



DTH HAMMER PMK

858
912
105

PMK 858 - 912 - 105 STABILIZED

APPLICATIONS

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

A new generation of DTH hammers.

Why buy a OCMA DRILLTECH STABILIZED HAMMER?

Advantage:

Superior Performance in Hard, Medium or Soft Rock conditions.

Guarantee of perfect holes thanks to the integrated stabilizer with the cylinder.

Stabilizer cover with 252 bits tungsten carbide for extended service life in abrasive conditions and is also suitable for water well drilling.

Designed to accept Button Bits with a shank Mission SD 8.

DTH HAMMER PMK

858
912
105

PMK 858 - 912 - 105 STABILIZED

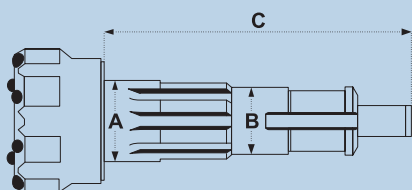


HAMMER SPECIFICATIONS

| | | | | | |
|--------------------------|----------------|-----|------|------|--------|
| WEIGHT | 215/230/243 KG | PSI | BAR | CFM | M³/min |
| LENGTH | 1210 mm | 150 | 10,3 | 440 | 13.2 |
| OUTSIDE DIAM. STABILIZER | 214/235/248 mm | 200 | 13,8 | 620 | 18.5 |
| OUTSIDE DIAM. CYLINDER | 175 mm | 250 | 17,2 | 800 | 22.5 |
| MAX WORKING PRESSURE | 24 BAR | 300 | 20,7 | 890 | 27.2 |
| THREAD | 4" ½ API REG | 350 | 24,0 | 1100 | 32.5 |

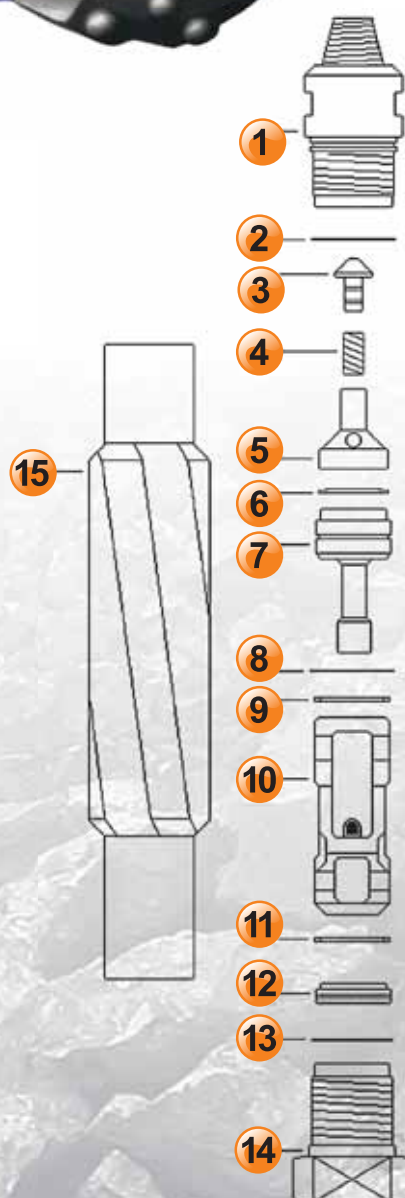
AIR CONSUMPTION

BIT SHANK - MISSION SD 8



| | |
|---------|---------------------|
| PMK 858 | D 219 mm / (8" 5/8) |
| PMK 912 | D 241 mm / (9" ½) |
| PMK 105 | D 254 mm / (10") |

| ITEM | DESCRIPTION | PART N° |
|------|--------------------|-----------|
| 1 | BACKHEAD | OC-01-858 |
| 2 | O-RING | OC-02-858 |
| 3 | CHECK VALVE | OC-03-858 |
| 4 | VALVE SPRING | OC-04-858 |
| 5 | AIR DISTRIBUTOR | OC-05-858 |
| 6 | SPRING B. | OC-06-858 |
| 7 | CONTROL TUBE | OC-07-858 |
| 8 | O-RING | OC-08-858 |
| 9 | RETAINING RING | OC-09-858 |
| 10 | PISTON | OC-10-858 |
| 11 | RETAINING RING | OC-11-858 |
| 12 | BIT RETAINING RING | OC-12-858 |
| 13 | O-RING | OC-13-858 |
| 14 | CHUCK | OC-14-858 |
| 15 | CYLINDER | OC-15-858 |



OCMA
DRILLTECH

OCMA s.r.l. - Zona Artigianale P.I.P. Lotto D/8
70056 Molfetta (BA) - ITALY
Tel. +39.080.395.50.30 | Fax +39.080.395.14.98



www.ocmasrl.com | e-mail: info@ocmasrl.com