

车削刀片(负前角型) Cutting insert (negative rake angle type)

CN□□

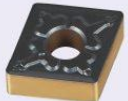
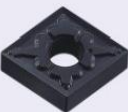
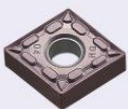
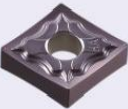
菱形有孔 Rhomb with hole
负前角 Negative rake angle

CNMG 12 04 04-



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

CN□□	0903□□	1204□□	1606□□	1906□□	2509□□
φd1(mm)	3.81	5.16	6.35	7.93	9.12

刀片外形 Insert appearance		型号 Model	尺寸 Dimension					P					M					K		
			L	φI.C	S	φd	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
半精切削		CNMG120404-TM	12.9	12.7	4.76	5.16	0.4				▲									
		CNMG120408-TM	12.9	12.7	4.76	5.16	0.8				▲									
		CNMG120412-TM	12.9	12.7	4.76	5.16	1.2				▲									
		CNMG120404-TM	12.9	12.7	4.76	5.16	0.4					▲								
		CNMG120408-TM	12.9	12.7	4.76	5.16	0.8					▲								
		CNMG160404-TM	16.1	15.875	6.35	6.35	0.4					▲								
		CNMG160408-TM	16.1	15.875	6.35	6.35	0.8					▲								
中等切削		CNMG160608-ZS	16.1	15.875	6.35	6.35	0.8				▲									
		CNMG160612-ZS	16.1	15.875	6.35	6.35	1.2				▲									
		CNMG160616-ZS	16.1	15.875	6.35	6.35	1.6				○									
		CNMG120404-PR	12.9	12.7	4.76	5.16	0.4	▲	▲											
		CNMG120408-PR	12.9	12.7	4.76	5.16	0.8	▲	▲											
		CNMG120412-PR	12.9	12.7	4.76	5.16	1.2	▲	▲											
半精加工		CNMG120404-PM	12.9	12.7	4.76	5.16	0.4	▲	▲											
		CNMG120408-PM	12.9	12.7	4.76	5.16	0.8	▲	▲											
		CNMG120412-PM	12.9	12.7	4.76	5.16	1.2	▲	▲											
精切削		CNMG120404-MQ	12.9	12.7	4.76	5.16	0.4										▲			
		CNMG120408-MQ	12.9	12.7	4.76	5.16	0.8										▲			
精加工-半精加工		CNMG120404-MM	12.9	12.7	4.76	5.16	0.4										▲			
		CNMG120408-MM	12.9	12.7	4.76	5.16	0.8										▲			
		CNMG120404-HA	12.9	12.7	4.76	5.16	0.4							▲	▲		▲			
		CNMG120408-HA	12.9	12.7	4.76	5.16	0.8							▲	▲		▲			
		CNMG120412-HA	12.9	12.7	4.76	5.16	1.2							○	○		○			

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

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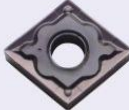
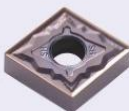
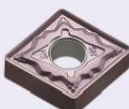
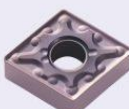
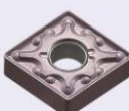
菱形有孔 Rhomb with hole
负前角 Negative rake angle

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刀片外形 Insert appearance		型号 Model	尺寸 Dimension					P					M					K		
			L	φI.C	S	φd	r	LF9008	LF9018	LF9028	LF9028	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
半精加工~粗加工 Semi finishing~roughing		CNMG120404-GS	12.9	12.7	4.76	5.16	0.4						▲	▲						
		CNMG120408-GS	12.9	12.7	4.76	5.16	0.8						▲	▲						
		CNMG120412-GS	12.9	12.7	4.76	5.16	1.2						○	○						
		CNMG160608-GS	16.1	15.875	6.35	6.35	0.8						○	○						
		CNMG160612-GS	16.1	15.875	6.35	6.35	1.2						○	○						
		CNMG190612-GS	19.3	19.05	6.35	7.94	1.2						○	○						
		CNMG190616-GS	19.3	19.05	6.35	7.94	1.6						○	○						
半精加工 Semi finishing		CNMG120404-HS	12.9	12.7	4.76	5.16	0.4						▲	▲						
		CNMG120408-HS	12.9	12.7	4.76	5.16	0.8						▲	▲						
		CNMG120412-HS	12.9	12.7	4.76	5.16	1.2						○	○						
		CNMG160612-HS	16.1	15.875	6.35	6.35	1.2						○	○						
		CNMG160616-HS	16.1	15.875	6.35	6.35	1.6						○	○						
		CNMG190612-HS	19.3	19.05	6.35	7.94	1.2						○	○						
		CNMG190616-HS	19.3	19.05	6.35	7.94	1.6						○	○						
		CNMG120404-HS	12.9	12.7	4.76	5.16	0.4										▲			
		CNMG120408-HS	12.9	12.7	4.76	5.16	0.8										▲			
中等切削 Moderate cutting		CNMG120404-MA	12.9	12.7	4.76	5.16	0.4						▲	▲						
		CNMG120408-MA	12.9	12.7	4.76	5.16	0.8						▲	▲						
		CNMG120412-MA	12.9	12.7	4.76	5.16	1.2						○	○						
		CNMG120416-MA	12.9	12.7	4.76	5.16	1.6						○	○						
		CNMG160608-MA	16.1	15.875	6.35	6.35	0.8						○	○						
		CNMG160612-MA	16.1	15.875	6.35	6.35	1.2						○	○						
		CNMG160616-MA	16.1	15.875	6.35	6.35	1.6						○	○						
		CNMG190612-MA	19.3	19.05	6.35	7.94	1.2						○	○						
		CNMG190616-MA	19.3	19.05	6.35	7.94	1.6						○	○						
		CNMG120404-MA	12.9	12.7	4.76	5.16	0.4										▲			
		CNMG120408-MA	12.9	12.7	4.76	5.16	0.8										▲			

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