

Seco C-series, general purpose solid end mills



Your challenge

Achieve optimized cutting performance across common workpiece materials.

Our solution

Seco C-series end mills integrate a SIRON-A coating, the first-choice universal coating for steels, cast iron and stainless-steel materials.

Your challenge

Control costs and tooling inventory.

Our solution

Boost general-purpose tool life by up to 30% with Seco C-series end mills and reduce the number of required tools significantly.

Your challenge

Achieve high-quality performance from general purpose tools.

Our solution

Seco C-series end mills uphold the same process and quality-control standards as Seco high-end specialty tooling, resulting in exceptional reliability.





Seco C-series, general purpose solid end mills

Seco C-series general purpose end mills provide manufacturers flexibility with a range of chamfer, square end and ballnose geometries for roughing and finishing when side milling, face milling or slotting. Modified standards are available.

SIRON-A coating boosts general-purpose tool life by up to 30% and is the first-choice universal coating for steels, cast iron and stainless-steel materials.

Seco applies its high standard of quality to C-series end mills to offer manufacturers reliable, consistent performance in a flexible tool series.

Your benefits

- High-end SIRON-A coating enables a single general purpose tool to be used across a much broader range of materials.
- The variety of flutes offered ensures optimal performance across all machining strategies.
- Modified tools provide tailored solutions without having to fully develop a new custom tool.

Product range overview

















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Geometry	C5021	C5041	C5121	C5131	C5141	C5231/C5241	C5321	C5341
Туре	Chamfering	Chamfering	Square shoulder	Square shoulder	Square shoulder	Square shoulder	Ballnose	Ballnose
Dia range	.250"500"	250"750"	1 mm - 12 mm .031" - 1.000"	1 mm - 12 mm .031" - 1.000"	1 mm - 20 mm .016"- 1.250"	.250"750"	1 mm - 12 mm .016" - 1.000"	1 mm - 20 mm .016" - 1.000"
Number of flutes	2	4	2	3	4	3 & 4	2	4
Grade	SIRON-A	SIRON-A	SIRON-A / Uncoated	SIRON-A	SIRON-A / Uncoated	SIRON-A	SIRON-A / Uncoated	SIRON-A
Cutting length availability	1	1	1, 2, 3, 4, 5, 6, 7, 8	1, 2, 3, 4	1, 2, 3, 4, 5, 6, 7, 8, 9	2,3	1, 2, 3, 4, 5, 6, 7	1, 2, 3, 4, 5, 6, 7, 8
# of items	6 Imperial	8 Imperial	21 Metric 171 Imperial	21 Metric 19 Imperial	25 Metric 294 Imperial	5 Imperial	21 Metric 103 Imperial	24 Metric 92 Imperial
Operation		1						



Find tooling information fast and avoid manual errors

Scan Seco Data Matrix codes into the Seco Assistant app for easy access to data metrics, cutting data, compatible products, spare parts and more.

Scan the Data Matrix code to the left to access the data belonging to the C5141 solid end mill shown.



Download the Seco Assistant app here