

车削刀片(负前角型) Turning insert (negative)



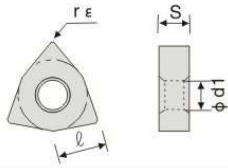
WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04-



80°



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

WN□□	0604□□	0804□□	1006□□	1306□□
ϕd_1 (mm)	3.81	5.16	6.35	7.93

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					P		M		K								
		L	ϕ I.C	S	ϕd	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
	WNMG060404-TM	6.5	9.525	4.76	3.81	0.4	○	○											
	WNMG060408-TM	6.5	9.525	4.76	3.81	0.8	○	○											
	WNMG080404-TM	8.7	12.7	4.76	5.16	0.4	▲	▲											
	WNMG080408-TM	8.7	12.7	4.76	5.16	0.8	▲	▲											
	WNMG080412-TM	8.7	12.7	4.76	5.16	1.2	▲	▲											
	WNMG080416-TM	8.7	12.7	4.76	5.16	1.6	○	○											
	WNMG080404-TM	8.7	12.7	4.76	5.16	0.4	○	○	▲										
	WNMG080408-TM	8.7	12.7	4.76	5.16	0.8	○	○	▲										
	WNMG080412-TM	8.7	12.7	4.76	5.16	1.2	▲	▲	▲										
	WNMG080404-TM	8.7	12.7	4.76	5.16	0.4				▲									
	WNMG080408-TM	8.7	12.7	4.76	5.16	0.8				▲									
	WNMG06T304-HQ	6.5	9.525	3.97	3.81	0.4	○	○											
	WNMG06T308-HQ	6.5	9.525	3.97	3.81	0.8	○	○											
	WNMG060404-HQ	6.5	9.525	4.76	3.81	0.4	○	○											
	WNMG060408-HQ	6.5	9.525	4.76	3.81	0.8	○	○											
	WNMG080404-HQ	8.7	12.7	4.76	5.16	0.4	▲	▲											
	WNMG080408-HQ	8.7	12.7	4.76	5.16	0.8	▲	▲											
	WNMG080412-HQ	8.7	12.7	4.76	5.16	1.2	▲	▲											
	WNMG080404-HQ	8.7	12.7	4.76	5.16	0.4				▲									
	WNMG080408-HQ	8.7	12.7	4.76	5.16	0.8				▲									
	WNMG080404-HQ	8.7	12.7	4.76	5.16	0.4					▲								
	WNMG080408-HQ	8.7	12.7	4.76	5.16	0.8					▲								

半精切削
Semi finishing

精加工~半精加工
Finishing ~ Semi finishing

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

车削刀片(负前角型) Turning insert (negative)

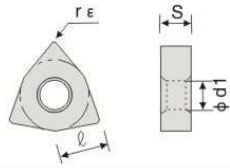


WN□□

六角形有孔 Hexagon with hole
负前角 Negative

WNMG 08 04 04- □□

80°



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

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ϕd_1 (mm)	3.81	5.16	6.35	7.93

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					P			M			K						
		L	ϕ I.C	S	ϕ d	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
精加工 ~ 半精加工 Finishing ~ Semi finishing	WNMG080404-CQ	8.7	12.7	4.76	5.16	0.4	▲	▲											
	WNMG080408-CQ	8.7	12.7	4.76	5.16	0.8	▲	▲											
	WNMG080412-CQ	8.7	12.7	4.76	5.16	1.2	▲	▲											
半精切削 Semi finishing	WNMG080404-CQ	8.7	12.7	4.76	5.16	0.4				▲									
	WNMG080408-CQ	8.7	12.7	4.76	5.16	0.8				▲									
	WNMG080412-CQ	8.7	12.7	4.76	5.16	1.2				▲									
	WNMG080404-CM	8.7	12.7	4.76	5.16	0.4	▲	▲											
	WNMG080408-CM	8.7	12.7	4.76	5.16	0.8	▲	▲											
	WNMG080412-CM	8.7	12.7	4.76	5.16	1.2	▲	▲											
	WNMG080404-CM	8.7	12.7	4.76	5.16	0.4				▲									
	WNMG080408-CM	8.7	12.7	4.76	5.16	0.8				▲									
	WNMG080412-CM	8.7	12.7	4.76	5.16	1.2				▲									
	WNMG080404L-S	8.7	12.7	4.76	5.16	0.4		▲	▲										
	WNMG080408L-S	8.7	12.7	4.76	5.16	0.8		▲	▲										
	WNMG080412L-S	8.7	12.7	4.76	5.16	1.2		▲	▲										
WNMG080404R-S	8.7	12.7	4.76	5.16	0.4		▲	▲											
WNMG080408R-S	8.7	12.7	4.76	5.16	0.8		▲	▲											
WNMG080412R-S	8.7	12.7	4.76	5.16	1.2		▲	▲											

