

Cut more holes, more quickly, for longer with CARBIDEMAX ULTIMATE VALUE FOR MONEY

CarbideMax TCT Broach cutters by Holemaker Technology are a new generation of broach cutter proven to more than halve the cost of hole broaching compared with traditional HSS cutters.

CarbideMax TCT cutters also offer a life expectancy up to 10x that of standard HSS cutters and cutting speeds up to 64% faster thanks to their individually brazed Tungsten Carbide cutting teeth and elaborate tool geometry.

This specialist construction also results in quieter, easier drilling, with smooth, accurate holes and chatter free performance throughout the cut.

The CarbideMax range - stronger and faster for longer, the ultimate value for money.



A NEW GENERATION OF LONG-LIFE CUTTER

UP TO 10X LONGER LIFE

Tungsten Carbide is one of the hardest materials available for use in cutting tools.

The HMT CarbideMax range uses Premium Grade Sandvik Tungsten Carbide teeth meaning that cutters are capable of drilling the toughest steels whilst maintaining strength & cutting surface for up to 10x longer than traditional HSS cutters.

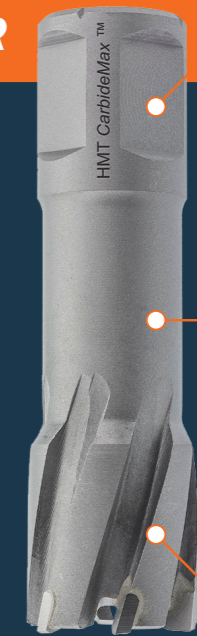
This leads to greater efficiency and fewer stops as fewer tools are reordered and replaced.

UP TO 64% FASTER CUTS

The elaborate geometry of CarbideMax broach cutters means the teeth of the cutter do all the work.

This reduces strain on the tool body and means that a strong but thin flexible alloy can be used for its construction.

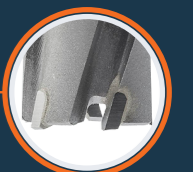
Thinner walls means CarbideMax tools need to remove less material from the work piece resulting in a faster cut and quieter, easier drilling.



Standard Weldon Shank suitable for all magnet drills



Tool body made from flexible steel alloy which results in fewer breakages & faster cut



Highest performance teeth suitable for cutting the hardest steels

Sizes available

	Standard Sizes				Extreme Drilling Depth		Ultra Large Diameter	
Ø	12-80mm	12-65mm	12-50mm	14-60mm	18-50mm	18-50mm	65-150mm	16-120mm
L	40mm	55mm	80mm	110mm	150mm	200mm	55mm	110mm

Features & Benefits - The world's largest range of in-stock & available TCT products

- Up to 10x the life of standard HSS cutters
- Up to 64% faster than HSS cutters
- Premium Sandvik Tungsten Carbide teeth
- Fits all standard 19.05mm Weldon shanks
- Works well in Stainless Steel & Cast Iron
- Elaborate tool geometry for a smooth cut
- More than halves the cost of hole broaching
- Reduced thickness tool made from flexible alloy steel results in fewer breakages