

TIGER SD6 - DTH Hammer

ITEM	ITEM DESCRIPTION	WEIGHT		PART-No.
		(kg)	(lb)	
02	TOP SUB	16.90	37.26	TSD6-02
03	TOP SUB O'RING	0.00	0.01	TSD6-03
04	CHECK VALVE	0.34	0.75	TSD6-04
05	CHECK VALVE SPRING	0.03	0.06	TSD6-05
06	VALVE CAP	1.36	3.01	TSD6-06
07	COMPRESSION RING	0.12	0.27	TSD6-07
08A	STOP RING A (2 PC)	0.23	0.50	TSD6-08A
08B	STOP RING B	0.16	0.36	TSD6-08B
08C	STOP RING C (2 PC)	0.08	0.18	TSD6-08C
09	AIR DISTRIBUTOR	5.13	11.31	TSD6-09
10	AIR DISTRIBUTOR O'RING	0.01	0.02	TSD6-10
11	SNAP RING (2 PC)	0.07	0.15	TSD6-11
12	PISTON	21.70	47.84	TSD6-12
13	WEAR SLEEVE	37.43	82.52	TSD6-13
15	MAKE UP RING	0.48	1.06	TSD6-15
16	BIT BEARING	1.67	3.68	TSD6-16
18	BIT RET. RING (2 PC)	0.26	0.56	TSD6-18
19	BIT RET. O RING	0.00	0.01	TSD6-19
20	BREAKOUT WASHER	0.22	0.48	TSD6-20
21	DRIVE SUB	7.91	17.43	TSD6-21

HAMMER SPECIFICATIONS

LENGTH (WITHOUT BIT)	WEIGHT (WITHOUT BIT)	EXTERNAL DIAMETER	BIT SHANK	BIT RANGE	CONNECTION THREAD
1210 mm 48 in	94 Kg 207 lb	139 mm 5.1/2 in	SD - 6	Ø 6" - 8 1/2"	API 3 1/2" FH (BOX)
WORKING PRESSURE	IMPACTE RATE	RECOMMENDED ROTATION SPEED		AIR CONSUPTION	
150 - 350 PSI 10 - 23,5 BAR	23 Hz	20 - 30 rpm		335 - 1060 CFM	