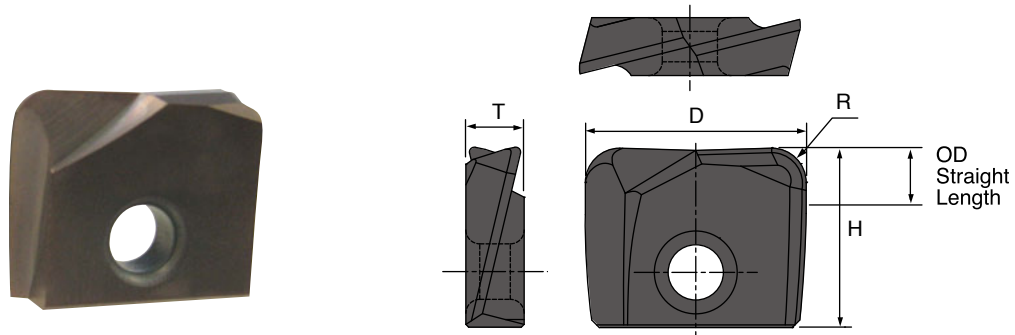


CORNER RADIUS INSERTS

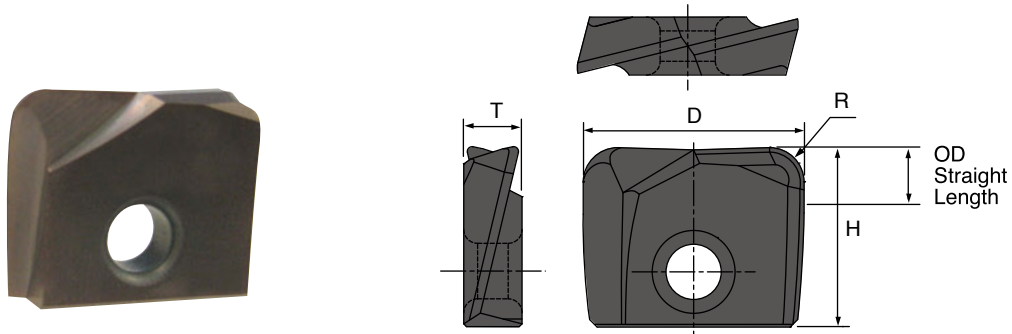


INCH SERIES

SIZE (D)	EDP No		CORNER RADIUS (R)	HEIGHT (H)	THICKNESS (T)	OD STRAIGHT LENGTH
	Material < HRc40	Hardened Alloys > HRc40				
5/16	SIMI-3120	SIMI2-3120	R1/64	5/16	0.094	4
	SIMI-3122	SIMI2-3122	R1/32			
3/8	SIMI-3750	SIMI2-3750	R1/64	3/8	0.106	4
	SIMI-3752	SIMI2-3752	R1/32			
	SIMI-3754	SIMI2-3754	R1/16			
1/2	SIMI-5000	SIMI2-5000	R1/64	7/16	0.126	4
	SIMI-5002	SIMI2-5002	R1/32			
	SIMI-5004	SIMI2-5004	R1/16			
5/8	SIMI-6250	SIMI2-6250	R1/64	1/2	0.165	4
	SIMI-6252	SIMI2-6252	R1/32			
	SIMI-6254	SIMI2-6254	R1/16			
	SIMI-6256	SIMI2-6256	R1/8			
3/4	SIMI-7500	SIMI2-7500	R1/64	5/8	0.205	4
	SIMI-7502	SIMI2-7502	R1/32			
	SIMI-7504	SIMI2-7504	R1/16			
	SIMI-7506	SIMI2-7506	R1/8			
1	SIMI-1000	SIMI2-1000	R1/64	3/4	0.244	4
	SIMI-1002	SIMI2-1002	R1/32			
	SIMI-1004	SIMI2-1004	R1/16			
	SIMI-1006	SIMI2-1006	R1/8			
1-1/4	SIMI-1250	SIMI2-1250	R1/64	29/32	0.283	4
	SIMI-1252	SIMI2-1252	R1/32			
	SIMI-1254	SIMI2-1254	R1/16			
	SIMI-1256	SIMI2-1256	R1/8			

Additional corner radius available on request.

