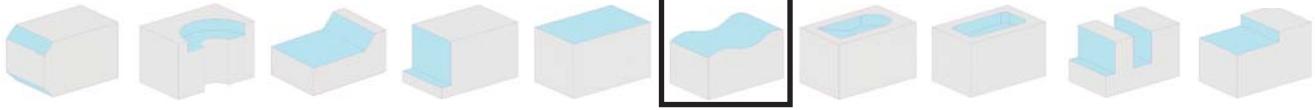
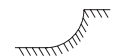


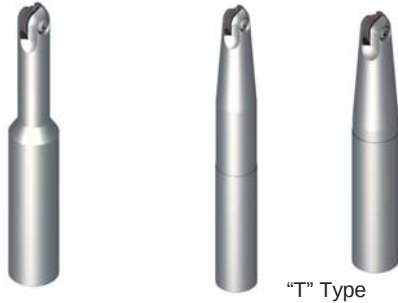
557 Series

Round

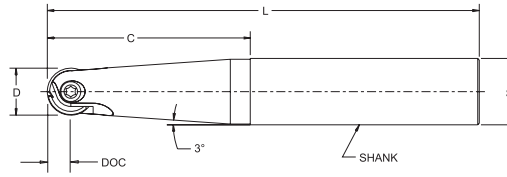


Note: tools ending with "T" indicate taper

End Mills



"T" Type



• Also available with through coolant

• Extended Reach • 2 Effective • Collet Mount Straight Shank Configuration

557 Series - Dimensional Specifications

Product Number	D	S	C	L	DOC	Insert	* Insert	Screw	Teeth	Weight
557E0025ABC2-S050RT	.250	.500	1.250	4.000	.125	BCCG-21.2	BCCG-21.2	GWS 06	1	0.25
557E0031ABC2-S050RT	.312	.500	1.906	5.500	.156	BCEG-2.51	BCCG-2.51.3-8G	GWS 08	1	0.25
557E0037ABC3-S050R	.375	.500	1.344	3.562	.187	BCEG/A-31.5	BCCG/A-31.5-8G	GWS 10	1	0.25
557E0037BBC3-S050RT	.375	.500	1.375	5.875	.187	BCEG/A-31.5	BCCG/A-31.5-8G	GWS 10	1	0.25
557E0050ABC4-S050R	.500	.500	1.250	3.562	.250	BCEG/A-41.5	BCCG/A-41.5-8G	GWS 12	1	0.25
557E0050BBC4-S050R	.500	.500	1.250	5.125	.250	BCEG/A-41.5	BCCG/A-41.5-8G	GWS 12	1	0.25
557E0050CBC4-S050R	.500	.500	1.813	5.875	.250	BCEG/A-41.5	BCCG/A-41.5-8G	GWS 12	1	0.25
557E0050DBC4-S062RT	.500	.625	2.312	6.281	.250	BCEG/A-41.5	BCCG/A-41.5-8G	GWS 12	1	0.50
557E0062ABC5-S062R	.625	.625	1.375	5.500	.312	BCEG/A-52	BCCG/A-52-8G	GWS 16	1	0.50
557E0062BBC5-S062R	.625	.625	2.000	6.281	.312	BCEG/A-52	BCCG/A-52-8G	GWS 16	1	0.50
557E0062CBC5-S075RT	.625	.750	2.562	6.875	.312	BCEG/A-52	BCCG/A-52-8G	GWS 16	1	0.50
557E0075ABC6-S075R	.750	.750	1.750	4.500	.375	BCEG/A-62	BCCG/A-62-8G	GWS 20	1	0.50
557E0075BBC6-S075R	.750	.750	1.750	6.281	.375	BCEG/A-62	BCCG/A-62-8G	GWS 20	1	0.75
557E0075CBC6-S075R	.750	.750	2.375	6.875	.375	BCEG/A-62	BCCG/A-62-8G	GWS 20	1	1.00
557E0075DBC6-S100RT	.750	1.000	3.000	7.500	.375	BCEG/A-62	BCCG/A-62-8G	GWS 20	1	1.25
557E0075EBC6-S075R	.750	.750	2.375	8.250	.375	BCEG/A-62	BCCG/A-62-8G	GWS 20	1	1.00
557E0075FBC6-S100RT	.750	1.000	3.000	9.437	.375	BCEG/A-62	BCCG/A-62-8G	GWS 20	1	1.75
557E0100ABC8-S100R	1.000	1.000	1.750	6.281	.500	BCEG/A-82.5	BCCG/A-82.5-8G	GWS 25	1	1.25
557E0100BBC8-S100R	1.000	1.000	2.750	7.500	.500	BCEG/A-82.5	BCCG/A-82.5-8G	GWS 25	1	1.75
557E0100CBC8-S125RT	1.000	1.250	3.875	8.250	.500	BCEG/A-82.5	BCCG/A-82.5-8G	GWS 25	1	2.25
557E0100DBC8-S100R	1.000	1.000	3.125	9.062	.500	BCEG/A-82.5	BCCG/A-82.5-8G	GWS 25	1	2.00
557E0100EBC8-S125RT	1.000	1.250	3.875	9.437	.500	BCEG/A-82.5	BCCG/A-82.5-8G	GWS 25	1	2.00
557E0125ABC10-S125R	1.250	1.250	2.187	6.875	.625	BCEG/A-103	BCCG/A-103-8G	GWS 32	1	2.25
557E0125BBC10-S125R	1.250	1.250	3.125	8.250	.625	BCEG/A-103	BCCG/A-103-8G	GWS 32	1	2.75
557E0125CBC10-S150RT	1.250	1.500	4.750	9.437	.625	BCEG/A-103	BCCG/A-103-8G	GWS 32	1	4.00

* NOTE! BCCG used in 557 Series tooling only, for finish cuts only from .005 to .035 depths

Insert I.C. x Thickness							
.312 x .098	BCEG-2.51	BCEA-31.5	BCCG-2.51.3-8G	BCCG-2.51_	GWS 08	1557-TX10	1557-TX08
.375 x .098	BCEG-31.5	BCEA-41.5	BCCG-31.5-8G	BCCG-31.5_	GWS 10	1557-TX15	
.500 x .098	BCEG-41.5	BCEA-52	BCCG-41.5-8G	BCCG-41.5_	GWS 12	1557-TX15	
.625 x .118	BCEG-52	BCEA-62	BCCG-52-8G	BCCG-52_	GWS 16	1557-TX20	
.750 x .118	BCEG-62	BCEA-82.5	BCCG-62-8G	BCCG-62_	GWS 20	1557-TX25	
1.000 x .157	BCEG-82.5	BCEA-103	BCCG-82.5-8G	BCCG-82.5_	GWS 25	1557-TX25	
1.250 x .197	BCEG-103	BCEA-103	BCCG-103-8G	BCCG-103_	GWS 32	1557-TX25	

- Free cutting design allows a wide variety of applications of materials
- Unique single design insert that offers two cutting edges maintaining a strong unit
- Wide offering of small and medium diameters with various extensions available
- Accurate repeatability after insert replacement