

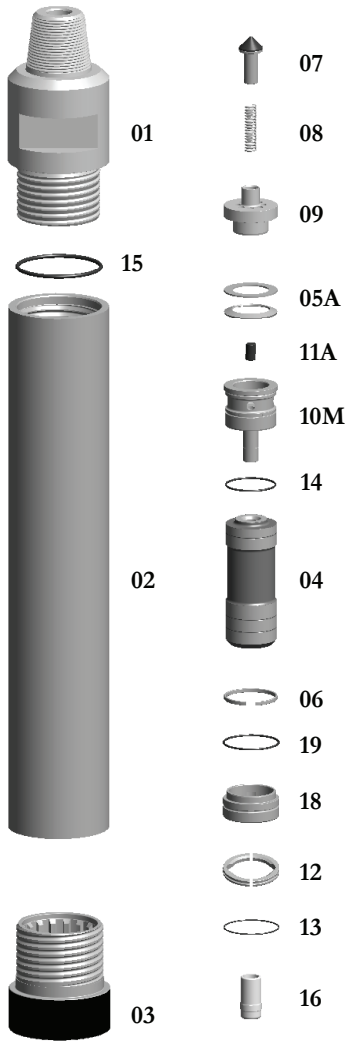
BB8-Deep Hole-Hammer

****FOR OIL FIELD****

TAKES QL8 SHANKS

Thread Change/Pin
Box Thread
Carbide Buttons
Side Carbide Buttons
Special Flats

**SPECIAL BACKHEAD FEATURES—CALL OFFICE



Replacement Parts

Hmr Part #	Description	Order #	Weight (lbs.)
BB8-01	Top Sub 4-1/2" API REG PIN w/O-Ring	EBB8-01	93.00
BB8-15	**Replacement O-Ring for Top Sub**	E8-15	0.1
BB8-02	Piston Case w/Retainer Ring	EBB8-02	157.0
BB8-06	**Replacement Retainer Ring for Piston Case**	EBB8-06	0.4
BB8-03	Chuck - FOR OIL	EBB8-03A	24.0
BB8-04	Piston	EBB8-04	70.0
BB8-05A	Disc Spring / Spacer Ring Set	E8-05A	1.5
BB8-07	Check Valve Dart	E8-07	1.5
BB8-08	Check Valve Dart Spring	E8-08	0.3
BB8-09	Check Valve Guide	E8-09	12.0
BB8-10M	Rigid Valve w/ O-ring OIL FIELD	E8-10	15.0
BB8-14	**Replacement O-Ring for Rigid Valve**	E8-14	0.1
BB8-11(5)	Choke Set	E8-11(5)	1.5
BB8-11A	Blank Choke	E8-11A	0.3
BB8-11B	1/8" Choke	E8-11B	0.3
BB8-11C	1/4" Choke	E8-11C	0.3
BB8-11D	3/8" Choke	E8-11D	0.3
BB8-11E	7/16" Choke	E8-11E	0.3
BB8-12	Bit Retainer Ring w/O-Ring	EBB8-12	2.0
BB8-13	**Replacement O-Ring for Bit Retainer Ring**	ET8-13	0.2
BB8-16	Foot Valve	EQL80-24	0.2
BB8-17A	Brass Break Out Ring - Bottom (Optional)	ET8-17	0.2
BB8-17	Brass Break Out Ring - Top (Optional)	E8-17	0.2
BB8-18	Bearing w/O-Ring OIL FIELD	EBB8-18A	8.0
BB8-19	**Replacement O-Ring for Bearing**	E8-14	0.1

	Outside Diameter		Hammer Length Pin		Hammer Length Box		Bit Size Range	
	IN.	MM.	IN.	MM.	IN.	MM.	IN.	MM.
BB8 Deep Hole	7-1/8	180.34	48-1/16	1120.8	51-3/4	1314.45	7-7/8-12	200-305