

America West Drilling Supply

LXQ SD6 Shank



Hammer Specifications

Length (w/o drill bit)	49.252"
Outside Diameter	5.413"
Weight (w/o bit)	225.7 lbs.
Cylinder Bore	4.268
Piston O.D.	4.263"
Piston Stroke	4.527"
Piston Weight	45.9 lbs.
Hole Sizes	6" - 8"
Air Pressure Consumption	100 psi - 400 psi
Wrench Size	A/F 3.968"
Connection (API Reg Pin)	Std. 3 1/2"

Features:

- Easy to service
- Special heat-treated alloy piston for long life - Rockwell 60 Hardness
- Minimal performance loss when injecting foam or water
- Drills well underwater

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www.awds.com

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Missile LXQ
Series

Item #	Description	Part #
1	Back Head	LQ6001
2	Back Head O-Ring	LQ6002
3	Choke	
4	Air Check Valve	LQ6004
5	Air Check Valve Spring	LQ6005
6	Buffering Washer (Steel)	LQ6006
7	Make-Up Rubber (Buffering)	LQ6007
8	Air Distributor	LQ6008
9	Air Distributor O-Ring	LQ6009
10	Cylinder	LQM6010
11	Wear Sleeve	LQM6011
12	Piston	LQM6012
13	Piston Stop Ring	LQ6013
14	Bit Retaining O-Ring	LQM6014
15	Bit Retainer	LQM6015
16	Chuck (Drive Sub)	LQM6016
	Choke Plug Kit	LXQ1000
	O-Ring Kit	LXQ6022



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Air Consumption Chart

PSI	150	200	250	300	350	400
CFM with blank choke	350	510	665	825	990	-
with 1/8" choke	385	570	735	915	1,090	-
with 1/4" choke	440	650	830	1,009	1,190	-

All hammers come fitted with a blank choke in the Air Check Valve.