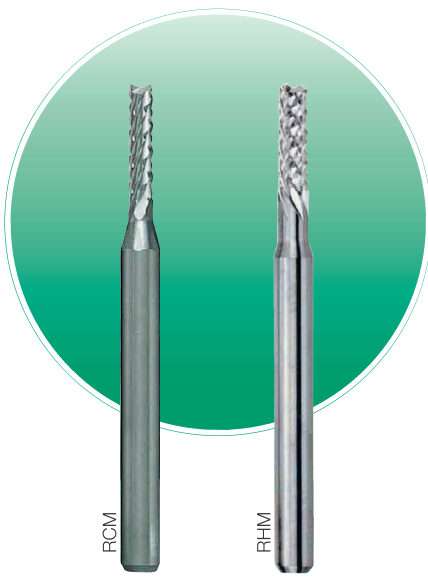


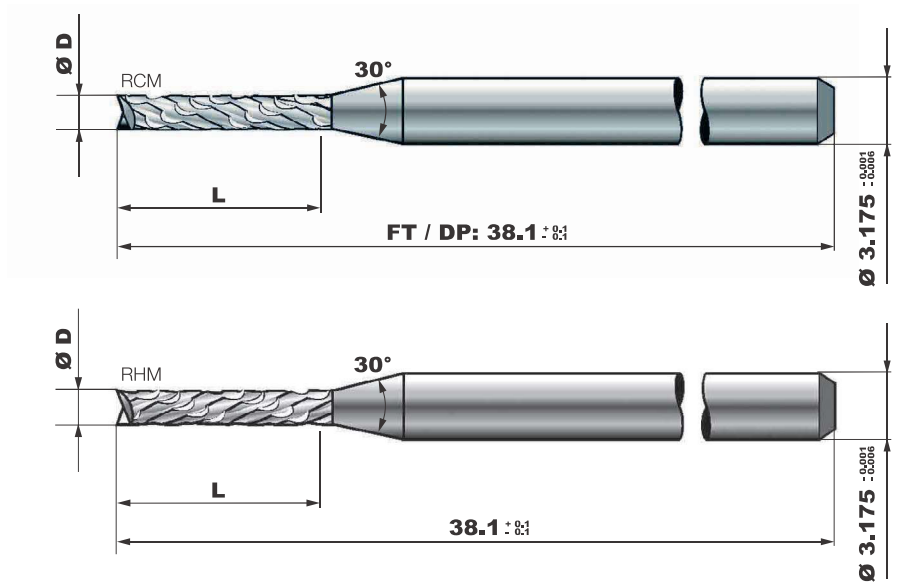


RCM

ø 0.6 ~ ø 3.175 mm

RHM

ø 0.6 ~ ø 3.175 mm



ROUTERS

RCM/RHM router bits have diamond cut geometry and can be used for contour routing on most general electronic printed circuit boards.

FRÄSER

Die RCM/RHM-Fräser sind diamantverzahnt und werden für alle üblichen Fräse-Anwendungen empfohlen.

FRAISES

Les séries des fraises RCM/RHM sont "taillées en diamant". Elles sont recommandées pour toutes les applications de détournage conventionnel.

FRESE

Le serie di frese RCM/RHM sono di tipo diamantato. Sono consigliate per tutte le applicazioni di fresatura convenzionale.

FRESAS

Las series de fresas RCM/RHM están talladas en forma adiamantada. Se recomiendan para todas las aplicaciones de fresado convencional.

STANDARD RIGHT HAND DIAMOND CUT ROUTERS FOR GENERAL CONTOUR ROUTING

Ø mm	L mm	Router type	Label description	FT	DP	Applications (up draft chip evacuation)							
						FR4	FR2/3	CEM1/3	PE/PTFE	PMMA	POLYIMIDE	Al	Cu
0.6 / 0.7	4.0	RCM	RCM FT										
0.8	4.5 / 5.5	RCM	RCM FT / RCM DP										
0.9	4.5 / 5.5	RCM	RCM FT										
1.0 / 1.1	4.5 / 6.5	RCM	RCM FT / RCM DP										
1.2	5.0 / 6.5	RCM	RCM FT / RCM DP										
1.3	5.0 / 6.5	RCM	RCM FT										
1.4	5.0 / 6.5	RCM	RCM FT										
1.5	6.5 / 8.0	RCM	RCM FT										
1.6	6.5 / 8.0	RCM	RCM FTH / RCM DP										
1.7 / 1.8	6.5 / 8.0	RCM	RCM FT										
1.9	8.0	RCM	RCM FT										
2.0	8.0 / 9.5	RCM	RCM FTH / RCM DP										
2.1 / 2.2	8.0	RCM	RCM FT										
2.3	9.5	RCM	RCM FTH										
2.4	9.5	RCM	RCM FTH / RCM DP										
2.5	9.5	RCM	RCM FT / RCM DP										
2.6 ~ 2.9	9.5	RCM	RCM FT										
3.0	10.0	RCM	RCM FT / RCM DP										
3.1	10.0	RCM	RCM FT										
3.175	10.0	RCM	RCM FT / RCM DP										

LEFT HAND DIAMOND CUT ROUTERS FOR A REDUCED LEVEL OF BURRS ON GENERAL CONTOUR ROUTING

Ø mm	L mm	Router type	Label description	FT	DP (not available)	Applications (down draft chip evacuation)							
						FR4	FR2/3	CEM1/3	PE/PTFE	PMMA	POLYIMIDE	Al	Cu
0.6	4.0	RHM	RHM FT										
0.8 / 0.9	4.5	RHM	RHM FT										
1.0 / 1.1	4.5 / 6.5	RHM	RHM FT										
1.2 ~ 1.4	5.0 / 6.5	RHM	RHM FT										
1.5 ~ 1.8	6.5 / 8.0	RHM	RHM FT										
1.9 ~ 2.2	8.0 / 9.5	RHM	RHM FT										
2.3 ~ 2.9	9.5	RHM	RHM FT										
3.0 ~ 3.175	10.0	RHM	RHM FT										



Fishtail
Fischschwanz-Anschliff
Bout en queue de poisson
Testa a coda di pesce
Punta ayen cola de pez

FT



Drill point
Bohrspitzenanschliff
Bout en pointe
Testa a forare
Punta de broca

DP

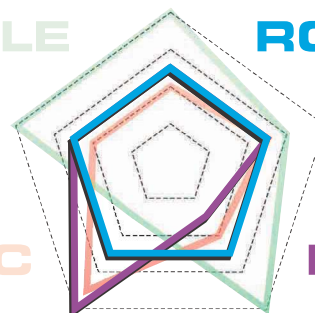
Breakage resistance
Bruchfestigkeit
Résistance à la rupture
Resistenza alla rottura
Resistencia a la rotura

RLE

RCM

SC

RHM



Wear resistance
Verschleisswiderstand
Résistance à l'usure
Resistenza all'usura
Resistencia al desgaste

Burr control
Gratreduktion
Réduction de la bavure
Riduzione della bava
Reducción de la rebaba

Swarf evacuation
Spanabfuhr
Evacuation des copeaux
Evacuazione truciolo
Evacuación de virutas