



# DTH HAMMER **PMK 800**

## PMK 800

### APPLICATIONS

- WATER WELL
- WATER WELL CASING
- SHALLOW OIL & GAS
- CONSTRUCTION
- EXPLORATION
- BLAST HOLE

**A new generation of DTH hammers.**

### Why buy a OCMA DRILLTECH HAMMER?

#### **Advantage:**

A high performance DTH hammer for all rock conditions and used in almost any drilling applications is suitable for a wide range of air pressures, 7 - 24 bar (100 - 350 psi) Superior Designs, built for drilling 203 mm - 254 mm (8" - 10") dia. holes the PMK 800 is designed to accept Button Bits with a shank Mission SD8.

# DTH HAMMER PMK 800

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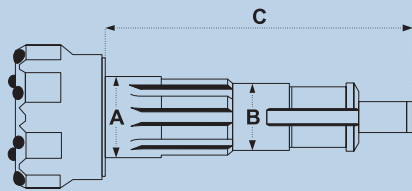


## HAMMER SPECIFICATIONS

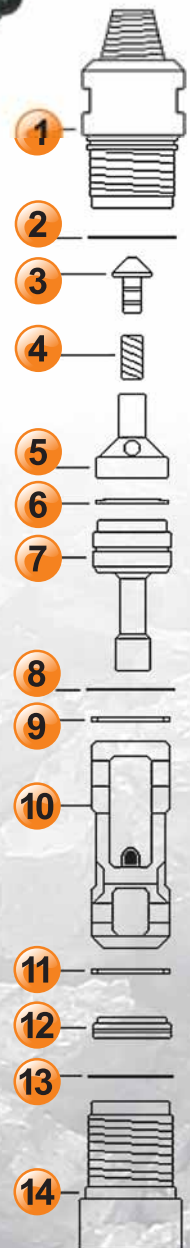
## AIR CONSUMPTION

		PSI	BAR	CFM	M <sup>3</sup> /min
WEIGHT	170 Kg				
LENGTH WITHOUT BIT	1222 mm	150	10,3	500	14,3
OUTSIDE DIAM. CYLINDER	175 mm	200	13,8	660	19,0
REVERSE CYLINDER	•	250	17,2	890	24,9
MAX WORKING PRESSURE	24 Bar	300	20,7	1050	33,0
THREAD	4" 1/2 API REG.	350	24,0	1400	39,0

## BIT SHANK - MISSION SDB



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



**OCMA**  
DRILLTECH

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