

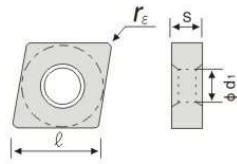
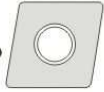
车削刀片(负前角型) Turning insert (negative)



CN□□

菱形有孔 Rhomb with hole 负前角 Negative

80°



CNMG 12 04 04- □□

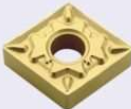
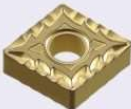
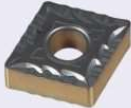
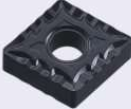
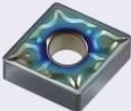
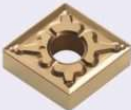
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_ϵ)
Corner arc radius

断屑槽代号
Chip breaker 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					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		CNMG090404-HQ	9.7	9.525	3.18	3.81	0.4	○	○											
		CNMG090408-HQ	9.7	9.525	3.18	3.81	0.8	○	○											
		CNMG120404-HQ	12.9	12.7	4.76	5.16	0.4	▲	▲											
		CNMG120408-HQ	12.9	12.7	4.76	5.16	0.8	▲	▲											
		CNMG120412-HQ	12.9	12.7	4.76	5.16	1.2	○	○											
		CNMG120404-CQ	12.9	12.7	4.76	5.16	0.4	▲	▲											
		CNMG120408-CQ	12.9	12.7	4.76	5.16	0.8	▲	▲											
		CNMG120412-CQ	12.9	12.7	4.76	5.16	1.2	○	○											
		CNMG160608-CQ	16.1	15.875	6.35	6.35	0.8	○	○											
		CNMG160612-CQ	16.1	15.875	6.35	6.35	1.2	○	○											
		CNMG120404-CQ	12.9	12.7	4.76	5.16	0.4				▲									
		CNMG120408-CQ	12.9	12.7	4.76	5.16	0.8				▲									
		CNMG120412-CQ	12.9	12.7	4.76	5.16	1.2				▲									
		CNMG120408-CQ	12.9	12.7	4.76	5.16	0.4					▲								
		CNMG120408-CQ	12.9	12.7	4.76	5.16	0.8					▲								
	CNMG120404-TF	12.9	12.7	4.76	5.16	0.4						▲								
	CNMG120408-TF	12.9	12.7	4.76	5.16	0.8						▲								
半精切削 Semi finishing		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	○	○											
		CNMG120416-TM	12.9	12.7	4.76	5.16	1.6	○	○											
		CNMG160612-TM	16.1	15.875	6.35	6.35	1.2	○	○											
		CNMG190608-TM	19.3	19.05	6.35	7.94	0.8	○	○											
		CNMG190612-TM	19.3	19.05	6.35	7.94	1.2	○	○											

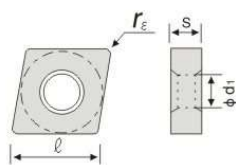
产品库存 Product stock ▲ 主推牌号备库存 Main grade reserve stock ○ 按订单生产 Make-to-order

车削刀片(负前角型) Turning insert (negative)

CN□□

菱形有孔 Rhomb with hole 负前角 Negative

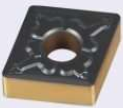
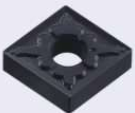
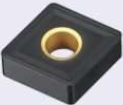
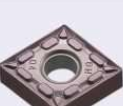
80°



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 code

CN□□	0903□□	1204□□	1606□□	1906□□	2509□□
φ d ₁ (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 Semi finishing		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 Moderate		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 Semi finishing		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 Finishing		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 Finishing - Semi finishing		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

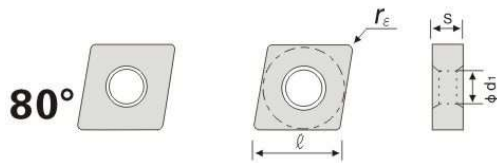
车削刀片(负前角型) Turning insert (negative)



CN□□

菱形有孔 Rhomb with hole

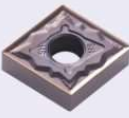
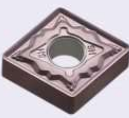
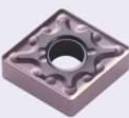
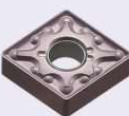
负前角 Negative



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 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					P						M					K	
			L	φ I.C	S	φ d	r	LF9008	LF9018	LF9028	LF9028	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
半精加工 粗加工		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		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		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										▲			

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)

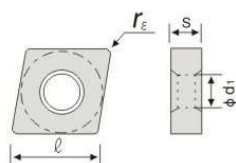


CN□□

菱形有孔 Rhomb with hole

负前角 Negative

80°

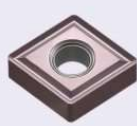
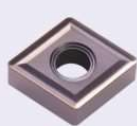
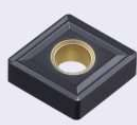


CNMG 12 04 04-



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 code

CN□□	0903□□	1204□□	1606□□	1906□□	2509□□
ϕd_1 (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
中等切削 Moderate		CNMG120408-MS	12.9	12.7	4.76	5.16	0.8										▲			
																	▲			
		CNMG09T304-MS	9.7	9.525	3.18	3.81	0.4							○	○					
		CNMG09T308-MS	9.7	9.525	3.18	3.81	0.8							○	○					
		CNMG120404-MS	12.9	12.7	4.76	5.16	0.4							▲	▲					
		CNMG120408-MS	12.9	12.7	4.76	5.16	0.8							▲	▲					
		CNMG120412-MS	12.9	12.7	4.76	5.16	1.2							○	○					
		CNMG160608-MS	16.1	15.875	6.35	6.35	0.8							○	○					
		CNMG160612-MS	16.1	15.875	6.35	6.35	1.2							○	○					
		CNMG160616-MS	16.1	15.875	6.35	6.35	1.6							○	○					
		CNMG190612-MS	19.3	19.05	6.35	7.94	1.2							○	○					
		CNMG190616-MS	19.3	19.05	6.35	5.16	1.6							○	○					
		CNMG120404-MS	12.9	12.7	4.76	5.16	0.4												▲	
		CNMG120408-MS	12.9	12.7	4.76	5.16	0.8												▲	
		CNMG120412-MS	12.9	12.7	4.76	5.16	1.2												▲	
		CNMG120404	12.9	12.7	4.76	5.16	0.4												▲	
		CNMG120408	12.9	12.7	4.76	5.16	0.8												▲	
		CNMG120412	12.9	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

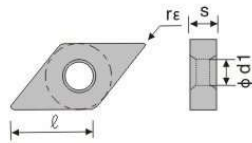
车削刀片(负前角型) Turning insert (negative)



DN□□

菱形有孔 Rhomb with hole 负前角 Negative

55°



DNMG 15 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 code

DN□□	1104□□	1504□□	1506□□
φd1(mm)	3.81	5.16	5.16

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
精加工~半精加工 Finishing~Semi finishing		DNMG110402-HQ	11.6	9.525	4.76	3.81	0.2	○	○											
		DNMG150404-HQ	15.5	12.7	4.76	5.16	0.4	▲	▲											
		DNMG150408-HQ	15.5	12.7	4.76	5.16	0.8	▲	▲											
		DNMG150412-HQ	15.5	12.7	4.76	5.16	1.2	▲	▲											
		DNMG150604-HQ	15.5	12.7	6.35	5.16	0.4	○	○											
		DNMG150608-HQ	15.5	12.7	6.35	5.16	0.8	○	○											
		DNMG150612-CQ	15.5	12.7	6.35	5.16	1.2	○	○											
		DNMG150404-CQ	15.5	12.7	4.76	5.16	0.4	▲	▲											
		DNMG150408-CQ	15.5	12.7	4.76	5.16	0.8	▲	▲											
		DNMG150412-CQ	15.5	12.7	4.76	5.16	1.2	○	○											
		DNMG150604-CQ	15.5	12.7	6.35	5.16	0.4	○	○											
		DNMG150608-CQ	15.5	12.7	6.35	5.16	0.8	○	○											
半精切削 Semi finishing		DNMG150404-TM	15.5	12.7	4.76	5.16	0.4	▲	▲											
		DNMG150408-TM	15.5	12.7	4.76	5.16	0.8	▲	▲											
		DNMG150412-TM	15.5	12.7	4.76	5.16	1.2	▲	▲											
		DNMG150416-TM	15.5	12.7	4.76	5.16	1.6	○	○											
		DNMG150604-TM	15.5	12.7	6.35	5.16	0.4	▲	▲											
		DNMG150608-TM	15.5	12.7	6.35	5.16	0.8	▲	▲											
		DNMG150612-TM	15.5	12.7	6.35	5.16	1.2	▲	▲											
		DNMG150616-TM	15.5	12.7	6.35	5.16	1.6	○	○											
		DNMG150404-TM	12.9	12.7	4.76	5.16	0.4				▲									
		DNMG150408-TM	12.9	12.7	4.76	5.16	0.8				▲									
半精加工 Semi finishing		DNMG150604-PM	15.5	12.7	4.76	5.16	0.4		▲	▲		▲								
		DNMG150608-PM	15.5	12.7	4.76	5.16	0.8		▲	▲		▲								
		DNMG150612-PM	15.5	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)

