

# MACH 44

## SPECIFICATION

HAMMER TYPE	MACH 44
PART NUMBER	600070
SHANK	HALCO MACH 44
TOP THREAD	2.3/8 API REG PIN
WEIGHT	35.3 Kg
OUTSIDE DIAMETER	95mm (3.3/4")
MAKE UP LENGTH	1000mm (39.3/8")
RECOMMENDED MINIMUM THRUST	250 Kg (550 lbs)
RECOMMENDED MAXIMUM THRUST	500 Kg (1100 lbs)

## SPARE PARTS

HAMMER TYPE		Mach 44		SK	RK
		Halco			
MODEL NUMBER		600070		Contents	
ITEM	DESCRIPTION	PART NUMBER	Quantities		
1	Thread Protector	200111	-	-	
2	Top Adaptor	601632	-	-	
3	O Ring	768040	2	2	
4	NRV	602330	-	1	
5	NRV Spring	760084	2	2	
6	NRV Seat	601778	-	1	
7	NRV Finger	601717	-	-	
8	Shim - 0.5mm	601640	3	3	
	Shim - 1.0mm	601720	3	3	
	Shim - 1.5mm	601721	3	3	
9	Compression Ring	601635	1	1	
10	O Ring	768050	2	2	
11	Air Distributor	601868	-	-	
12	Snap Ring	783014	2	2	
13	Cylinder	601865	-	-	
14	Piston	602456	-	-	
15	Snap Ring	783014	2	2	
16	Containment Band	792037	-	-	
17	Bit Retaining Ring	601945	-	1	
18	Chuck Spacer	601431	1	1	
19	Chuck	601439	-	1	
20	End Cap	741019	-	-	

SK	Service Kit	SK02
RK	Repair Kit	RK02

Foot Valve	601641
F/V tool - body	601643
F/V tool - pushert	601644

## AIR CONSUMPTION

MACH 44			
AIR PRESSURE		AIR COMSUMPTION	
BAR	PSI	M3/MIN	CFM
7	100	4.8	170
10.5	150	7.0	245
12	170	8.0	280
14	200	9.5	335
17	250	12.0	425
24	350	17.2	605

