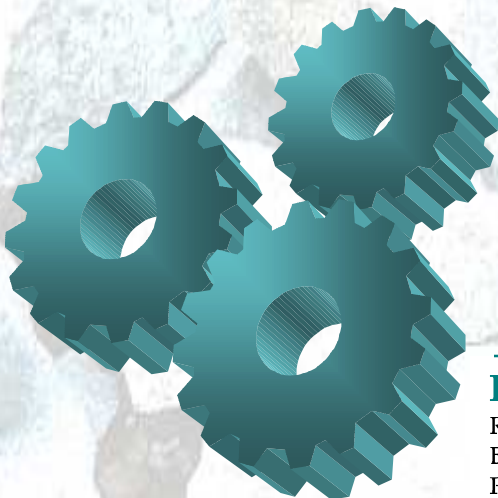


Hi-Tech 6" 360 DTH Hammer

HI-TECH



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TECHNICAL SPECIFICATIONS

The HTDHD600 is supplied with a 3½" API REG. Pin Backhead as standard but other connections are available on request.

Sl No	Description	Part Number
0	Complete Hammer	HTDHD600
1	Back Head	HTDHD602
2	Check Valve	HTDHD609
3	Split Retainer	HTDHD615
4	Belle Ville Spring	HTDHD612
5	Air Distributor	HTDHD606
6	Inner Sleeve	HTDHD616
7	Wear Sleeve	HTDHD617
8	Piston	HTDHD604
9	Stem Bearing	HTDHD618
10	Belle Ville Spring	HTDHD612
11	Front Chuck	HTDHD603
12	Bit	
13	Split Retainer	HTDHD615
14	Retaining Spacer	HTDHD619

1.	Diameter	142.00
2.	Hole Range	154mm to 254mm
3.	Bore	120.5mm
4.	Hammer Weight	83.0 kg
5.	Length Shoulder to Shoulder	1020.0 mm
6.	Standard API thread	3½ API REG
9.	Width of the Backhead slot	90.0 mm

PSI	CFM	BAR	Cu. Mtr/Min
200	900	13.8	25.5
250	1000	17.2	28.3
275	1000	19.0	28.3
200	900	13.8	25.5

