



Release of full Revolution Drill™ Range

AMEC is pleased to announce the completion of the new Revolution Drill™ range by expanding it to include diameters from 86.36mm to 101.60mm.

- This innovative tool is an IC drill that allows for upto 5.08mm adjustability on diameter.
- Allows for significant reduction in tool body inventory to cover both standard and special sizes.
- Revolution Drill™ features replaceable insert cartridges that protect the holder investment.
- Allows for easy reconditioning of drills when required.
- Unique insert design allows for excellent chip control and aggressive penetration rates in most materials



Tool Lengths available are:

- 2.2, 3.5 and 4.5 times diameter for 47.63mm to 66.04mm
- 2.2 and 3.5 times diameter for 66.04mm to 76.250mm
- 1.0 and 2.5 times diameter for 76.20mm to 101.60mm

Additional sizes shown below:

Part Number	Diameter Range (D1)	Drill Depth (MDD)	Body Length (L1)	Shank Dia (D2)	Shank Length (L2)	Stk	Replacements				
							Cartridges	Mounting Screw	Adjustment Screw	Insert Screws	Stk
R54X10-50M	86.36mm to 91.44mm	95mm	133.4mm	50mm	80mm	◆	(Fixed) C54-FIX (Adjustable) C54-ADJ	MS-19	AS-18	IS-10	●
R54X25-50M		229mm	266.7mm								
R56X10-50M	91.44mm to 96.52mm	102mm	146.1mm	50mm	80mm	◆	(Fixed) C56-FIX (Adjustable) C56-ADJ	MS-21	AS-18	IS-10	●
R56X25-50M		241mm	285.8mm								
R58X10-50M	96.52mm to 101.60mm	102mm	146.1mm	50mm	80mm	◆	(Fixed) C58-FIX (Adjustable) C58-ADJ	MS-21	AS-18	IS-10	●
R58X25-50M		254mm	298.5mm								

A PDF version of the latest Revolution Drill catalogue is available for download from AMEC's website at www.alliedmaxcut.com

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