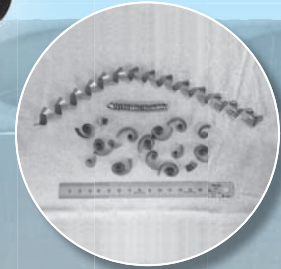
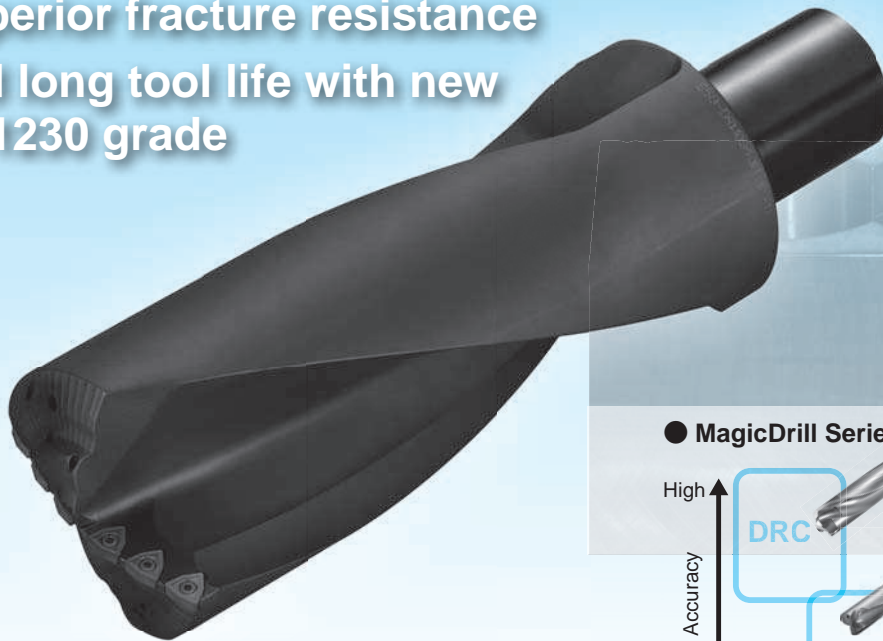


Large Diameter MagicDrill® DRW

DRW

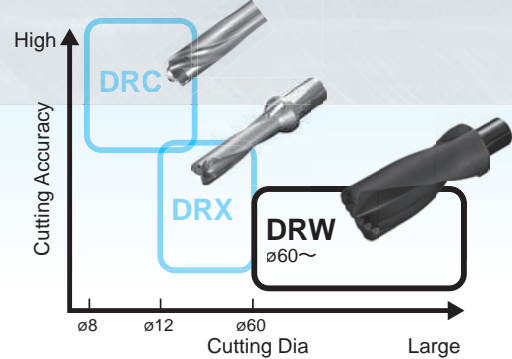
Advantages

- Sharp cutting
- Enhanced chip evacuation
- Superior fracture resistance and long tool life with new PR1230 grade



Applicable diameter: $\varnothing 60$ to $\varnothing 100$ (Max. $\varnothing 200$ is possible)
Cutting Depth: 1D, 2D, 3D (Max. 5D is possible)
 Use single type of insert.

● MagicDrill Series Application Map



K



Drilling

Possible Drilling Applications

Plain Surface	Stacked Plates	Hole expansion	Slant Surface

* Hole expansion: Overlap amount of through hole must be $1/5D$ ($0.2 \times \varnothing Dc$) or less.
 Expansion of blind holes is not possible because chips are built up in the next hole and will cause chip biting.

● Toolholder Identification System