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

车削刀片(负前角型) Turning insert (negative)



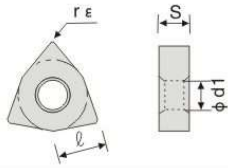
WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04-



80°



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

WN□□	0604□□	0804□□	1006□□	1306□□
ϕd_1 (mm)	3.81	5.16	6.35	7.93

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					P			M			K						
		L	$\phi I.C$	S	ϕd	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
	WNMG060404L-S	8.7	12.7	4.76	5.16	0.4				▲									
	WNMG060408L-S	8.7	12.7	4.76	5.16	0.8				▲									
	WNMG060412L-S	8.7	12.7	4.76	5.16	1.2				▲									
	WNMG080404R-S	8.7	12.7	4.76	5.16	0.4				▲									
	WNMG080408R-S	8.7	12.7	4.76	5.16	0.8				▲									
	WNMG080412R-S	8.7	12.7	4.76	5.16	1.2				▲									
	WNMG080404L-S	8.7	12.7	4.76	5.16	0.4						▲							
	WNMG080408L-S	8.7	12.7	4.76	5.16	0.8						▲							
	WNMG080404R-S	8.7	12.7	4.76	5.16	0.4						▲							
	WNMG080408R-S	8.7	12.7	4.76	5.16	0.8						▲							
	WNMG080404-MT	8.7	12.7	4.76	5.16	0.4						▲							
	WNMG080408-MT	8.7	12.7	4.76	5.16	0.8						▲							
	WNMG080404-PM	8.7	12.7	4.76	5.16	0.4	▲	▲											
	WNMG080408-PM	8.7	12.7	4.76	5.16	0.8	▲	▲											
	WNMG080412-PM	8.7	12.7	4.76	5.16	1.2	▲	▲											
	WNMG080404-PM	8.7	12.7	4.76	5.16	0.4						▲							
	WNMG080408-PM	8.7	12.7	4.76	5.16	0.8						▲							
	WNMG080408-PM	8.7	12.7	4.76	5.16	0.8													▲
	WNMG080412-PM	8.7	12.7	4.76	5.16	1.2													▲

半精切削
Semi finishing

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

车削刀片(负前角型) Turning insert (negative)

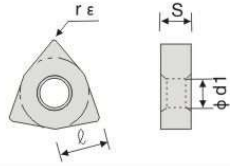


WN□□

六角形有孔 Hexagon with hole 负前角 Negative




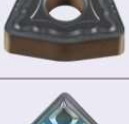








WNMG 08 04 04- □□

80°



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 code

WN□□	0604□□	0804□□	1006□□	1306□□
φd1(mm)	3.81	5.16	6.35	7.93

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	
中等切削 Moderate	 WNMG080404-PR	8.7	12.7	4.76	5.16	0.4	▲	▲												
	 WNMG080408-PR	8.7	12.7	4.76	5.16	0.8	▲	▲												
	 WNMG080412-PR	8.7	12.7	4.76	5.16	1.2	▲	▲												
粗加工 roughing	 WNMG080408-PR	8.7	12.7	4.76	5.16	0.8				▲										
	 WNMG080412-PR	8.7	12.7	4.76	5.16	1.2				▲										
中等切削 Moderate	 WNMG080408-ZM	8.7	12.7	4.76	5.16	0.8				▲										
	 WNMG080412-ZM	8.7	12.7	4.76	5.16	1.2				▲										
中等切削 Moderate	 WNMG080404-TF	8.7	12.7	4.76	5.16	0.4						▲								
	 WNMG080408-TF	8.7	12.7	4.76	5.16	0.8						▲								
精切削 Finishing	 WNMG080404-MQ	8.7	12.7	4.76	5.16	0.4								▲						
	 WNMG080408-MQ	8.7	12.7	4.76	5.16	0.8								▲						
	 WNMG080412-MQ	8.7	12.7	4.76	5.16	1.2								▲						
精切削 Finishing	WNMG080404-MQ	8.7	12.7	4.76	5.16	0.4										▲				
	WNMG080408-MQ	8.7	12.7	4.76	5.16	0.8										▲				
精加工/半精加工 Finishing-Semi finishing	WNMG060404-HA	6.5	9.525	4.76	3.81	0.4							○	○						
	WNMG060408-HA	6.5	9.525	4.76	3.81	0.8							○	○						
	WNMG080404-HA	8.7	12.7	4.76	5.16	0.4							▲	▲						
	WNMG080408-HA	8.7	12.7	4.76	5.16	0.8							▲	▲						
	WNMG080412-HA	8.7	12.7	4.76	5.16	1.2							○	○						

