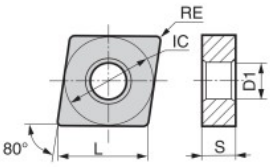
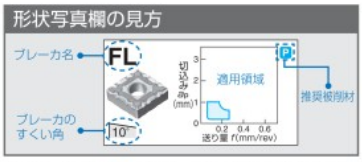
イゲタロイ

80°菱形ネガティブインサート

刃先交換インサート

CN 80°菱形 ネガティブ 穴つき





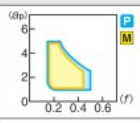
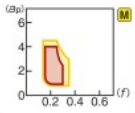
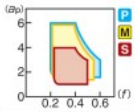
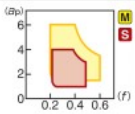
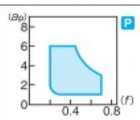
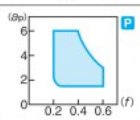
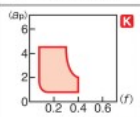
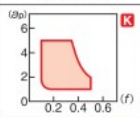
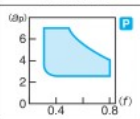
●：連続切削 第一推奨
○：連続切削 第二推奨
◕：一般切削 第一推奨
◔：一般切削 第二推奨
✖：断続切削 第一推奨
✪：断続切削 第二推奨

CN■■1204●●

寸法(mm)				
	切刃長L	12.9	厚さS	4.76
	内接円IC	12.7	穴径D1	5.16

スミボロン(CBN)インサート ☞L32～
スミダイヤ(PCD)インサート ☞M10
セラミックスインサート ☞B132
適用外径ホルダ ☞C8～C10
適用内径ホルダ ☞E15、E23～E25

推奨用途	AC8015P	AC8020P	AC8025P	AC8035P	AC810P	AC820P	AC830P	AC6020M	AC6030M	AC6040M	AC610M	AC630M	AC4010K	AC4015K	AC420K	AC405K	AC415K	AC503U	AC5005S	AC5015S	AC5025S	AC510U	AC520U	AC1030U	AC530U	ACZ150	T1500Z	T2500Z	T3000Z	T1000A	T1500A	ST10P	ST20E	A30	G10E	EH510	EH520	H1
P鋼	●	◔	◕	✖	○	◔	✪		◔			◔									✪		✪	◕			◕	✖	✪	●	◕							
Mステンレス鋼				✪		✪	●	◕	✖	○	◔										✪		✪	◕	✪													
K鋳鉄			✪			✪							●	◕	✖	○	◔			✪		✪		◕						●								
N非鉄金属																																						◕
S難削材																		●	◕	✖	◔	✪	✪															
H高硬度材																		●																				
	コーティング																									コーテッドサーメット			サーメット		超硬合金							

