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Carbide Tipped Hole Cutters



- Precision ground carbide teeth for fast cutting of clean, round holes.
- Designed specifically for sheet metal cutting, even stainless steel
- Over drill flange built in to prevent penetration beyond the sheet metal

The efficient and precise alternative to knockouts and hole saws for stainless steel and sheet metal

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Carbide Tipped Hole Cutters



Quickly drills precise holes without penetration beyond sheet metal.

Introducing the new **TKO**[™] carbide tipped hole cutters from IDEAL INDUSTRIES, INC. TKO cutters offer the most efficient and clean cutter replacement for traditional knockouts, by making smooth holes in a fraction of the time at a fraction of the cost. Specifically designed to cut sheet metal, TKO cutters will even cut stainless steel with fine grained, carbide tips. The innovative design includes the exclusive SmoothStart[™] replaceable pilot drill, which guides the cutter to the surface, avoiding cutter damage and providing smoother holes. An integral overdrill flange prevents cutter penetration beyond the sheet metal. When it comes to quality, performance and durability, IDEAL is the professional's choice for carbide tipped hole cutters.



Carbide tips cut over 200 holes through ______ stainless steel, and outperform HSS cutters and bi-metal hole saws in sheet steel

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Exclusive SmoothStart™ pilot drill guides cutter to surface providing smoother holes and avoiding cutter damage Integral arbor provides smoother, more accurate holes than hole saws or 2 piece carbide tipped cutters

> Integrated overdrill flange prevents penetration beyond the sheet metal

Ejection spring effortlessly ejects slug



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With SmoothStart[™] Pilot

IDEAL TKO[™]

Competitor

IDEAL provides smoother, more precise hole than competitors (holes cut with 1 1/8" cutters)



Integrated overdrill flange prevents penetration beyond the sheet metal.





Available in a full range of sizes from 1'' to $2\frac{1}{2}''$.

Carbide Tipped Hole Cutters

P/N	Hole Size (Inches)	Conduit and Pipe Size
36-300	3/4″	—
36-301	7/8″	1/2″
36-302	1″	_
36-303	1-1/8″	3/4″
36-304	1-1/4″	_
36-305	1-3/8″	1″
36-306	1-7/16″	_
36-307	1-1/2″	_
36-308	1-3/4″	1 1/4″
36-309	2″	1 1/2″
36-310	2-1/2″	_

SmoothStart[™] Replacement Pilot Drill

Cat. No.	Description	
36-312	1 Pc. SmoothStart [™] Replacement Pilot Drill	

Exclusive! SmoothStart[™] pilot guides cutter to surface providing smoother holes and avoiding cutter damage.











Compared to the Competitor...



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