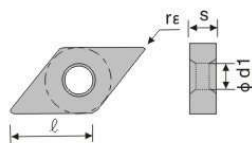


DN□□

菱形有孔 Rhomb with hole 负前角 Negative

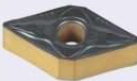
DNMG 15 04 04- □□

55°



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

DN□□	1104□□	1504□□	1506□□
ϕd_1 (mm)	3.81	5.16	5.16

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
中等切削 Moderate		DNMG150404-PM	12.9	12.7	4.76	5.16	0.4				▲									
		DNMG150408-PM	12.9	12.7	4.76	5.16	0.8				▲									
		DNMG150404-PR	15.5	12.7	4.76	5.16	0.4	▲	▲											
		DNMG150408-PR	15.5	12.7	4.76	5.16	0.8	▲	▲											
		DNMG150412-PR	15.5	12.7	4.76	5.16	1.2	▲	▲											
精加工、半精加工 Finishing ~ Semi finishing		DNMG150404-HA	15.5	12.7	4.76	5.16	0.4						▲	▲						
		DNMG150408-HA	15.5	12.7	4.76	5.16	0.8						▲	▲						
		DNMG150604-HA	15.5	12.7	6.35	5.16	0.4						○	○						
		DNMG150608-HA	15.5	12.7	6.35	5.16	0.8						○	○						
半精加工、粗加工 Semi finishing ~ roughing		DNMG150404-GS	15.5	12.7	4.76	5.16	0.4						▲	▲						
		DNMG150408-GS	15.5	12.7	4.76	5.16	0.8						▲	▲						
		DNMG150412-GS	15.5	12.7	4.76	5.16	1.2						▲	▲						
		DNMG150604-GS	15.5	12.7	6.35	5.16	0.4						○	○						
		DNMG150608-GS	15.5	12.7	6.35	5.16	0.8						○	○						
		DNMG150612-GS	15.5	12.7	6.35	5.16	1.2						○	○						
半精加工 Semi finishing		DNMG150404-HS	15.5	12.7	4.76	5.16	0.4						▲	▲						
		DNMG150408-HS	15.5	12.7	4.76	5.16	0.8						▲	▲						
		DNMG150412-HS	15.5	12.7	4.76	5.16	1.2						○	○						
		DNMG150604-HS	15.5	12.7	6.35	5.16	0.4						○	○						
		DNMG150608-HS	15.5	12.7	6.35	5.16	0.8						○	○						
		DNMG150612-HS	15.5	12.7	6.35	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

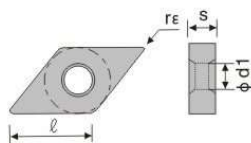
车削刀片(负前角型) Turning insert (negative)



DN□□

菱形有孔 Rhomb with hole 负前角 Negative

55°



DNMG 15 04 04-



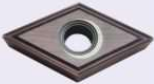
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_ϵ)
Corner arc radius

断屑槽代号
Chip breaker code

DN□□	1104□□	1504□□	1506□□
φd1(mm)	3.81	5.16	5.16

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		DNMG110412-MA	11.6	9.525	4.76	3.81	1.2							○	○					
		DNMG150404-MA	15.5	12.7	4.76	5.16	0.4							▲	▲					
		DNMG150408-MA	15.5	12.7	4.76	5.16	0.8							▲	▲					
		DNMG150412-MA	15.5	12.7	4.76	5.16	1.2							▲	▲					
		DNMG150604-MA	15.5	12.7	6.35	5.16	0.4							○	○					
		DNMG150608-MA	15.5	12.7	6.35	5.16	0.8							○	○					
		DNMG150612-MA	15.5	12.7	6.35	5.16	1.2							○	○					
		DNMG150616-MA	15.5	12.7	6.35	5.16	1.6							○	○					
		DNMG150404-MS	15.5	12.7	4.76	5.16	0.4							▲	▲					
		DNMG150408-MS	15.5	12.7	4.76	5.16	0.8							▲	▲					
		DNMG150412-MS	15.5	12.7	4.76	5.16	1.2							▲	▲					
		DNMG150604-MS	15.5	12.7	6.35	5.16	0.4							○	○					
		DNMG150608-MS	15.5	12.7	6.35	5.16	0.8							○	○					
		DNMG150612-MS	15.5	12.7	6.35	5.16	1.2							○	○					
		DNMG150404-MS	15.5	12.7	4.76	5.16	0.4												▲	
		DNMG150408-MS	15.5	12.7	4.76	5.16	0.8												▲	
		DNMG150412-MS	15.5	12.7	4.76	5.16	1.2												▲	
		DNMG150404	15.5	12.7	4.76	5.16	0.4												▲	
		DNMG150408	15.5	12.7	4.76	5.16	0.8												▲	
		DNMG150412	15.5	12.7	4.76	5.16	1.2												○	
		DNMG150604	15.5	12.7	6.35	5.16	0.4												▲	
		DNMG150608	15.5	12.7	6.35	5.16	0.8												▲	
		DNMG150612	15.5	12.7	6.35	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

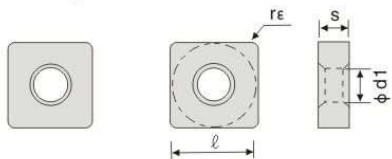
车削刀片(负前角型) Turning insert (negative)



SN□□

正方形有孔 Square with hole 负前角 Negative

90°

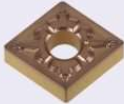
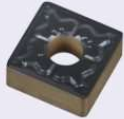
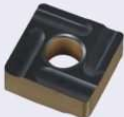
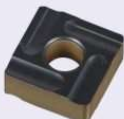
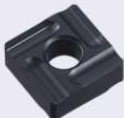
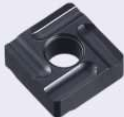


SNMG 12 04 04-



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 code

SN□□	0903□□	1204□□	1506□□	1906□□	2507(09)□□	3109□□
ϕd (mm)	3.81	5.16	6.35	7.93	9.12	8.80

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
半精切削		SNMG090304-TM	9.525	9.525	3.18	3.81	0.4	○	○											
		SNMG090308-TM	9.525	9.525	3.18	3.81	0.8	○	○											
		SNMG120404-TM	12.7	12.7	4.76	5.16	0.4	▲	▲											
		SNMG120408-TM	12.7	12.7	4.76	5.16	0.8	▲	▲											
		SNMG120412-TM	12.7	12.7	4.76	5.16	1.2	▲	▲											
		SNMG120416-TM	12.7	12.7	4.76	5.16	1.6	○	○											
		SNMG150608-TM	15.9	15.9	6.35	6.35	0.8	○	○											
		SNMG150612-TM	15.9	15.9	6.35	6.35	1.2	○	○											
		SNMG190608-TM	19.1	19.1	6.35	7.94	0.8	○	○											
		SNMG190612-TM	19.1	19.1	6.35	7.94	1.2	○	○											
		SNMG120404-TM	12.7	12.7	4.76	5.16	0.4				▲									
		SNMG120408-TM	12.7	12.7	4.76	5.16	0.8				▲									
		SNMG120412-TM	12.7	12.7	4.76	5.16	1.2				○									
		SNMG120404L-S	12.9	12.7	4.76	5.16	0.4				▲									
		SNMG120408L-S	12.9	12.7	4.76	5.16	0.8				▲									
		SNMG120412L-S	12.9	12.7	4.76	5.16	1.2				▲									
		SNMG120404R-S	12.7	12.7	4.76	5.16	0.4				▲									
		SNMG120408R-S	12.7	12.7	4.76	5.16	0.8				▲									
		SNMG120412R-S	12.7	12.7	4.76	5.16	1.2				▲									
		SNMG120408L-S	12.7	12.7	4.76	5.16	0.8					▲								
		SNMG120408R-S	12.7	12.7	4.76	5.16	0.8					▲								

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)



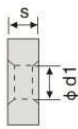
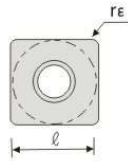
SN□□

