

America West Drilling Supply



Nova M60 Shank

Hammer Specifications

Length (w/o drill bit)	47.34"
Outside Diameter	5.67"
Weight (w/o bit)	214 lbs.
Cylinder Bore	4.74"
Piston O.D.	4.736"
Piston Stroke	3.82"
Piston Weight	51.28 lbs.
Hole Sizes	6 1/16" - 8"
Air Pressure Consumption	150 psi - 400 psi
Wrench Size	A/F 3.968"
Connection (API Reg Pin)	Std. 3 1/2"

Features:

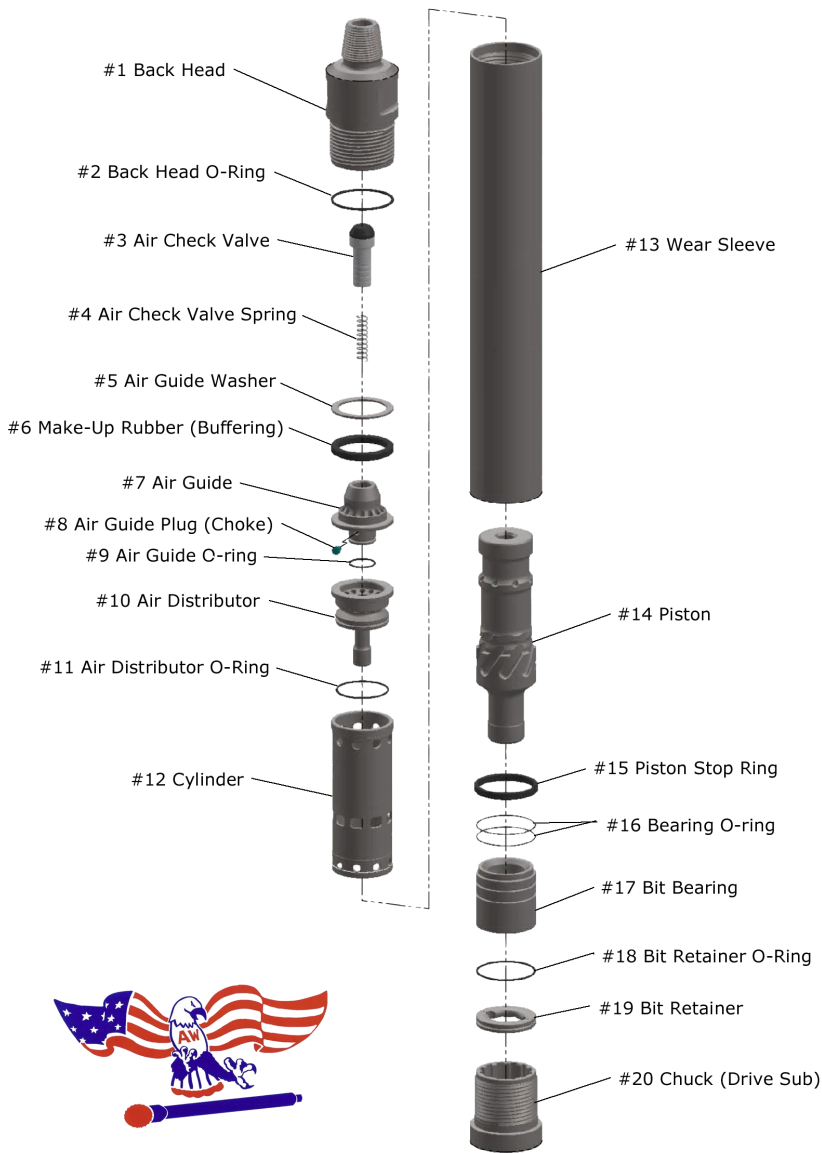
- *No foot valve required*
- Easy to service
- Special heat-treated alloy piston for long life - Rockwell 60 Hardness
- Minimal performance loss when injecting foam or water

1350 E. Glendale Avenue
Sparks, NV 89431
(800) 800-8444 | (775) 355-1199
Fax (775) 355-8775



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Item #	Description	Part #
1	Back Head	GFN6501
2	Back Head O-Ring	GFN6502
3	Air Check Valve	GFN6503
4	Air Check Valve Spring	GFN6504
5	Air Guide Washer	GFN6505
6	Make-up Rubber	GFN6506
7	Air Guide	GFN6507
8	Air Guide Plug (Choke)	GFN6508
9	Air Guide O-Ring	GFN6509
10	Air Distributor	GFN6510
11	Air Distributor O-Ring	GFN6511
12	Cylinder	GFN6512
13	Wear Sleeve	GFNM6513
14	Piston	GFNM6514
15	Piston Stop Ring (Buffering)	GFN6515
16	Bit Bearing O-Ring	GFN6516
17	Bit Bearing	GFNM6517
18	Bit Retainer O-Ring	GFN6518
19	Bit Retainer	GFNM6519
20	Chuck (Drive Sub)	GFN6520



G-Force Nova M60 Shank Hammer

Air Consumption Chart

PSI	150	200	250	300	350	400
CFM with blank choke	350	520	690	855	1020	-
with 1/8" choke	375	548	728	904	1,087	1,236
with 1/4" choke	425	613	811	1,070	1,302	1,385

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