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



车削刀片(负前角型) Turning insert (negative)



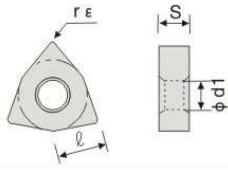
WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04-



80°



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

WN□□	0604□□	0804□□	1006□□	1306□□
ϕd_1 (mm)	3.81	5.16	6.35	7.93

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					P		M		K									
		L	$\phi I.C$	S	ϕd	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028	
精加工 Semi finishing 半精加工	WNMG080404-HA	8.7	12.7	4.76	5.16	0.4											▲			
	WNMG080408-HA	8.7	12.7	4.76	5.16	0.8											▲			
半精加工 Semi finishing	WNMG060404-GS	6.5	9.525	4.76	3.81	0.4						○	○							
	WNMG060408-GS	6.5	9.525	4.76	3.81	0.8						○	○							
	WNMG060412-GS	6.5	9.525	4.76	3.81	0.8						○	○							
	WNMG080404-GS	8.7	12.7	4.76	5.16	0.4									▲	▲				
	WNMG080408-GS	8.7	12.7	4.76	5.16	0.8									▲	▲				
	WNMG080412-GS	8.7	12.7	4.76	5.16	1.2							○	○						
半精切削 Semi finishing	WNMG080404L-S	8.7	12.7	4.76	5.16	0.4											▲			
	WNMG080408L-S	8.7	12.7	4.76	5.16	0.8											▲			
	WNMG080404R-S	8.7	12.7	4.76	5.16	0.4											▲			
	WNMG080408R-S	8.7	12.7	4.76	5.16	0.8											▲			
半精加工 Semi finishing	WNMG080404-HS	8.7	12.7	4.76	5.16	0.4								▲	▲					
	WNMG080408-HS	8.7	12.7	4.76	5.16	0.8								▲	▲					
	WNMG080412-HS	8.7	12.7	4.76	5.16	1.2								▲	▲					
半精切削 Semi finishing	WNMG080404-HS	8.7	12.7	4.76	5.16	0.4											▲			
	WNMG080408-HS	8.7	12.7	4.76	5.16	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

车削刀片(负前角型) Turning insert (negative)

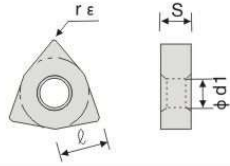


WN□□

六角形有孔 Hexagon with hole
负前角 Negative

WNMG 08 04 04- □□

80°



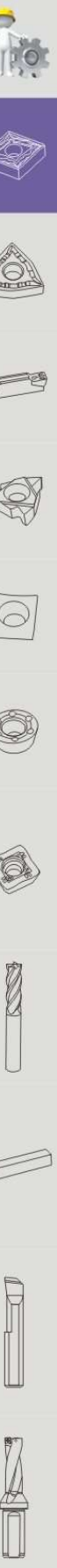
切削刃长度(l) Cutting edge length 厚度(S) Thickness 刀尖圆弧半径(r_E) Corner arc radius 断屑槽代号 Chip breaker code