正方形有孔 Square with hole
负前角 Negative

SNMG 12 04 04-



90°



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

SN□□	0903□□	1204□□	1506□□	1906□□	2507(09)□□	3109□□
φ d1(mm)	3.81	5.16	6.35	7.93	9.12	8.80

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
半精加工 Semi finishing		SNMG120404-PM	12.7	12.7	4.76	5.16	0.4	▲	▲											
		SNMG120408-PM	12.7	12.7	4.76	5.16	0.8	▲	▲											
		SNMG120412-PM	12.7	12.7	4.76	5.16	1.2	▲	▲											
中等切削 Moderate		SNMG120404-PR	12.7	12.7	4.76	5.16	0.4	▲	▲											
		SNMG120408-PR	12.7	12.7	4.76	5.16	0.8	▲	▲											
		SNMG120412-PR	12.7	12.7	4.76	5.16	1.2	▲	▲											
精加工、半精加工 Finishing - Semi finishing		SNMG120404-HA	12.7	12.7	4.76	5.16	0.4						▲	▲						
		SNMG120408-HA	12.7	12.7	4.76	5.16	0.8						▲	▲						
		SNMG120412-HA	12.7	12.7	4.76	5.16	1.2						○	○						
半精加工 Semi finishing		SNMG090304-HS	9.525	9.525	3.18	3.81	0.4						○	○						
		SNMG090308-HS	9.525	9.525	3.18	3.81	0.8						○	○						
		SNMG120404-HS	12.7	12.7	4.76	5.16	0.4						▲	▲						
		SNMG120408-HS	12.7	12.7	4.76	5.16	0.8						▲	▲						
		SNMG120412-HS	12.7	12.7	4.76	5.16	1.2						○	○						
		SNMG150612-HS	15.9	15.9	6.35	6.35	1.2						○	○						
		SNMG150616-HS	15.9	15.9	6.35	6.35	1.6						○	○						
		SNMG190612-HS	19.1	19.1	6.35	7.94	1.2						○	○						
		SNMG190616-HS	19.1	19.1	6.35	7.94	1.6						○	○						
半精切削 Semi finishing		SNMG120404L-S	12.7	12.7	4.76	5.16	0.4						▲	▲						
		SNMG120408L-S	12.7	12.7	4.76	5.16	0.8						▲	▲						
		SNMG120412L-S	12.7	12.7	4.76	5.16	1.2						▲	▲						
		SNMG120404R-S	12.7	12.7	4.76	5.16	0.4						▲	▲						
		SNMG120408R-S	12.7	12.7	4.76	5.16	0.8						▲	▲						
		SNMG120412R-S	12.7	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)

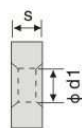
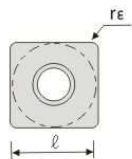
SN□□

正方形有孔 Square with hole 负前角 Negative

SNMG 12 04 04-

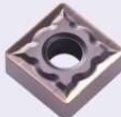
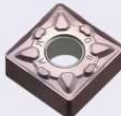
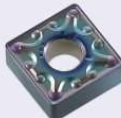
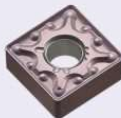
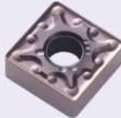
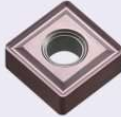


90°



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

SN□□	0903□□	1204□□	1506□□	1906□□	2507(09)□□	3109□□
φ d1(mm)	3.81	5.16	6.35	7.93	9.12	8.80

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	
半精加工-粗加工 Semi finishing-roughing		SNMG120404-GS	12.7	12.7	4.76	5.16	0.4						▲	▲							
		SNMG120408-GS	12.7	12.7	4.76	5.16	0.8						▲	▲							
		SNMG120412-GS	12.7	12.7	4.76	5.16	1.2						▲	▲							
		SNMG120416-GS	12.7	12.7	4.76	5.16	1.6						○	○							
		SNMG190612-GS	19.1	19.1	6.35	7.94	1.2						○	○							
精加工-半精加工 Finishing-Semi finishing		SNMG120404-MM	12.7	12.7	4.76	5.16	0.4										▲				
		SNMG120408-MM	12.7	12.7	4.76	5.16	0.8										▲				
中等切削 Moderate		SNMG120404-MA	12.7	12.7	4.76	5.16	0.4										▲				
		SNMG120408-MA	12.7	12.7	4.76	5.16	0.8										▲				
		SNMG120404-MA	12.7	12.7	4.76	5.16	0.4											▲			
		SNMG120408-MA	12.7	12.7	4.76	5.16	0.8											▲			
		SNMG120404-MA	12.7	12.7	4.76	5.16	0.4						▲	▲							
		SNMG120408-MA	12.7	12.7	4.76	5.16	0.8						▲	▲							
		SNMG120412-MA	12.7	12.7	4.76	5.16	1.2						▲	▲							
		SNMG120416-MA	12.7	12.7	4.76	5.16	1.6						○	○							
		SNMG150608-MA	15.9	15.9	6.35	6.35	0.8						○	○							
		SNMG150612-MA	15.9	15.9	6.35	6.35	1.2						○	○							
		SNMG150616-MA	15.9	15.9	6.35	6.35	1.6						○	○							
		SNMG190612-MA	19.1	19.1	6.35	7.94	1.2						○	○							
		SNMG190616-MA	19.1	19.1	6.35	7.94	1.6						○	○							
		SNMG120404-MS	12.7	12.7	4.76	5.16	0.4											▲			
		SNMG120408-MS	12.7	12.7	4.76	5.16	0.8											▲			

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)



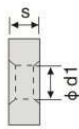
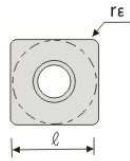
SN□□

正方形有孔 Square with hole
负前角 Negative

SNMG 12 04 04-



90°



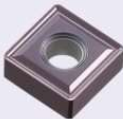
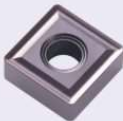
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_E)
Corner arc radius

断屑槽代号
Chip breaker code

SN□□	0903□□	1204□□	1506□□	1906□□	2507(09)□□	3109□□
φ d1(mm)	3.81	5.16	6.35	7.93	9.12	8.80

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
中等切削 Moderate		SNMG120404-MS	12.7	12.7	4.76	5.16	0.4							▲	▲					
		SNMG120408-MS	12.7	12.7	4.76	5.16	0.8							▲	▲					
		SNMG120412-MS	12.7	12.7	4.76	5.16	1.2							▲	▲					
		SNMG120416-MS	12.7	12.7	4.76	5.16	1.6							○	○					
		SNMG090304-MS	9.525	9.525	3.18	3.81	0.4							○	○					
		SNMG090308-MS	9.525	9.525	3.18	3.81	0.8							○	○					
		SNMG120404-MS	12.7	12.7	4.76	5.16	0.4							▲	▲					
		SNMG120408-MS	12.7	12.7	4.76	5.16	0.8							▲	▲					
		SNMG120412-MS	12.7	12.7	4.76	5.16	1.2							▲	▲					
		SNMG120416-MS	12.7	12.7	4.76	5.16	1.6							○	○					
		SNMG150612-MS	15.9	15.9	6.35	6.35	1.2							○	○					
		SNMG150616-MS	15.9	15.9	6.35	6.35	1.6							○	○					
	SNMG190616-MS	19.1	19.1	6.35	7.94	1.6							○	○						
		SNMG120404-MS	12.7	12.7	4.76	5.16	0.4													▲
		SNMG120408-MS	12.7	12.7	4.76	5.16	0.8													▲
		SNMG120412-MS	12.7	12.7	4.76	5.16	1.2													▲
		SNMG120404	12.7	12.7	4.76	5.16	0.4													▲
		SNMG120408	12.7	12.7	4.76	5.16	0.8													▲
		SNMG120412	12.7	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)



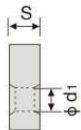
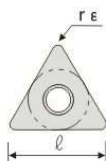
TN□□

三角形有孔 Triangle with hole 负前角 Negative

TNMG 16 04 04-



60°



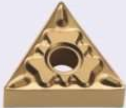
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_ϵ)
Corner arc radius

