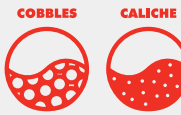


OGRE

Hard rock reaming made smooth.

Hard rock, chunk rock and cobble? Ogre chews 'em up and spits 'em out. Packed with carbide cutters, Ogre is unquestionably the best reamer on the market for faster, smoother cutting and unsurpassed durability in hard, rocky conditions. Available with different carbide cutter options, Ogre is the most productive reamer for your conditions.

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	3-1/2" IF box X flange	4-1/2" IF box X box	4-1/2" IF box X flange
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-F32X	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

Hardfacing on all wear areas

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

Back-up blades make pushback easier

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