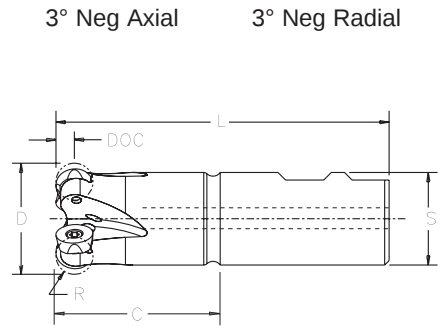
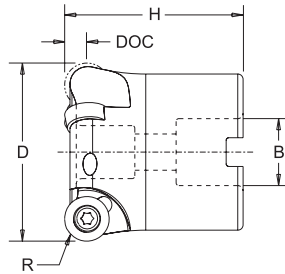
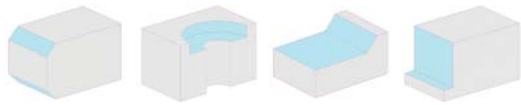
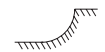


355 Series

Round



3° Neg Axial

3° Neg Radial

- Roughing Applications • Copy Milling Configuration • End Mills have Thru Coolant

355 Series - Dimensional Specifications

End Mills

Product Number	D	S	R	C	DOC	L	Teeth
355E0125ARC4-W100R	1.250	1.000	.250	1.97	.250	4.250	3
355E0150BRC4-W075R	1.500	0.750	.250	2.22	.250	4.250	4
355E0150ARC4-W125R	1.500	1.250	.250	2.22	.250	4.500	3
355E0150BRC4-W125R	1.500	1.250	.250	2.22	.250	4.500	4
355E0200ARC4-W125R	2.000	1.250	.250	2.16	.250	4.500	4
355E0200BRC4-W125R	2.000	1.250	.250	2.22	.250	4.500	5

Face Mills

Product Number	D	B	R		DOC	H	Teeth
355F0200ARC4-075R	2.000	0.750	.250		.250	2.000	4
355F0200BRC4-075R	2.000	0.750	.250		.250	2.000	5
355F0250ARC4-100R	2.500	1.000	.250		.250	2.000	5
355F0300ARC4-100R	3.000	1.000	.250		.250	2.000	6
355F0400ARC4-150R	4.000	1.500	.250		.250	2.000	7
355F0500ARC4-150R	5.000	1.500	.250		.250	2.000	9
355F0600ARC4-200R	6.000	2.000	.250		.250	2.000	11

LEFT HAND cutters also available

Insert I.C. x Thickness	Insert Pg. 39	Insert Screw	Insert Screw Wrench
.500 x .188	RCCH-43W520 RCCH-43-10F	3605-0001-0033	1557-TX15

Machining Parameters

Material	SFPM	FPT	Primary	Secondary
Tool Steel, D2, P20	300-700	.004-.012	RCCH-43W520 GR 606jRm	RCCH-43W520 GR LTC-14
Stainless Steel 300 Series	250-500	.004-.008	RCCH-43-10F GR 586XRm	RCCH-43-10F GR LTC-10

- Unique design with a combination of rakes to minimize deflection and maximize performance
- Strong design for roughing applications
- Positive round inserts with Negative rake gives smooth cutting action with maximum tool life



LOVEJOY Tool Co., Inc. 1-800-843-8376

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