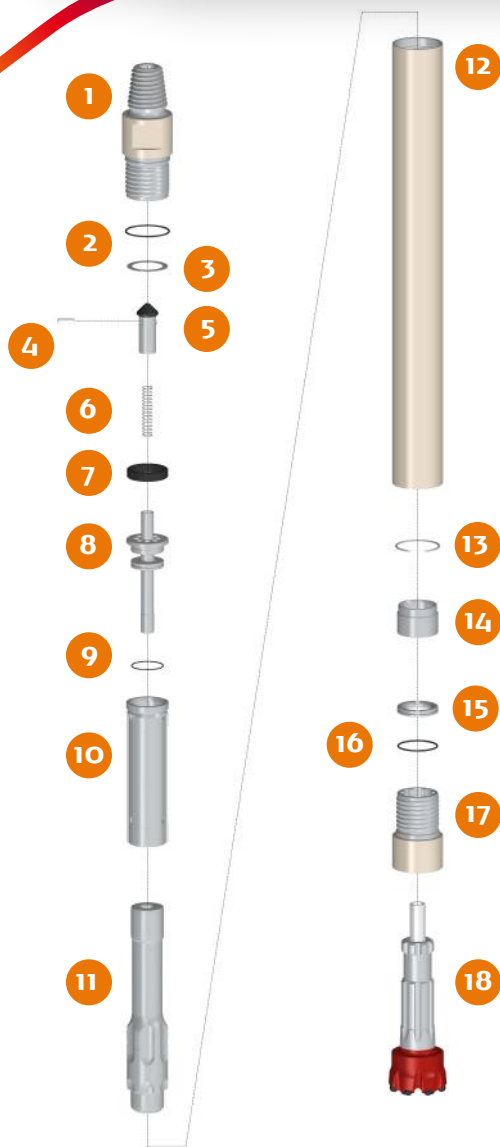


# PUMA 3.1 DHD 3.5

HAMMER TYPE / S (Standard) CODE / 0001030-000015



## SPARE PARTS

ITEM / DESCRIPTION	kg /	lb	CODE
1 Backhead 2 3/8" API Reg. Pin <sup>(1)</sup>	4.1	9.0	0101030-010001
2 Backhead O'Ring	0.0	0.0	C180010-002145
3 Make Up Ring Shim <sup>(2)</sup>	0.1	0.1	0101030-170000
4 Choke <sup>(3)</sup>	0.0	0.0	0101030-040000
5 Check Valve Dart	0.1	0.1	0101030-030000
6 Spring	0.1	0.1	0101030-050000
7 Make up Ring	0.1	0.1	0101030-060000
8 Air Distributor	0.7	1.6	0101030-070000
9 Air Distributor O'Ring	0.0	0.0	C180010-002032
10 Cylinder	1.3	2.9	0101030-090000
11 Piston DHD 3.5	4.7	10.5	0101030-110001
12 Wear Sleeve	8.8	19.4	0101030-100000
13 Piston Retainer Ring	0.0	0.0	0101030-120000
14 Bit Guide DHD 3.5	0.3	0.7	0101030-130001
15 Bit Retainer DHD 3.5	0.1	0.2	0101030-140000
16 Bit Retainer O'Ring	0.0	0.0	C180010-002141
17 Chuck DHD 3.5	1.7	3.7	0101030-160002
18 Bit DHD 3.5	-	-	-

(1) Other thread types can be delivered at request.  
 (2) Not installed in new hammers.  
 (3) Different Choke size are available.

## GENERAL DESCRIPTION

NET WEIGHT		OUTSIDE DIAMETER		HAMMER LENGTH		HAMMER LENGTH WITH BIT			
kg	lb	mm	in	mm	in	CLOSED BIT		EXTENDED BIT	
22	49	79	3.11	829	32.6	897	35.3	930	36.6

AIR CONSUMPTION												
PRESSURE	psig	150	200	250	300	350	barg	10.3	13.8	17.2	20.7	24.1
VOLUME	SCFM	155	230	310	395	485	m <sup>3</sup> /min	4.4	6.5	8.8	11.2	13.7

Check. 09/2016