

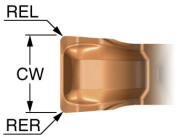
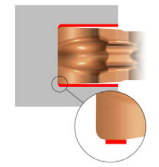









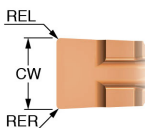



# CoroMill® QD Groove milling insert tailor made offer (metric)

*Tailor Made*



- Available in CAPP family: I237
- Available with all seat sizes: E, F, G, H, J & K.
- Available with grades: 1030, 1130, 4230,4240, 4330, 4340, 1040, 2030, 2040, 1020, 3040, 3330, H13A, 1010, S30T & S40T

Insert profiles	Corner configuration	Geometry (chip former)	Seat size	Cutting width (CW)	Corner radius (REL / RER)	BS	ER	Chip breaker	Notch	
									Yes	Left / Right
Rectangular 	Radius / Radius + parallel land 	ML 	E	1.87–2.35	0–0.45		Small, Medium, Large, Extra large		Yes	Left / Right 
			F	2.36–2.86	0–0.65					
			G	2.87–3.57	0–0.95					
			H	3.73–4.57	0–1.0					
			J	4.73–5.57	0–0.55					
			K	5.73–6.50	0–0.45					
		PM 	E	1.87–2.35	0–0.75		Medium, Large, Extra large		Yes	Left / Right 
			F	2.36–2.86	0–0.7					
			G	2.87–3.82	0–0.9					
			H	3.73–4.50	0–1.05					
			J	4.73–5.50	0–0.6					
			K	5.73–6.50	0–0.5					
		FB 	E	1.87–2.35	0–0.75		Small, Medium, Large, Extra large		Yes	Left / Right 
			F	2.36–2.86	0–0.7					
			G	2.87–3.82	0–0.9					
			H	3.83–4.72	0–1.05					
			J	4.73–5.82	0–0.6					
			K	5.83–6.50	0–0.5					
Full round 		FR 	E	1.87–2.35			Small, Medium, Large, Extra large	Yes	Left / Right 	
			F	2.36–2.86						
			G	2.87–3.82						
			H	3.83–4.72						
			J	4.73–5.82						
			K	5.83–6.50						
Rectangular with BS 		FB 	E	1.87–2.35	0–0.75–0	0.25–1.15–1.9	Small, Medium, Large, Extra large	PL, PM, PH, KL, KM, FB, ML, MM, SL, SM, NL	No	No
			F	2.36–2.86	0–0.7–0	0.25–1.2–1.9				
			G	2.87–3.82	0–0.95–0	0.25–1.15–2.1				
			H	3.83–4.72	0–1.05–0	0.25–1.15–3.0				
			J	4.73–5.82	0–0.6–0	0.25–2.8–3.4				
			K	5.83–6.50	0–0.5–0	0.25–2.9–3.4				

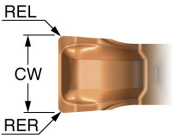
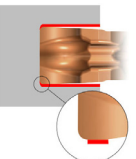








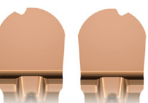
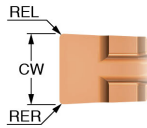



# CoroMill® QD Groove milling insert tailor made offer (inch)

Tailor Made



- Available in CAPP family: I237
- Available with all seat sizes: E, F, G, H, J & K.
- Available with grades: 1030, 1130, 4230,4240, 4330, 4340, 1040, 2030, 2040, 1020, 3040, 3330, H13A, 1010, S30T & S40T

Insert profiles	Corner configuration	Geometry (chip former)	Seat size	Cutting width (CW)	Corner radius (REL / RER)	BS	ER	Chip breaker	Notch	
									Yes	Left / Right
Rectangular 	Radius / Radius + parallel land 	ML 	E	0.0737–0.0929	0.0177		Small, Medium, Large, Extra large		Yes	Left / Right 
			F	0.0930–0.1129	0.0255					
			G	0.1130–0.1405	0.0374					
			H	0.1469–0.1799	0.0393					
			J	0.1863–0.2192	0.0216					
			K	0.2256–0.2559	0.0177					
		PM 	E	0.0737–0.0929	0.0295		Medium, Large, Extra large		Yes	Left / Right 
			F	0.0930–0.1129	0.0275					
			G	0.1130–0.1377	0.0354					
			H	0.1469–0.1771	0.0413					
			J	0.1863–0.2165	0.0236					
			K	0.2256–0.2559	0.0196					
		FB 	E	0.0737–0.0929	0.0295		Small, Medium, Large, Extra large		Yes	Left / Right 
			F	0.0930–0.1129	0.0275					
			G	0.1130–0.1507	0.0354					
			H	0.1508–0.1862	0.0413					
			J	0.1863–0.2295	0.0236					
			K	0.2296–0.2559	0.0196					
Full round 		FR 	E	0.0737–0.0929			Small, Medium, Large, Extra large	Yes	Left / Right 	
			F	0.0930–0.1129						
			G	0.1130–0.1507						
			H	0.1508–0.1862						
			J	0.1863–0.2295						
			K	0.2296–0.2559						
Rectangular with BS 		FB 	E	0.0737–0.0929	0–0.0295–0	0.01–0.04–0.07	Small, Medium, Large, Extra large	PL, PM, PH, KL, KM, FB, ML, MM, SL, SM, NL	No	No
			F	0.0930–0.1129	0–0.0275–0	0.01–0.04–0.07				
			G	0.1130–0.1507	0–0.0354–0	0.01–0.04–0.08				
			H	0.1508–0.1862	0–0.0413–0	0.01–0.07–0.11				
			J	0.1863–0.2295	0–0.0236–0	0.01–0.11–0.13				
			K	0.2296–0.2559	0–0.0196–0	0.01–0.11–0.13				