

# **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	
	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	lity is 🖥
	CNC 1		CNC 2	Cutting ability  Hardness
	UNI 7	Affilatrici Universali	UNI 8	ing lard
	UNI 5		UNI 6	utt H
	UNI 3	Rettifiche in Piano	UNI 4	
	UNI 1		UNI 2	
	DRY 7	Affilatura a Secco	DRY 8	
	DRY 5		DRY 6	
	DRY 3	Grandi Superfici di Contatto	DRY 4	
	DRY 1		DRY 2	
	DRY 1		DRY 2	