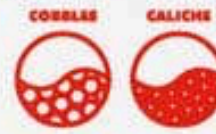




# THE OGRE

Hard Compact, Loose Cobbles,  
And Chunk Rock Reaming  
Made Easy.

BEST FOR:



GOOD FOR:



OGRE Shaft Thread and Diameter							
Cut Diameter	Pack Diameter	3.25"		4.25"		4.75"	6.5"
		2-3/8" Reg box X box	2-3/8" Reg box X flange	2-7/8" IF box X box	2-7/8" IF box X flange	3-1/2" IF box X box	4-1/2" IF box X box
6"	4-1/2"	95-06-23F-23F					
8"	6-5/8"	95-08-23F-23F		95-08-27F-27F			
10"	8-5/8"	95-10-23F-23F	95-10-23F-F31X	95-10-27F-27F	95-10-27F-F32X	95-10-29F-29F	95-10-47F-47F
12"	10-3/4"	95-12-23F-23F	95-12-23F-F31X	95-12-27F-27F	95-12-27F-F31X	95-12-29F-29F	95-12-47F-47F
14"	12-3/4"	95-14-23F-23F	95-14-23F-F31X	95-14-27F-27F	95-14-27F-F32X	95-14-29F-29F	95-14-47F-47F
16"	14"	95-16-23F-23F	95-16-23F-F31X	95-16-27F-27F	95-16-27F-F32X	95-16-29F-29F	95-16-47F-47F
18"	16"	95-18-23F-23F	95-18-23F-F31X	95-18-27F-27F	95-18-27F-F32X	95-18-29F-29F	95-18-47F-47F
20"	18"	95-20-23F-23F	95-20-23F-F31X	95-20-27F-27F	95-20-27F-F32X	95-20-29F-29F	95-20-47F-47F
24"	20"			95-24-27F-27F	95-24-27F-F32X	95-24-29F-29F	95-24-47F-47F
28"	24"			95-28-27F-27F	95-28-27F-F32X	95-28-29F-29F	95-28-47F-47F
32"	28"			95-32-27F-27F	95-32-27F-F32X	95-32-29F-29F	95-32-47F-47F
36"	32"			95-36-27F-27F	95-36-27F-F32X	95-36-29F-29F	95-36-47F-47F
40"	36"			95-40-27F-27F	95-40-27F-F32X	95-40-29F-29F	95-40-47F-47F

Other sizes available

**With more cutters than any reamer in its class, each cutter only takes 1/2" more soil than the previous stage resulting in a smooth, efficient cutting action**

**Angled fluid jets shoot water opposite the reamer rotation to keep carbides and flutes clear of debris**

**Back-up blades make pushback easier**

**Hardfacing on all wear areas**

**Staggered carbide blocks prevent shaft from wearing directly in front of reamer body**

**Slow taper and deep spiralled fluting combine for maximum mixing and pumping**

**Deep flutes carry away cuttings**

**Available with a built-in flange swivel or in a through-shaft design**

**Available with different carbide cutter options**

- (D) Dome carbide
- (S) Sharktooth carbide
- (C) Conical carbide