

HQL60A DTH HAMMER



Black Diamond
Drilling Services Australia

HQL60A Hammers	Item Description	Weight Kg	Part Number
	1 Top Sub	20.00	HQL60A-TSUB
	2 "O" Ring of Top Sub	0.015	HQL60A-SR-TSUB
	3 Check Valve	0.70	HQL60A-CVALVE
	4 Spring	0.10	HQL60A-SPRING
	5 Air Distributor	3.50	HQL60A-DIST
	6 Internal Cylinder	4.20	HQL60A-ICYL
	7 Piston	23.00	HQL60A-PISTON
	8 External Cylinder	30.00	HQL60A-ECYL
	9 Guided Sleeve	4.00	HQL60A-BUSH
	10 Bush Retaining Ring	0.02	HQL60A-RRING-BUSH
	11 "O" Ring of Stop Ring	0.01	HQL60A-SR-RING
	12 Stop Ring	0.60	HQL60A-SRING
	13 Drive Chuck	5.50	HQL60A-DCHUCK
	14 Drill Bit		HQL60A-165CC-TV

Technical Data

Length(Less bit)	Weight(Less bit)	External Diameter	Bit Shank	Hole Range	Connection Thread
1183mm	92.0Kg	Φ148mm	QL60 HQL60A	Φ165- Φ178	API 3 1/2" REG CUBEX # 28
Box Size	Impact rate At 1.7Mpa	Recommended rotation speed	Air Consumption		
1260x180x200mm	25Hz	20-30r/min	300-350(PSI)		
			600-900(CFM)		