断屑槽代号
Chip breaker code

TN□□	1103□□	1603□□	1604□□	2204□□
φd1(mm)	2.26	3.81	3.81	5.16

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
Finishing ~ Semi finishing 精加工、半精加工		TNMG110404-HQ	11	6.35	4.76	2.26	0.4	○	○											
		TNMG110408-HQ	11	6.35	4.76	2.26	0.8	○	○											
		TNMG160404-HQ	16.5	9.525	4.76	3.81	0.4	▲	▲											
		TNMG160408-HQ	16.5	9.525	4.76	3.81	0.8	▲	▲											
		TNMG160412-HQ	16.5	9.525	4.76	3.81	1.2	○	○											
		TNMG110404-HQ	11	6.35	4.76	2.26	0.4				▲									
		TNMG110408-HQ	11	6.35	4.76	2.26	0.8				▲									
		TNMG160404-HQ	16.5	9.525	4.76	3.81	0.4					▲								
		TNMG160408-HQ	16.5	9.525	4.76	3.81	0.8					▲								
		TNMG160404-CQ	16.5	9.525	4.76	3.81	0.4				▲									
		TNMG160408-CQ	16.5	9.525	4.76	3.81	0.8				▲									
		TNMG160412-CQ	16.5	9.525	4.76	3.81	1.2				○									
		TNMG160404-CQ	16.5	9.525	4.76	3.81	0.4	▲	▲											
		TNMG160408-CQ	16.5	9.525	4.76	3.81	0.8	▲	▲											
		TNMG160412-CQ	16.5	9.525	4.76	3.81	1.2	○	○											
		TNMG220408-CQ	22	12.7	4.76	5.16	0.8	○	○											
		TNMG220412-CQ	22	12.7	4.76	5.16	1.2	○	○											
	TNMG160404-CQ	16.5	9.525	4.76	3.81	0.4					▲									
	TNMG160408-CQ	16.5	9.525	4.76	3.81	0.8					▲									

精加工~半精加工
Finishing ~ Semi finishing

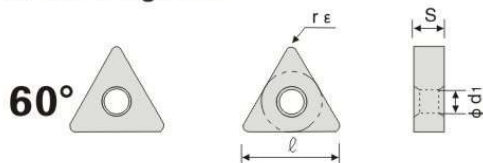
产品库存 Product stock ▲ 主推牌号备库存 Main grade reserve stock ○ 按订单生产 Make-to-order

车削刀片(负前角型) Turning insert (negative)



TN□□

三角形有孔 Triangle with hole 负前角 Negative



TNMG 16 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 code

TN□□	1103□□	1603□□	1604□□	2204□□
φd1(mm)	2.26	3.81	3.81	5.16

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
半精切削		TNMG160404-TM	16.5	9.525	4.76	3.81	0.4	▲	▲											
		TNMG160408-TM	16.5	9.525	4.76	3.81	0.8	▲	▲											
		TNMG160412-TM	16.5	9.525	4.76	3.81	1.2	▲	▲											
		TNMG220408-TM	22	12.7	4.76	5.16	0.8	○	○											
		TNMG220412-TM	22	12.7	4.76	5.16	1.2	○	○											
		TNMG220416-TM	22	12.7	4.76	5.16	1.6	○	○											
		TNMG160404-TM	16.5	9.525	4.76	3.81	0.4					▲								
		TNMG160408-TM	16.5	9.525	4.76	3.81	0.8					▲								
		TNMG160404-CM	16.5	9.53	4.76	3.81	0.4	▲	▲											
		TNMG160408-CM	16.5	9.53	4.76	3.81	0.8	▲	▲											
		TNMG160412-CM	16.5	9.53	4.76	3.81	1.2	▲	▲											
		TNMG160404-CM	16.5	9.53	4.76	3.81	0.4					▲								
		TNMG160408-CM	16.5	9.53	4.76	3.81	0.8					▲								
		TNMG160412-CM	16.5	9.53	4.76	3.81	1.2					○								
		TNMG160404R-S	16.5	9.525	4.76	3.81	0.4	▲	▲											
		TNMG160404L-S	16.5	9.525	4.76	3.81	0.4	▲	▲											
		TNMG160408R-S	16.5	9.525	4.76	3.81	0.8	▲	▲											
		TNMG160408L-S	16.5	9.525	4.76	3.81	0.8	▲	▲											
		TNMG220404R-S	22	12.7	4.76	5.16	0.4	○	○											
		TNMG220404L-S	22	12.7	4.76	5.16	0.4	○	○											
		TNMG220408R-S	22	12.7	4.76	5.16	0.8	○	○											
		TNMG220408L-S	22	12.7	4.76	5.16	0.8	○	○											

半精切削

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)



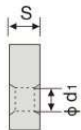
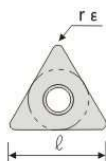
TN□□

三角形有孔 Triangle with hole 负前角 Negative

TNMG 16 04 04-



60°



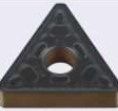
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_ϵ)
Corner arc radius

断屑槽代号
Chip breaker code

TN□□	1103□□	1603□□	1604□□	2204□□
ϕd_1 (mm)	2.26	3.81	3.81	5.16

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
半精切削 Semi finishing		TNMG160404R-S	16.5	9.525	4.76	3.81	0.4				▲									
		TNMG160408R-S	16.5	9.525	4.76	3.81	0.8				▲									
		TNMG160412R-S	16.5	9.525	4.76	3.81	1.2				▲									
		TNMG160404L-S	16.5	9.525	4.76	3.81	0.4				▲									
		TNMG160408L-S	16.5	9.525	4.76	3.81	0.8				▲									
		TNMG160412L-S	16.5	9.525	4.76	3.81	1.2				▲									
		TNMG160404R-S	16.5	9.525	4.76	3.81	0.4					▲								
		TNMG160408R-S	16.5	9.525	4.76	3.81	0.8					▲								
		TNMG160404L-S	16.5	9.525	4.76	3.81	0.4					▲								
		TNMG160408L-S	16.5	9.525	4.76	3.81	0.8					▲								
半精加工 Semi finishing		TNMG160404-PM	16.5	9.525	4.76	3.81	0.4	▲	▲											
		TNMG160408-PM	16.5	9.525	4.76	3.81	0.8	▲	▲											
		TNMG160412-PM	16.5	9.525	4.76	3.81	1.2	▲	▲											
		TNMG220408-PM	22	12.7	4.76	5.16	0.8	▲	▲											
		TNMG220412-PM	22	12.7	4.76	5.16	1.2	▲	▲											
		TNMG160408-PM	16.5	9.525	4.76	3.81	0.8				▲									
		TNMG160412-PM	16.5	9.525	4.76	3.81	1.2				▲									
		TNMG220408-PM	22	12.7	4.76	5.16	0.8				▲									
		TNMG220412-PM	22	12.7	4.76	5.16	1.2				▲									
	中等切削 Moderate		TNMG160404-PR	16.5	9.525	4.76	3.81	0.4	▲	▲										
TNMG160408-PR			16.5	9.525	4.76	3.81	0.8	▲	▲											
TNMG160412-PR			16.5	9.525	4.76	3.81	1.2	▲	▲											

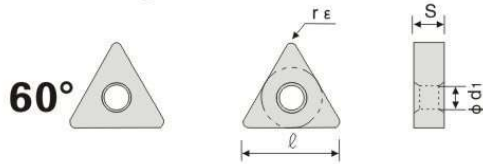
产品库存 ▲ 主推牌号备库存 ○ 按订单生产
Product stock Main grade reserve stock Make-to-order

车削刀片(负前角型) Turning insert (negative)



TN□□

三角形有孔 Triangle with hole 负前角 Negative

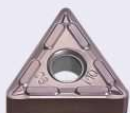
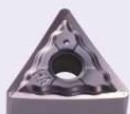
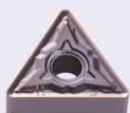
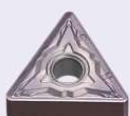


TNMG 16 04 04-



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 code

TN□□	1103□□	1603□□	1604□□	2204□□
φd1(mm)	2.26	3.81	3.81	5.16

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 切 削		TNMG160404-MQ	16.5	9.53	4.76	3.81	0.4							▲						
		TNMG160408-MQ	16.5	9.53	4.76	3.81	0.8							▲						
		TNMG160412-MQ	16.5	9.53	4.76	3.81	1.2							▲						
		TNMG160404-MQ	16.5	9.53	4.76	3.81	0.4									▲				
		TNMG160408-MQ	16.5	9.53	4.76	3.81	0.8										▲			
精 加 工 ~ 半 精 加 工		TNMG160404-HA	16.5	9.525	4.76	3.81	0.4						▲	▲						
		TNMG160408-HA	16.5	9.525	4.76	3.81	0.8						▲	▲						
		TNMG160412-HA	16.5	9.525	4.76	3.81	1.2						▲	▲						
		TNMG160404-HA	16.5	9.525	4.76	3.81	0.4										▲			
		TNMG160408-HA	16.5	9.525	4.76	3.81	0.8											▲		
半 精 加 工 ~ 粗 加 工		TNMG160404-GS	16.5	9.525	4.76	3.81	0.4						▲	▲						
		TNMG160408-GS	16.5	9.525	4.76	3.81	0.8						▲	▲						
		TNMG160412-GS	16.5	9.525	4.76	3.81	1.2						▲	▲						
半 精 加 工		TNMG160404-HS	16.5	9.525	4.76	3.81	0.4						▲	▲						
		TNMG160408-HS	16.5	9.525	4.76	3.81	0.8						▲	▲						
		TNMG160412-HS	16.5	9.525	4.76	3.81	1.2						▲	▲						
		TNMG220408-HS	22	12.7	4.76	5.16	0.8						○	○						
		TNMG220412-HS	22	12.7	4.76	5.16	1.2						○	○						
		TNMG160404-HS	16.5	9.525	4.76	3.81	0.4										▲			
		TNMG160408-HS	16.5	9.525	4.76	3.81	0.8											▲		

