

MARTILLO DTH QL60

DTH hammer exploded view	Parts name	Part number	Approx. weight(kg)
	01-top sub: 3 1/2" API Reg	QL60-01	22
	02-O ring	QL60-02	0.01
	03-check valve dart	QL60-03	0.8
	04-choke blank	QL60-04	0.04
	05-Spring	QL60-05	0.35
	06-disk spring	QL60-06	0.28
	07-steel washer	QL60-07	0.3
	08-rigid valve	QL60-08	3.5
	09-o ring	QL60-09	0.01
	10-internal cylinder	QL60-10	4.5
	11-piston	QL60-11	24
	12-out tube	QL60-12	31
	13-retainer sleeve	QL60-13	1.2
	14-O ring	QL60-14	0.01
	15-bit retainer ring	QL60-15	0.6
	16-O ring	QL60-16	0.01
	17-drive sub	QL60-17	7.3
Seal kit		QL60-SK	0.04
02 x 1 09 x 1			
14 x 1 16 x 1			
Repair kit		QL60-RK	60
01 x 1 12 x 1			
17 x 1 seal kit x 1			
Bit shank: QL60			

QL60 DTH hammer technical data				
Net weight	Out diameter	DTH hammer length without bits		Frequency at 18 bar
112 kgs	144 mm	1080 mm		30 HZ
Rec. hole range	Working pressure	Air consumption: M ³ (CBM)/min		
152mm-219mm	8 bar-30 bar	@ 10 bar	@ 18 bar	@ 24 bar
		8.7	14.5	25