



DYNADRILL EQUIPMENT PVT. LTD.

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FURY 40 Valveless Down-the-hole hammer

Shank QL 40 / DHD 340



1. Backhead
2. Check Valve Cap
3. Valve
4. Spacer
5. Lock Ring
6. Guide Bush
7. Bit Lock
8. Chuck
9. Air Distributor
10. Cylinder
11. Piston
12. Casing



General specifications:

	English	Metric
Connection:	2-3/8 API reg pin	
Outside diameter (in & mm)	3,69	93,7
Length w/o bit shoulder to shoulder (in & mm)	37,3	946,7
Length with bit extended (in & mm)	41,8	1061,2
Length with bit retracted (in & mm)	40,4	1026,2
Weight w/o bit (lb & kg)	71	32,3
Backhead across flats (in)	1-3/4 X 2-1/2 AF	
Minimum bit size (in & mm)	4,13	104,9
Maximum bit size (in & mm)	5,00	127,0
Bore (in & mm)	3,000	76,20

Air consumption:

100 psi/ 6,9 bar (scfm & m ³ /min)	158	4,5
100 psi (bpm)	1 354	1 354
150 psi/ 10,3 bar (scfm & m ³ /min)	267	7,6
150 psi (bpm)	1 459	1 459
200 psi/ 13,8 bar (scfm & m ³ /min)	377	10,6
200 psi (bpm)	1 580	1 580
250 psi/ 17,2 bar (scfm & m ³ /min)	485	13,7
250 psi (bpm)	1 717	1 717
300 psi/ 20,7 bar (scfm & m ³ /min)	594	16,8
300 psi (bpm)	1 869	1 869
350 psi/ 24,1 bar (scfm & m ³ /min)	702	19,8
350 psi (bpm)	2 036	2 036