

CAFRO Bond System

Cafro Bond System is the innovative managing method of Cafro's resin bonds: 4 bond families dedicated in a numeric scale - odd number for Diamond and even numers for CBN - which defines quickly, easily and intuitively the optimized solution to your specific grinding operation.

PRO

Cafro Bond System's family with the highest edge retention characteristics, always guaranteeing free cutting ability and silent cut.

UNI

A strong free cutting ability allows its use in a wide range of applications: ideal for example for large diameter wheels and centerless grindings.

CNC

Optimized for applications on CNC machines where high removal rate coupled with profile retention and low absorption are required.

DRY

Developed for dry grindings, thanks to its cold cutting ability it is suggested also for applications with large contact areas.

_	DIAMOND	OPERATION	CBN	_
Hardness Cutting ability	PRO 7	Tenuta di spigolo	PRO 8	
	PRO 5		PRO 6	Cutting ability Cutting Alardness
	PRO 3	Profilatura	PRO 4	
	PRO 1		PRO 2	
	CNC 7	Grande asportazione	CNC 8	
	CNC 5		CNC 6	
	CNC 3	Affilatrici CNC	CNC 4	
	CNC 1		CNC 2	
	UNI 7	Affilatrici Universali	UNI 8	
	UNI 5		UNI 6	
	UNI 3	Rettifiche in Piano	UNI 4	
	UNI 1		UNI 2	Ш
	DRY 7	Affilatura a Secco	DRY 8	
	DRY 5		DRY 6	
	DRY 3	Grandi Superfici di Contatto	DRY 4	
	DRY 1		DRY 2	