The Right Coating for Round Tools

Drilling

	CCDia® AeroSpeed®	CCDia® CarbideSpeed®	CCDia® CarbonSpeed®	CCDia® FiberSpeed®	CCDia® MultiSpeed	AluCon®	FerroCon®	InoxaCon®	SteelCon®	TapCon® Gold
Steel							●	●		
Stainless steel								●		
Cast Iron							●			
Aluminum	●			●	●	●				
Graphite/Green Compact			●							
Ceramics			●	●						
Titanium						●		●		
Hard Materials (>50 HRC)									●	
CFRP/GFRP	●			●	●					
Sintered cemented carbide		●								

Reaming

	CCDia® AeroSpeed®	CCDia® CarbideSpeed®	CCDia® CarbonSpeed®	CCDia® FiberSpeed®	CCDia® MultiSpeed	AluCon®	FerroCon®	InoxaCon®	SteelCon®	TapCon® Gold
Steel							●			
Stainless steel										
Cast Iron							●			
Aluminum					●	●				
Graphite/Green Compact										
Ceramics										
Titanium						●		●		
Hard Materials (>50 HRC)									●	
CFRP/GFRP	●				●					
Sintered cemented carbide										

Milling

	CCDia® AeroSpeed®	CCDia® CarbideSpeed®	CCDia® CarbonSpeed®	CCDia® FiberSpeed®	CCDia® MultiSpeed	AluCon®	FerroCon®	InoxaCon®	SteelCon®	TapCon® Gold
Steel							●	●		
Stainless steel								●	●	
Cast Iron							●			
Aluminum						●	●			
Graphite/Green Compact			●	●						
Ceramics	●		●	●						
Titanium							●	●	●	
Hard Materials (>50 HRC)									●	
CFRP/GFRP	●									
Sintered cemented carbide		●								

Threading

	CCDia® AeroSpeed®	CCDia® CarbideSpeed®	CCDia® CarbonSpeed®	CCDia® FiberSpeed®	CCDia® MultiSpeed	AluCon®	FerroCon®	InoxaCon®	SteelCon®	TapCon® Gold
Steel							●			●
Stainless steel								●		●
Cast Iron										●
Aluminum						●				●
Graphite/Green Compact				●						
Ceramics				●						
Titanium								●		
Hard Materials (>50 HRC)										
CFRP/GFRP	●				●					
Sintered cemented carbide										

Turning/Grooving

	CCDia® AeroSpeed®	CCDia® CarbideSpeed®	CCDia® CarbonSpeed®	CCDia® FiberSpeed®	CCDia® MultiSpeed	AluCon®	FerroCon®	InoxaCon®	SteelCon®	TapCon® Gold
Steel							●	●		
Stainless steel								●		
Cast Iron							●			
Aluminum						●				
Graphite/Green Compact										
Ceramics										
Titanium						●		●		
Hard Materials (>50 HRC)									●	
CFRP/GFRP										
Sintered cemented carbide										

Gear Cutting

	CCDia® AeroSpeed®	CCDia® CarbideSpeed®	CCDia® CarbonSpeed®	CCDia® FiberSpeed®	CCDia® MultiSpeed	AluCon®	FerroCon®	InoxaCon®	SteelCon®	TapCon® Gold
Steel										
Stainless steel										
Cast Iron										
Aluminum					●	●				
Graphite/Green Compact										
Ceramics										
Titanium										
Hard Materials (>50 HRC)										
CFRP/GFRP				●						
Sintered cemented carbide										