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刀片外形 Insert appearance	型号 Model	尺寸 Dimension					P			M		K							
		L	$\phi I.C$	S	ϕd	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
	WNMG080404-MT	8.7	12.7	4.76	5.16	0.4													
	WNMG080408-MT	8.7	12.7	4.76	5.16	0.8													
	WNMG080412-MT	8.7	12.7	4.76	5.16	1.2													
	WNMG060404-MA	6.5	9.525	4.76	3.81	0.4						○	○						
	WNMG060408-MA	6.5	9.525	4.76	3.81	0.8						○	○						
	WNMG060412-MA	6.5	9.525	4.76	3.81	0.8						○	○						
	WNMG080404-MA	8.7	12.7	4.76	5.16	0.4						▲	▲						
	WNMG080408-MA	8.7	12.7	4.76	5.16	0.8						▲	▲						
	WNMG080412-MA	8.7	12.7	4.76	5.16	1.2						▲	▲						
	WNMG080416-MA	8.7	12.7	4.76	5.16	1.6						○	○						
	WNMG100612-MA	8.7	12.7	4.76	5.16	1.6						○	○						
	WNMG080404-MA	8.7	12.7	4.76	5.16	0.4											▲		
	WNMG080408-MA	8.7	12.7	4.76	5.16	0.8											▲		
	WNMG080404-MA	8.7	12.7	4.76	5.16	0.4											▲		
	WNMG080408-MA	8.7	12.7	4.76	5.16	0.8											▲		
	WNMG080404-MM	8.7	12.7	4.76	5.16	0.4											▲		
	WNMG080408-MM	8.7	12.7	4.76	5.16	0.8											▲		

中等切削
Moderate

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



车削刀片(负前角型) Turning insert (negative)



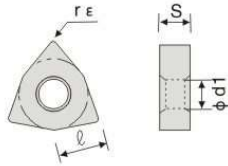
WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04-



80°



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

WN□□	0604□□	0804□□	1006□□	1306□□
φ d1(mm)	3.81	5.16	6.35	7.93

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					P			M		K							
		L	φ I.C	S	φ d	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
	WNMG080404-MM	8.7	12.7	4.76	5.16	0.4											▲		
	WNMG080408-MM	8.7	12.7	4.76	5.16	0.8											▲		
	WNMG060404-MS	6.5	9.525	4.76	3.81	0.4						○	○						
	WNMG060408-MS	6.5	9.525	4.76	3.81	0.8						○	○						
	WNMG080404-MS	8.7	12.7	4.76	5.16	0.4						▲	▲						
	WNMG080408-MS	8.7	12.7	4.76	5.16	0.8						▲	▲						
	WNMG080412-MS	8.7	12.7	4.76	5.16	1.2						▲	▲						
	WNMG080404-MS	8.7	12.7	4.76	5.16	0.4											▲		
	WNMG080408-MS	8.7	12.7	4.76	5.16	0.8											▲		
	WNMG080404-MS	8.7	12.7	4.76	5.16	0.4												▲	
	WNMG080408-MS	8.7	12.7	4.76	5.16	0.8												▲	
	WNMG080404-JMS	8.7	12.7	4.76	5.16	0.4													▲
	WNMG080408-JMS	8.7	12.7	4.76	5.16	0.8													▲
	WNMG080412-JMS	8.7	12.7	4.76	5.16	1.2													▲
	WNMG080404-JMS	8.7	12.7	4.76	5.16	0.4											▲		
	WNMG080408-JMS	8.7	12.7	4.76	5.16	0.8											▲		

中等切削
Moderate

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

车削刀片(负前角型) Turning insert (negative)

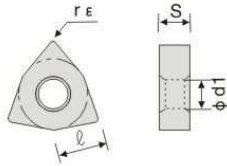


WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04- □□

80°



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

WN□□	0604□□	0804□□	1006□□	1306□□
φ d1 (mm)	3.81	5.16	6.35	7.93

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					P			M			K							
		L	φ I.C	S	φ d	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028	
	WNMG080404-MS	8.7	12.7	4.76	5.16	0.4													▲	
	WNMG080408-MS	8.7	12.7	4.76	5.16	0.8													▲	
	WNMG080412-MS	8.7	12.7	4.76	5.16	1.2													▲	
	WNMG080404	8.7	12.7	4.76	5.16	0.4													▲	
	WNMG080408	8.7	12.7	4.76	5.16	0.8													▲	
	WNMG080412	8.7	12.7	4.76	5.16	1.2													▲	

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

