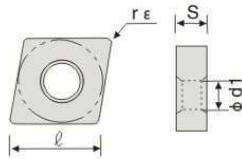


车削刀片(负前角型) Turning insert (negative)

CN□□

菱形有孔 Rhomb with hole 负前角 Negative

80°



CNGA 12 04 04- □□

切削刃长度(ℓ) 厚度(S) 刀尖圆弧半径(r_ϵ) 断屑槽代号
Cutting edge length Thickness Corner arc radius Chip breaker code

Cn□□	0903□□	1204□□	1606□□	1906□□	2509□□
φ d1(mm)	3.81	5.16	6.35	7.93	9.12

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					陶瓷 Cermet	
		L	φ I.C	S	φ d1	r	LF80	LF70
	CNGA120404	12.7	12.7	4.76	5.16	0.4		▲
	CNGA120408	12.7	12.7	4.76	5.16	0.8		▲
	CNGA120412	12.7	12.7	4.76	5.16	1.2		
	CNGA120404	12.7	12.7	4.76	5.16	0.4	▲	
	CNGA120408	12.7	12.7	4.76	5.16	0.8	▲	
	CNGA120412	12.7	12.7	4.76	5.16	1.2		

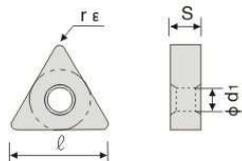
产品库存 ▲ 主推牌号备库存 ○ 按订单生产
Product stock Main grade reserve stock Make-to-order

车削刀片(负前角型) Turning insert (negative)

TN□□

三角形有孔 Triangle with hole 负前角 Negative

60°



TNGA 16 04 04- □□

切削刃长度(ℓ) 厚度(S) 刀尖圆弧半径(r_ϵ) 断屑槽代号
Cutting edge length Thickness Corner arc radius Chip breaker code

TN□□	1103□□	1603□□	1604□□	2204□□
φ d1(mm)	2.26	3.81	3.81	5.16

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					陶瓷 Cermet	
		L	φ I.C	S	φ d1	r	LF80	LF70
	TNGA160402	16.5	9.525	4.76	3.81	0.2		
	TNGA160404	16.5	9.525	4.76	3.81	0.4		▲
	TNGA160408	16.5	9.525	4.76	3.81	0.8		▲
	TNGA160402	16.5	9.525	4.76	3.81	0.2		
	TNGA160404	16.5	9.525	4.76	3.81	0.4	▲	
	TNGA160408	16.5	9.525	4.76	3.81	0.8	▲	

产品库存 ▲ 主推牌号备库存 ○ 按订单生产
Product stock Main grade reserve stock Make-to-order