

Non-percussion milling cutters

These enz golden jet® rotating cutters work without impacts (percussion). The replaceable cutter heads are equipped with tungsten carbide and diamond tipped teeth. The cutters are designed to work in 2" to 3" pipe diameter.

The cutter units can be used in a wide variety of applications. Calcium deposits, cement and grout can be removed as efficiently as mineral deposits, roots and wood.

Series 13 Milling heads are for fixed diameter and one specific pipe size.

Applications

- Concrete or concrete sludges
- Layers of mineral deposits
- Roots, wood



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Cutters without impacts 1/2" - 1"

	13.040TR	13.060TR
	1/2	1
	1.6 - 2.4	2.4 - 3
	8	13
	1 x M6 to 50 2 x M6 from 50	1 x M6 to 50 2 x M6 from 50
	4 x M6	4 x M8
	—	—
	1.6 x 4.2	2.4 x 5.1
	1.67	4.22
	3,625	3,625
	✓	✓

Accessory and wearing parts

	Cutter head	
0013.0405TR	→ 13.040TR, 10.060TR	Ø 1.6 - 2.4
	Cutter head	
0013.0605TR	→ 13.060TR, 10.125TR	Ø 2.4 - 3
	Carbide insert with screw	
16.16Z	→ 13.040TR	
16.19Z	→ 13.060TR	
	Wear ring for plastic pipes	
0013.0407TR-48	→ 13.040TR	
	Hard ring for plastic pipes	
0013.0404TR-48	→ 13.040TR	
	Wear ring for plastic pipes	
0013.0607TR-68	→ 13.060TR	



	Connecting thread [inch]		Rotating nozzles		Maximum pressure [psi]
	Application range [inch]		Thrust jet		Recycling
	min. gpm at 1450 psi at the nozzle		Front jet	*	On order
	Measures [inch]		Weight [lb.]		

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Hard ring for plastic pipes
0013.0604TR-68 → 13.060TR



Exchangeable centre
0013.0606TR → 13.060TR

	Connecting thread [inch]		Rotating nozzles		Maximum pressure [psi]
	Application range [inch]		Thrust jet		Recycling
	min. gpm at 1450 psi at the nozzle		Front jet	*	On order
ØxL	Measures [inch]		Weight [lb.]		