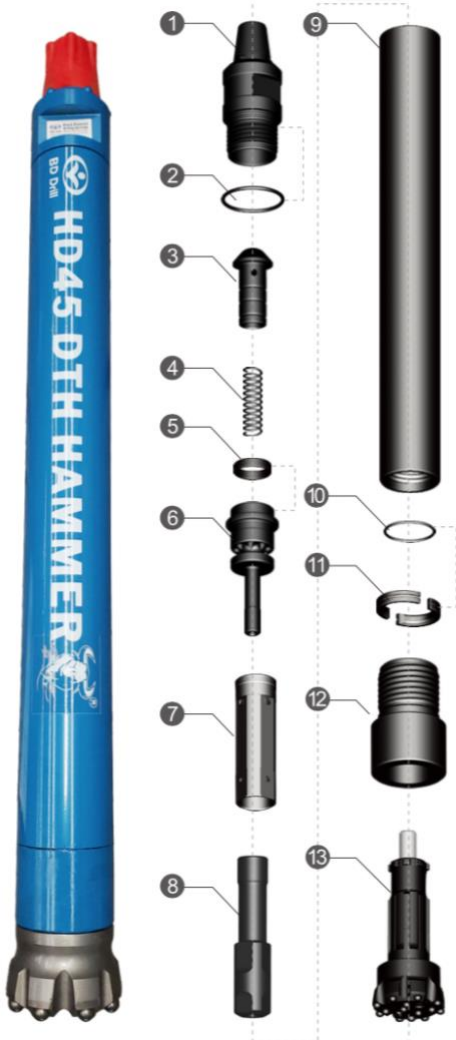


HD45 DTH HAMMER



Black Diamond
Drilling Services Australia

HD45 Hammers	Item Description	Weight Kg	Part Number
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1	Top Sub	6.50	HD45-TSUB
2	"O" Ring of Top Sub	0.01	HD45-SR-TSUB
3	Check Valve	0.42	HD45-CVALVE
4	Spring	0.04	HD45-SPRING
5	Compression Buffer	0.04	HD45-CBUFFER
6	Air Distributor	2.20	HD45-DIST
7	Internal Cylinder	2.30	HD45-ICYL
8	Piston	9.00	HD45-PISTON
9	External Cylinder	15.8	HD45-ECYL
10	"O" Ring of Stop Ring	0.01	HD45-SK-SRING
11	Stop Ring	0.20	HD45-SRING
12	Drive Chuck	3.50	HD45-DCHUCK
13	Drill Bit		HD45-115FF-TV

Technical Data

Length(Less bit)	Weight(Less bit)	External Diameter	Bit Shank	Hole Range	Connection Thread
1030mm	40.0	Φ99mm	Cop44 DHD340 HD45	Φ112- Φ127	API 2 3/8" REG CUBEX # 24
Box Size	Impact rate At 1.7Mpa	Recommended rotation speed	Air Consumption		
1150x130x160mm	27Hz	25-40r/min	200-300(PSI) 500-700(CFM)		