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

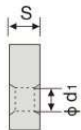
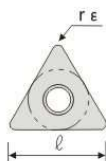
车削刀片(负前角型) Turning insert (negative)



TN□□

三角形有孔 Triangle with hole 负前角 Negative

60°



TNMG 16 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 code

TN□□	1103□□	1603□□	1604□□	2204□□
φd1(mm)	2.26	3.81	3.81	5.16

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		TNMG160404R-S	16.5	9.525	4.76	3.81	0.4										▲			
		TNMG160408R-S	16.5	9.525	4.76	3.81	0.8										▲			
		TNMG160404L-S	16.5	9.525	4.76	3.81	0.4										▲			
		TNMG160408L-S	16.5	9.525	4.76	3.81	0.8										▲			
中等切削		TNMG160404-MA	16.5	9.525	4.76	3.81	0.4						▲	▲						
		TNMG160408-MA	16.5	9.525	4.76	3.81	0.8						▲	▲						
		TNMG160412-MA	16.5	9.525	4.76	3.81	1.2						▲	▲						
		TNMG160416-MA	16.5	9.525	4.76	3.81	1.6						○	○						
		TNMG220408-MA	22	12.7	4.76	5.16	0.8						○	○						
		TNMG220412-MA	22	12.7	4.76	5.16	1.2						○	○						
		TNMG220416-MA	22	12.7	4.76	5.16	1.6						○	○						
		TNMG270608-MA	27.5	15.9	6.35	6.35	0.8						○	○						
		TNMG270612-MA	27.5	15.9	6.35	6.35	1.2						○	○						
		TNMG160404-MA	16.5	9.525	4.76	3.81	0.4											▲		
		TNMG160408-MA	16.5	9.525	4.76	3.81	0.8											▲		
		TNMG160404-MA	16.5	9.525	4.76	3.81	0.4							▲	▲					
		TNMG160408-MA	16.5	9.525	4.76	3.81	0.8							▲	▲					
		TNMG160412-MA	16.5	9.525	4.76	3.81	1.2							▲	▲					
		TNMG160416-MA	16.5	9.525	4.76	3.81	1.6						○	○						
		TNMG220408-MA	22	12.7	4.76	5.16	0.8						○	○						
		TNMG220412-MA	22	12.7	4.76	5.16	1.2						○	○						
		TNMG220416-MA	22	12.7	4.76	5.16	1.6						○	○						
		TNMG270608-MA	27.5	15.9	6.35	6.35	0.8						○	○						
		TNMG270612-MA	27.5	15.9	6.35	6.35	1.2						○	○						
	TNMG160404-MA	16.5	9.525	4.76	3.81	0.4											▲			
	TNMG160408-MA	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

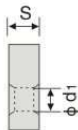
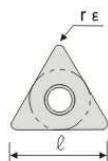
车削刀片(负前角型) Turning insert (negative)



TN□□

三角形有孔 Triangle with hole 负前角 Negative

60°



TNMG 16 04 04-



切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(rε)
Corner arc radius

断屑槽代号
Chip breaker code

TN□□	1103□□	1603□□	1604□□	2204□□
φd1(mm)	2.26	3.81	3.81	5.16

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		
	TNMG160404-MS	16.5	9.525	4.76	3.81	0.4											▲				
	TNMG160408-MS	16.5	9.525	4.76	3.81	0.8											▲				
	TNMG160404-MS	16.5	9.525	4.76	3.81	0.4										▲					
	TNMG160408-MS	16.5	9.525	4.76	3.81	0.8										▲					
	TNMG160404-MS	16.5	9.525	4.76	3.81	0.4							▲	▲							
	TNMG160408-MS	16.5	9.525	4.76	3.81	0.8							▲	▲							
	TNMG160412-MS	16.5	9.525	4.76	3.81	1.2							▲	▲							
	TNMG220408-MS	22	12.7	4.76	5.16	0.8							○	○							
	TNMG220412-MS	22	12.7	4.76	5.16	1.2							○	○							
	TNMG160404-JMS	16.5	9.53	4.76	3.81	0.4							▲			▲					
	TNMG160408-JMS	16.5	9.53	4.76	3.81	0.8							▲			▲					
	TNMG160412-JMS	16.5	9.53	4.76	3.81	1.2							▲			▲					
	TNMG160404-JMS	16.5	9.53	4.76	3.81	0.4										▲					
	TNMG160408-JMS	16.5	9.53	4.76	3.81	0.8										▲					
	TNMG160404-MS	16.5	9.525	4.76	3.81	0.4										▲					
	TNMG160408-MS	16.5	9.525	4.76	3.81	0.8										▲					
	TNMG160412-MS	16.5	9.525	4.76	3.81	1.2										▲					
	TNMG220408-MS	22	12.7	4.76	5.16	0.8										▲					
	TNMG220412-MS	22	12.7	4.76	5.16	1.2										▲					
	TNMG160404	16.5	9.525	4.76	3.81	0.4										▲					
	TNMG160408	16.5	9.525	4.76	3.81	0.8										▲					
	TNMG160412	16.5	9.525	4.76	3.81	1.2										▲					
	TNMG220408	22	12.7	4.76	5.16	0.8										▲					
	TNMG220412	22	12.7	4.76	5.16	1.2										▲					

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)



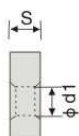
WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04-



80°



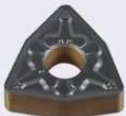
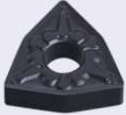
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_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
半精切削 Semi finishing		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					▲								
精加工、半精加工 Finishing ~ Semi finishing		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					▲								

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)



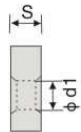
WN□□

六角形有孔 Hexagon with hole
负前角 Negative

WNMG 08 04 04-



80°



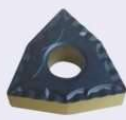
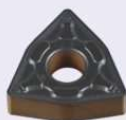
切削刃长度(ℓ)
Cutting edge length

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□□
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	φI.C	S	φd	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)



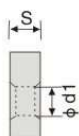
WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04-



80°



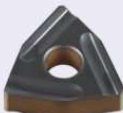
切削刃长度(ℓ)
Cutting edge length

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	φ I.C	S	φ d	r	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
半精切削		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					▲								

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)

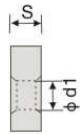


WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04- □□

80°



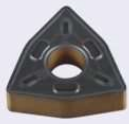
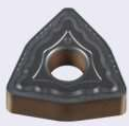
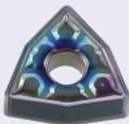
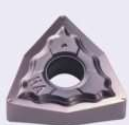
切削刃长度(ℓ)
Cutting edge length

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□□
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	
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				▲										
		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							▲							
		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 ▲ 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)



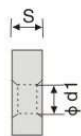
WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04-



80°



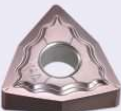
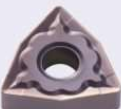
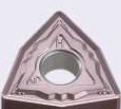
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_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	φ I.C	S	φ d	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 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)



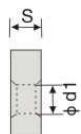
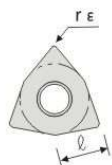
WN□□

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□□
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
中等切削 Moderate		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												▲	

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)



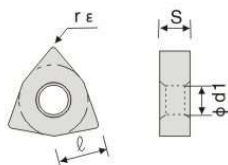
WN□□

六角形有孔 Hexagon with hole 负前角 Negative

WNMG 08 04 04-

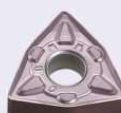
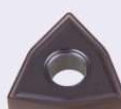
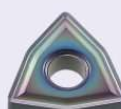


80°



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
中等切削 Moderate		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)