	形状	適用領域	型番	コーナー半径RE	AC8015P	AC8020P	AC8025P	AC8035P	AC810P	AC820P	AC830P	AC6020M	AC6030M	AC6040M	AC610M	AC630M	AC4010K	AC4015K	AC420K	AC405K	AC415K	AC503U	AC5005S	AC5015S	AC5025S	AC510U	AC520U	AC1030U	AC530U	ACZ150	T1500Z	T2500Z	T3000Z	T1000A	T1500A	ST10P	ST20E	A30	G10E	EH510	EH520	H1
中切削	UG		CNMG 120404N-UG	0.4			●	●		●	●											—							—									●				
			120408N-UG	0.8			●	●		●	●											—							—									●				
			120412N-UG	1.2			●	●		●	●											—							—													
			120416N-UG	1.6			●	●		●	●											—							—		—	—	—	—	—							—
	EG		CNMG 120404N-EG	0.4	●	○	●	●				●	●	●								—	○	●	●				—		—	—	—	—	—							—
			120408N-EG	0.8	●	○	●	●				●	●	●		●						—	○	●	●	●	●		—		—	—	—	—	—					●	●	—
			120412N-EG	1.2	●	○	●	●				●	●	●		●						—	○	●	●	●	●		—		—	—	—	—	—					●	●	—
			CNMA 120404	0.4													●	●	●	▲	▲	—							—		—	—	—	—	—							—
			120408	0.8													●	●	●	▲	▲	—	○	●	●	●			—		—	—	—	—	—							—
			120412	1.2													●	●	●	▲	▲	—							—		—	—	—	—	—							—
			120416	1.6													●	●	●	▲	▲	—							—		—	—	—	—	—							—
			CNGA 120402	0.2	—	—	—	—	—	—	—	—	—	—	—	—						●																				
			120404	0.4	—	—	—	—	—	—	—	—	—	—	—	—						●																				
			120408	0.8	—	—	—	—	—	—	—	—	—	—	—	—						●																				
中～粗切削	MU		CNMG 120408N-MU	0.8	●	○	●	●	●	●	●		●			●						—	○	●	●	●	●	—	●	—	—	—	—	—	—							—
			120412N-MU	1.2	●	○	●	●	●	●	●		●			●						—	○	●	●	●	●	—	●	—	—	—	—	—	—							—
			120416N-MU	1.6	●	○	●	●	●	●	●											—	○	●	●		●	—	●	—	—	—	—	—	—							—
	EM		CNMG 120408N-EM	0.8	●	○	●	●				●	●	●								—	○	●	●			—		—	—	—	—	—	—							—
			120412N-EM	1.2	●	○	●	●				●	●	●								—	○	●	●			—		—	—	—	—	—	—							—
			120416N-EM	1.6	●	○	●	●				●	●	●								—	○	●	●			—		—	—	—	—	—	—							—
	ME		CNMG 120408N-ME	0.8	●	○	●	●	●	●	●						●	●				—						—		—	—	—	—	—	—							—
			120412N-ME	1.2	●	○	●	●	●	●	●						●	●				—						—		—	—	—	—	—	—							—
			120416N-ME	1.6	●	○	●	●	●	●	●						●	●				—						—		—	—	—	—	—	—							—
	MX		CNMG 120408N-MX	0.8			●	●		●	●											—						—		—	—	—	—	—	—							—
			120412N-MX	1.2			●	●		●	●											—						—		—	—	—	—	—	—							—
			120416N-MX	1.6			●			●												—						—		—	—	—	—	—	—							—
	UZ		CNMG 120404N-UZ	0.4			●			●							●	●	●	▲	▲	—							—		—	—	—	—	—							—
			120408N-UZ	0.8			●	●		●	●						●	●	●	▲	▲	—	○	●	●	●	●		—		—	—	—	—	—			●	●			—
			120412N-UZ	1.2			●	●		●	●						●	●	●	▲	▲	—	○	●	●	●	●		—		—	—	—	—	—				●			—
			120416N-UZ	1.6			●			●							●	●	●	▲	▲	—							—		—	—	—	—	—							—
	GZ		CNMG 120404N-GZ	0.4						●							●	●	●	▲	▲	—							—		—	—	—	—	—							—
			120408N-GZ	0.8						●							●	●	●	▲	▲	—							—		—	—	—	—	—							—
			120412N-GZ	1.2						●							●	●	●	▲	▲	—							—		—	—	—	—	—							—
			120416N-GZ	1.6						●							●	●	●	▲	▲	—							—		—	—	—	—	—							—
粗切削	MP		CNMM 120408N-MP	0.8	●	○	●	●	●	●	●	●	●	●		●						—	○	●	●	●		—		—	—	—	—	—	—							—
			120412N-MP	1.2	●	○	●	●	●	●	●	●	●	●		●						—	○	●	●	●		—		—	—	—	—	—	—							—
			120416N-MP	1.6	●	○	●	●	●	●	●	●	●			●						—	○	●	●	●		—		—	—	—	—	—	—							—

○印：在庫予定品（在庫を確認願います）　▲印：将来、新製品に置換え、受注生産に移行、廃止などを予定（在庫を確認願います）