	OC-11-05
12	GUIDE BUSH	OC-12-05
13	O-RING	OC-13-05
14	BIT RETAINING RING	OC-14-05
15	O-RING	OC-15-05
16	CHUCK	OC-16-05



OCMA
DRILLTECH

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