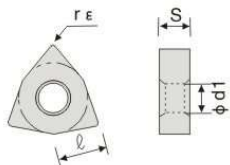


WN□□

六角形有孔 Hexagon with hole

负前角 Negative

80°



WNMG 08 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 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
中等切削 Moderate		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



车削刀片(负前角型) Turning insert (negative)



VN□□

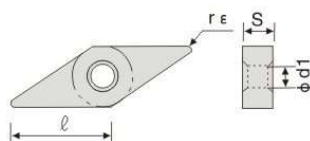
菱形有孔 Rhomb with hole

负前角 Negative

VNMG 16 04 04-



35°



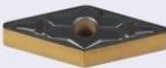
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_ϵ)
Corner arc radius

断屑槽代号
Chip breaker code

VN□□	1604□□
φ d1(mm)	3.81

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
半精切削 Semi finishing		VNMG160404-TM	16.6	9.525	4.76	3.81	0.4	▲	▲											
		VNMG160408-TM	16.6	9.525	4.76	3.81	0.8	▲	▲											
		VNMG160412-TM	16.6	9.525	4.76	3.81	1.2	○	○											
		VNMG160404-TM	16.6	9.525	4.76	3.81	0.4				▲									
		VNMG160408-TM	16.6	9.525	4.76	3.81	0.8				▲									
		VNMG160412-TM	16.6	9.525	4.76	3.81	1.2				○									
精加工~半精加工 Finishing~ Semi finishing		VNMG160404-HQ	16.6	9.525	4.76	3.81	0.4	▲	▲											
		VNMG160408-HQ	16.6	9.525	4.76	3.81	0.8	▲	▲											
		VNMG160412-HQ	16.6	9.525	4.76	3.81	1.2	▲	▲											
中等切削 Moderate		VNMG160404-MA	16.6	9.525	4.76	3.81	0.4							▲	▲					
		VNMG160408-MA	16.6	9.525	4.76	3.81	0.8								▲	▲				
		VNMG160404-MS	16.6	9.525	4.76	3.81	0.4								▲	▲				
		VNMG160408-MS	16.6	9.525	4.76	3.81	0.8								▲	▲				
		VNMG160412-MS	16.6	9.525	4.76	3.81	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)

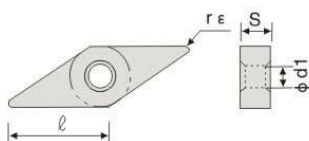


VN□□

菱形有孔 Rhomb with hole
负前角 Negative

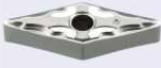
VNMG 16 04 04- □□

35°



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

VN□□	1604□□
φ d1(mm)	3.81

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 Finishing		VNMG160404-HA	16.6	9.525	4.76	3.81	0.4							▲	▲					
		VNMG160408-HA	16.6	9.525	4.76	3.81	0.8							▲	▲					
半精加工 Semi finishing		VNMG160404-HS	16.6	9.525	4.76	3.81	0.4							▲	▲					
		VNMG160408-HS	16.6	9.525	4.76	3.81	0.8							▲	▲					
		VNMG160404-PM	16.6	9.525	4.76	3.81	0.4	▲	▲											
		VNMG160408-PM	16.6	9.525	4.76	3.81	0.4	▲	▲											
中等切削 Moderate		VNMG160404-MS	16.6	9.525	4.76	3.81	0.4												▲	
		VNMG160408-MS	16.6	9.525	4.76	3.81	0.4												▲	
		VNMG160404	16.6	9.525	4.76	3.81	0.4												▲	
		VNMG160408	16.6	9.525	4.76	3.81	0.4												▲	

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



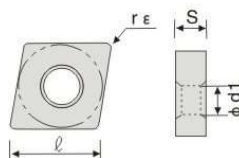
车削刀片(负前角型) Turning insert (negative)

CN□□

菱形有孔 Rhomb with hole

负前角 Negative

80°



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

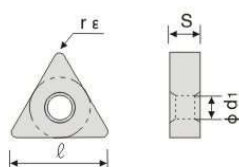
车削刀片(负前角型) Turning insert (negative)

TN□□

三角形有孔 Triangle with hole

负前角 Negative

60°



TNGA 16 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 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 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)



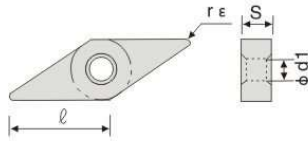
VN□□

菱形有孔 Rhomb with hole
负前角 Negative

VNGA 16 04 04-



35°



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

VN□□	1604□□
φd1(mm)	3.81

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					陶瓷 Cermet	
		L	φI.C	S	φd1	r	LF80	LF70
	VNGA160402	16.6	9.525	4.76	3.81	0.2		
	VNGA160404	16.6	9.525	4.76	3.81	0.4	▲	
	VNGA160408	16.6	9.525	4.76	3.81	0.8	▲	
	VNGA160402	16.6	9.525	4.76	3.81	0.2		
	VNGA160404	16.6	9.525	4.76	3.81	0.4		▲
	VNGA160408	16.6	9.525	4.76	3.81	0.8		▲

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)

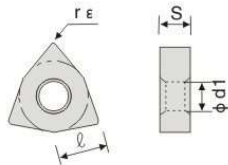
WN□□

六角形有孔 Hexagon with hole
负前角 Negative

WNGA 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					陶瓷 Cermet	
		L	φI.C	S	φd1	r	LF80	LF70
	WNGA080404	8.7	12.7	4.76	5.16	0.4		▲
	WNGA080408	8.7	12.7	4.76	5.16	0.8		▲
	WNGA080412	8.7	12.7	4.76	5.16	1.2		
	WNGA080404	8.7	12.7	4.76	5.16	0.4	▲	
	WNGA080408	8.7	12.7	4.76	5.16	0.8	▲	
	WNGA080412	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(正前角型) Turning insert (Positive)

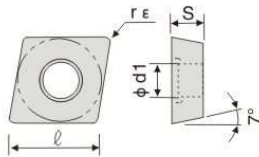


CC□□

菱形有孔 Rhomb with hole

正前角7° Positive

80°

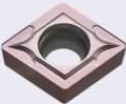


CCMT 06 02 02-



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

CC□T(W)	09T3□□	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
精、半精切削 	CCMT060202	6.4	6.35	2.38	2.8	0.2								▲		▲			
	CCMT060204	6.4	6.35	2.38	2.8	0.4								▲		▲			
	CCMT060208	6.4	6.35	2.38	2.8	0.8								▲		▲			
	CCMT09T302	9.7	9.525	3.97	4.4	0.2								▲		▲			
	CCMT09T304	9.7	9.525	3.97	4.4	0.4								▲		▲			
	CCMT09T308	9.7	9.525	3.97	4.4	0.8								▲		▲			
	CCMT120404	12.9	12.7	4.76	5.56	0.4								▲		▲			
	CCMT120408	12.9	12.7	4.76	5.56	0.8								▲		▲			
	CCMT120412	12.9	12.7	4.76	5.56	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

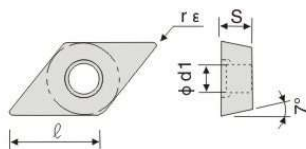
车削刀片(正前角型) Turning insert (Positive)

DC□□

菱形有孔 Rhomb with hole

正前角7° Positive

55°

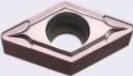


DCMT 07 02 02-



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

DC□T(W)	0702□□	11T3□□
φd1(mm)	2.8	4.4

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
精 半 精 切 削		DCMT070202-HMP	7.8	6.35	2.38	2.8	0.2								▲		▲			
		DCMT070204-HMP	7.8	6.35	2.38	2.8	0.4								▲		▲			
		DCMT070208-HMP	7.8	6.35	2.38	2.8	0.8								▲		▲			
		DCMT11T302-HMP	11.6	9.525	3.97	4.4	0.2								▲		▲			
		DCMT11T304-HMP	11.6	9.525	3.97	4.4	0.4								▲		▲			
		DCMT11T308-HMP	11.6	9.525	3.97	4.4	0.8								▲		▲			
		DCMT11T312-HMP	11.6	9.525	3.97	4.4	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(正前角型) Turning insert (Positive)