CORNER RADIUS INSERTS

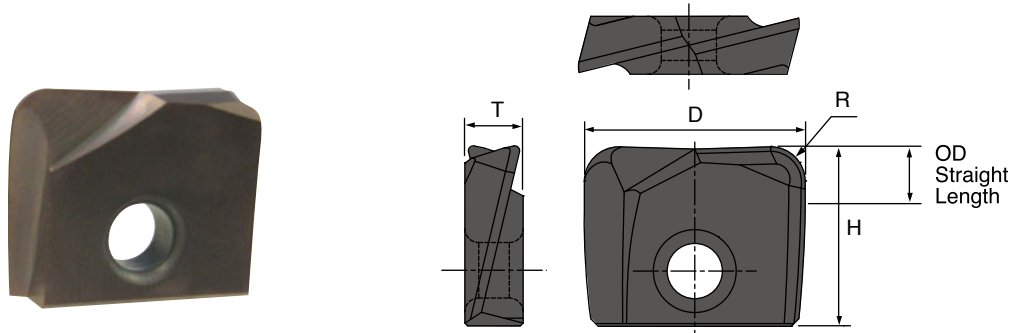


METRIC SERIES

SIZE (D)	EDP No.		CORNER RADIUS (R)	HEIGHT (H)	THICKNESS (T)	OD STRAIGHT LENGTH
	Material < HRc40	Hardened Alloys > HRc40				
8	SIMM-0800	SIMM2-0800	R0.3	8	2.4	4
	SIMM-0802	SIMM2-0802	R0.5			
	SIMM-0804	SIMM2-0804	R1.0			
10	SIMM-1000	SIMM2-1000	R0.5	9.5	2.7	4
	SIMM-1002	SIMM2-1002	R1.0			
	SIMM-1004	SIMM2-1004	R2.0			
12	SIMM-1200	SIMM2-1200	R0.5	11	3.2	4
	SIMM-1202	SIMM2-1202	R1.0			
	SIMM-1204	SIMM2-1204	R2.0			
13	SIMM-1300	SIMM2-1300	R0.5	11.2	3.2	4
	SIMM-1302	SIMM2-1302	R1.0			
	SIMM-1304	SIMM2-1304	R2.0			
16	SIMM-1600	SIMM2-1600	R0.5	13	4.2	4
	SIMM-1602	SIMM2-1602	R1.0			
	SIMM-1604	SIMM2-1604	R2.0			
17	SIMM-1700	SIMM2-1700	R0.5	13	4.2	4
	SIMM-1702	SIMM2-1702	R1.0			
	SIMM-1704	SIMM2-1704	R2.0			
20	SIMM-2000	SIMM2-2000	R0.5	16	5.2	4
	SIMM-2002	SIMM2-2002	R1.0			
	SIMM-2004	SIMM2-2004	R2.0			
21	SIMM-2100	SIMM2-2100	R0.5	16	5.2	4
	SIMM-2102	SIMM2-2102	R1.0			
	SIMM-2104	SIMM2-2104	R2.0			

Additional corner radius available on request.

CORNER RADIUS INSERTS

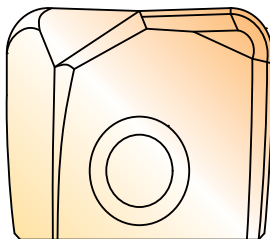
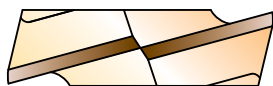


METRIC SERIES

SIZE (D)	EDP No.		CORNER RADIUS (R)	HEIGHT (H)	OD STRAIGHT LENGTH
	Material < HRC40	Hardened Alloys > HRC40			
25	SIMM-2500	SIMM2-2500	R0.5	19.5	4
	SIMM-2502	SIMM2-2502	R1.0		
	SIMM-2504	SIMM2-2504	R2.0		
26	SIMM-2600	SIMM2-2600	R0.5	19.5	4
	SIMM-2602	SIMM2-2602	R1.0		
	SIMM-2604	SIMM2-2604	R2.0		
30	SIMM-3000	SIMM2-3000	R0.5	23.5	4
	SIMM-3002	SIMM2-3002	R1.0		
	SIMM-3004	SIMM2-3004	R2.0		
32	SIMM-3200	SIMM2-3200	R0.5	23.5	4
	SIMM-3202	SIMM2-3202	R1.0		
	SIMM-3204	SIMM2-3204	R2.0		

Additional corner radius available on request.

CORNER RADIUS INSERT ADVANTAGES



1. Unique geometry allows superior cutting action in roughing and finishing application.
2. State-of-the-art heat resistant coating withstands high cutting temperatures and allows for higher speeds and feeds.

Corner Radius Tolerance = $\pm .0006$, assembled with holder $\pm .0008$