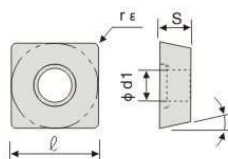


SC□□

正方形有孔 Square with hole

正前角7° Positive

90°



SCMT 12 04 04-

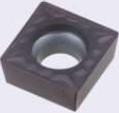
切削刃长度(ℓ)
Cutting edge length

厚度(S)
Thickness

刀尖圆弧半径(r_ϵ)
Corner arc radius

断屑槽代号
Chip breaker code

SC□T(W)	0702□□	09T3□□	1204□□
φd1(mm)	3.4	4.4	5.5

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
精半精切削 Finishing - semi finishing		SCMT09T304-HMP	9.525	9.525	3.97	4.4	0.4								▲					
		SCMT09T308-HMP	9.525	9.525	3.97	4.4	0.8									▲				
		SCMT120404-HMP	12.7	12.7	4.76	5.56	0.4									▲				
		SCMT120408-HMP	12.7	12.7	4.76	5.56	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

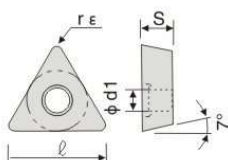
车削刀片(正前角型) Turning insert (Positive)

TC□□

三角形有孔 Triangle with hole

正前角7° Positive

60°



TCMT 09 02 02-

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

TC□T	0801□□	0802□□-J08	0902□□	1102□□	16T3□□
φd1(mm)	2.7	2.3	2.5	2.8	4.4

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	LF6011	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
精 半 精 切 削 Finishing – semi finishing		TCMT090204	9.6	5.56	2.38	2.5	0.4							▲		▲				
		TCMT090208	9.6	5.56	2.38	2.5	0.8							▲		▲				
		TCMT110202	11	6.35	2.38	2.8	0.2							▲		▲				
		TCMT110204	11	6.35	2.38	2.8	0.4							▲		▲				
		TCMT110208	11	6.35	2.38	2.8	0.8							▲		▲				
		TCMT16T302	16.5	9.525	3.97	4.4	0.2							▲		▲				
		TCMT16T304	16.5	9.525	3.97	4.4	0.4							▲		▲				
		TCMT16T308	16.5	9.525	3.97	4.4	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(正前角型) Turning insert (Positive)

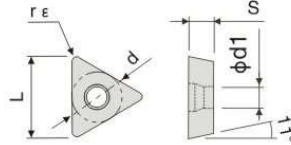


TP□□

三角形有孔 Triangle with hole 正前角 Positive

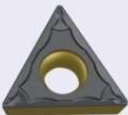
TPMT 11 03 04- □□

60°



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

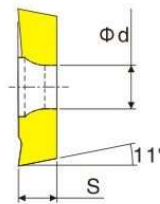
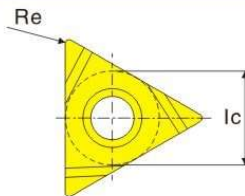
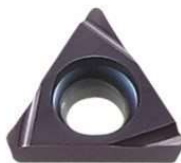
TP□T□□	0601□□	0802□□	0902□□	1103□□	16T3□□
φ d(mm)	3.97	4.76	5.56	6.35	9.525

刀片外形 Insert appearance		型号 Model	尺寸 Dimension				P					M				K		金属陶瓷 Cermert	
			L	φ I.C	S	φ d	LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
半精切削		TPMT080202L	4.97	2.38	2.5	0.2		▲						▲					
		TPMT080202R	4.97	2.38	2.5	0.2		▲						▲					
		TPMT080204L	4.97	2.38	2.5	0.4		▲						▲					
		TPMT080204R	4.97	2.38	2.5	0.4		▲						▲					
		TPMT090202L	5.56	2.38	2.6	0.2		▲						▲					
		TPMT090202R	5.56	2.38	2.6	0.2		▲						▲					
		TPMT090204L	5.56	2.38	2.6	0.4		▲						▲					
		TPMT090204R	5.56	2.38	2.6	0.4		▲						▲					
		TPMT110202L	6.35	2.38	2.8	0.2		▲						▲					
		TPMT110202R	6.35	2.38	2.8	0.2		▲						▲					
		TPMT110204L	6.35	2.38	2.8	0.4		▲						▲					
		TPMT110204R	6.35	2.38	2.8	0.4		▲						▲					
		TPMT110302L	6.35	3.18	3.4	0.2		▲						▲					
		TPMT110302R	6.35	3.18	3.4	0.2		▲						▲					
		TPMT110304L	6.35	3.18	3.4	0.4		▲						▲					
		TPMT110304R	6.35	3.18	3.4	0.4		▲						▲					
		TPMT160304L	9.525	3.97	4.4	0.4		▲						▲					
		TPMT160304R	9.525	3.97	4.4	0.4		▲						▲					
		TPMT160308L	9.525	3.97	4.4	0.8		▲						▲					
		TPMT160308R	9.525	3.97	4.4	0.8		▲						▲					

车刀刀片 Turning insert

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

TPGH□□□-F



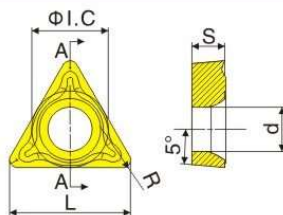
型号 Model		规格尺寸 Specification and dimension (mm)				牌号 Grade										未涂层 Uncoated	
		I.C	S	d	r	P					M			K			
LF9008	LF9018					LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028	LF6118	LF618	LF3018	LF3028	
精加工 Finishing	TPGH080201L-F	4.76	2.38	2.3	0.1								▲				
	TPGH080202L-F	4.76	2.38	2.3	0.2								▲				
	TPGH080204L-F	4.76	2.38	2.3	0.4								▲				
	TPGH090201L-F	5.56	2.38	3.2	0.1								▲				
	TPGH090202L-F	5.56	2.38	3.2	0.2								▲				
	TPGH090204L-F	5.56	2.38	3.2	0.4								▲				
	TPGH110202L-F	6.35	3.18	3.3	0.2								▲				
	TPGH110204L-F	6.35	3.18	3.3	0.4								▲				

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

车刀刀片 Turning insert



TBMT□□□-DP



型号 Model		规格尺寸 Specification and dimension (mm)					牌号 Grade												
		L	I.C	S	d	r	P					M			K	未涂层 Uncoated			
							LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028		LF6118	LF618	LF3018
精加工 Finishing	TBMT060104-DP	6.0	3.97	1.58	2.3	0.4								▲					

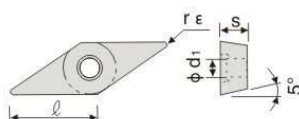
产品库存 Product stock ▲ 主推牌号备库存 Main grade reserve stock ○ 按订单生产 Make-to-order

车削刀片(正前角型) Turning insert (Positive)

VB□□

菱形有孔 Rhomb with hole

正前角5° Positive



VBMT 11 03 02-

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

VB□T	1103□□	1604□□
φd ₁ (mm)	2.8	4.4

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 Finishing		VBMT110302-MV	11	6.35	3.18	2.8	0.2								▲					
		VBMT110304-MV	11	6.35	3.18	2.8	0.4									▲				
		VBMT110308-MV	11	6.35	3.18	2.8	0.8									▲				
		VBMT160404-MV	16.5	9.525	4.76	4.4	0.4									▲				
		VBMT160408-MV	16.5	9.525	4.76	4.4	0.8									▲				

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(正前角型) Turning insert (Positive)

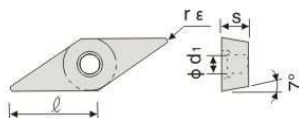


VC□□

菱形有孔 Rhomb with hole

正前角7° Positive

35°



VCMT 11 03 02- □□

切刃长度(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

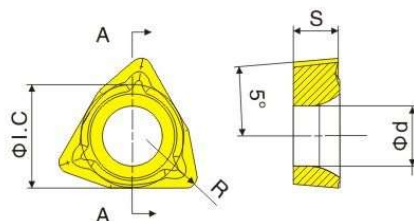
VC□T	0802□□	1103□□	1604□□	2205□□
φd1(mm)	2.3	2.8	4.4	5.5

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	LF6011	LF6018	LF6028	LF6118	LF618	LF3018	LF3028
精加工 Finishing		VCMT110302-MV	11	6.35	3.18	2.8	0.2								▲					
		VCMT110304-MV	11	6.35	3.18	2.8	0.4									▲				
		VCMT160404-MV	16	9.525	4.76	4.4	0.4									▲				
		VCMT160408-MV	16	9.525	4.76	4.4	0.8									▲				

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

车刀刀片 Turning insert

WBMT□□□-DP



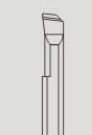
型号 Model		规格尺寸 Specification and dimension (mm)					牌号 Grade												
		L	I.C	S	d	r	P					M			K	未涂层 Uncoated			
							LF9008	LF9018	LF9028	LF9218	LF9118	LF918	LF6008	LF6018	LF6028		LF6118	LF618	LF3018
精加工 Finishing	WBMT060104L-DP	6	3.97	1.62	2.35	0.4								▲					

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

牌号 Grade	主要成分 Main components	密度 (g/cm ³) Density	硬度 (HRA) Hardness	抗弯强度 (Mpa) Flexural strength	韧性 (Mpa · m ^{0.5}) Toughness	应用领域 application field
LF90	TiCN+NbC	6.65	92.5	1800	7.30	适用于碳钢、合金钢、软钢和铸铁的轻精加工到半精加工；精密加工；通用于车削、铣削；作为螺纹刀可用于加工中、低碳钢，加工表面光洁度好。 Suitable for light finishing–semi finishing of alloy steel, soft steel and cast iron; Precision machining Commonly used in turning and milling; As a thread cutter, it has a good surface roughness and is suitable for machining medium and low carbon steel.

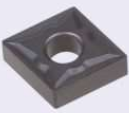
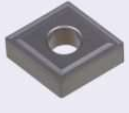
车削刀片槽型 Turning insert chip breaker

槽型名称和几何角度 Groove profile name and geometric angle			应用和特点 Application and character
MT		CCMT09T3 	- 半精加工 钢、不锈钢和铸铁 - 通用型韧性前角 - Semi finishing - Steel, stainless steel and cast iron - Universal tough rake face
FG		CCMT09T3 	- 精加工 钢、不锈钢和铸铁 - 低切削力 - Finishing - Steel, stainless steel and cast iron - Low cutting force
R-VF		DNMG1504 	- 中重加工 - 钢和不锈钢 - 大前角降低切削力 - Moderate and heavy machining - Steel and stainless steel - Large rake angle to reduce cutting force
R-S		DNMG1504 	- 半精加工 - 钢和不锈钢 - 大前角降低切削力 - Semi finishing - Steel and stainless steel - Large rake angle to reduce cutting force
TC		CCMT09T3 	- 精加工 - 钢和不锈钢 - 良好断屑性 - Finishing - Steel and stainless steel - Good chip breaking and discharge performance
TS		WNMG0804 	- 精加工 - 钢 - 锋利切削刃 - Finishing - Steel - Sharp cutting edge



车削刀片型号(负型) Cermet insert (Negative)

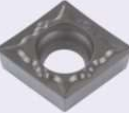
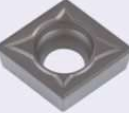
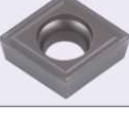
CN□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	CNMG120404-MT	12.9	12.7	4.76	5.16	0.4	
	CNMG120408-MT	12.9	12.7	4.76	5.16	0.8	
	CNMG120404-TC	12.9	12.7	4.76	5.16	0.4	
	CNMG120408-TC	12.9	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

车削刀片型号(正型) Cermet insert (Positive)

CC□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	CCMT060202-FG	6.5	6.35	2.38	2.8	0.2	
	CCMT060204-FG	6.5	6.35	2.38	2.8	0.4	
	CCMT09T304-FG	9.7	9.525	3.97	4.4	0.4	
	CCMT09T308-FG	9.7	9.525	3.97	4.4	0.8	
	CCMT060204-MT	6.5	6.35	2.38	2.8	0.4	
	CCMT09T304-MT	9.7	9.525	3.97	4.4	0.4	
	CCMT09T308-MT	9.7	9.525	3.97	4.4	0.8	
	CCMT09T304-TC	9.7	9.525	3.97	4.4	0.4	
	CCMT09T308-TC	9.7	9.525	3.97	4.4	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

车削刀片型号(正型) Cermet insert (Positive)



DC□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	DCMT070204-FG	7.8	6.35	2.38	2.8	0.4	
	DCMT11T304-FG	11.6	9.525	3.97	4.4	0.4	
	DCMT11T308-FG	11.6	9.525	3.97	4.4	0.8	
	DCMT11T304-MT	11.6	9.525	3.97	4.4	0.4	
	DCMT11T308-MT	11.6	9.525	3.97	4.4	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

车削刀片型号(负型) Cermet insert (Negative)

DN□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	DNMG150404-MT	15.5	12.7	4.76	5.16	0.4	
	DNMG150408-MT	15.5	12.7	4.76	5.16	0.8	
	DNMG150404L/R-VF	15.5	12.7	4.76	5.16	0.4	
	DNMG150408L/R-VF	15.5	12.7	4.76	5.16	0.8	
	DNMG150404L/R-S	15.5	12.7	4.76	5.16	0.4	
	DNMG150408L/R-S	15.5	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

车削刀片型号(正型) Cermet insert (Positive)

SC□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	SCMT09T304-MT	9.525	9.525	3.97	4.4	0.4	
	SCMT09T308-MT	9.525	9.525	3.97	4.4	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



车削刀片型号(正型) Cermet insert (Positive)



TC□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	TCMT090202-MT	9.6	5.56	2.38	2.5	0.2	
	TCMT090204-MT	9.6	5.56	2.38	2.5	0.4	
	TCMT110202-MT	11	6.35	2.38	2.8	0.2	
	TCMT110204-MT	11	6.35	2.38	2.8	0.4	

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

车削刀片型号(正型) Cermet insert (Positive)

TP□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	TPMT110304-FG	11	6.35	2.38	2.8	0.4	

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

车削刀片型号(负型) Cermet insert (Negative)

TN□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	TNMG160402R-F	16.5	9.525	4.76	3.81	0.2	▲
	TNMG16040R-F	16.5	9.525	4.76	3.81	0.4	▲
	TNMG160408R-F	16.5	9.525	4.76	3.81	0.8	▲
	TNMG160402L-F	16.5	9.525	4.76	3.81	0.2	▲
	TNMG160404L-F	16.5	9.525	4.76	3.81	0.4	▲
	TNMG160408L-F	16.5	9.525	4.76	3.81	0.8	▲
	TNMG160402R-C	16.5	9.525	4.76	3.81	0.2	▲
	TNMG160404R-C	16.5	9.525	4.76	3.81	0.4	▲
	TNMG160408R-C	16.5	9.525	4.76	3.81	0.8	▲
	TNMG160402L-C	16.5	9.525	4.76	3.81	0.2	▲
	TNMG160404L-C	16.5	9.525	4.76	3.81	0.4	▲
	TNMG160408L-C	16.5	9.525	4.76	3.81	0.8	▲
	TNMG160402R-P	16.5	9.525	4.76	3.81	0.2	▲
	TNMG160404R-P	16.5	9.525	4.76	3.81	0.4	▲
	TNMG160408R-P	16.5	9.525	4.76	3.81	0.8	▲
	TNMG160402L-P	16.5	9.525	4.76	3.81	0.2	▲
	TNMG160404L-P	16.5	9.525	4.76	3.81	0.4	▲
	TNMG160408L-P	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

车削刀片型号(负型) Cermet insert (Negative)



VN□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	TNMG160404-MT	16.5	9.525	4.76	3.81	0.4	
	TNMG160408-MT	16.5	9.525	4.76	3.81	0.8	
	TNMG160404-TC	16.5	9.525	4.76	3.81	0.4	
	TNMG160408-TC	16.5	9.525	4.76	3.81	0.8	
	TNMG160404L-VF	16.5	9.525	4.76	3.81	0.4	
	TNMG160404R-VF	16.5	9.525	4.76	3.81	0.4	
	TNMG160408L-VF	16.5	9.525	4.76	3.81	0.8	
	TNMG160408R-VF	16.5	9.525	4.76	3.81	0.8	
	TNMG160404L-S	16.5	9.525	4.76	3.81	0.4	
	TNMG160404R-S	16.5	9.525	4.76	3.81	0.4	
	TNMG160408L-S	16.5	9.525	4.76	3.81	0.8	
	TNMG160408R-S	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

车削刀片型号(负型) Cermet insert (Negative)

VN□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	VNMG160404-MT	16.6	9.525	4.76	3.81	0.4	
	VNMG160408-MT	16.6	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

车削刀片型号(负型) Cermet insert (Negative)

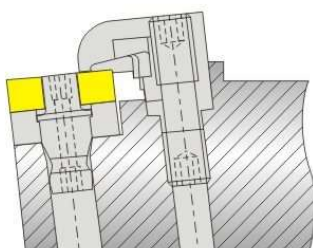
WN□□

刀片外形 Insert appearance	型号 Model	尺寸 Dimension					牌号 Grade
		L	D	S	d1	R	LF90
	WNMG060404-FG	6.5	9.525	4.76	3.81	0.4	
	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-TS	8.7	12.7	4.76	5.16	0.4	
	WNMG080404-TC	8.7	12.7	4.76	5.16	0.4	

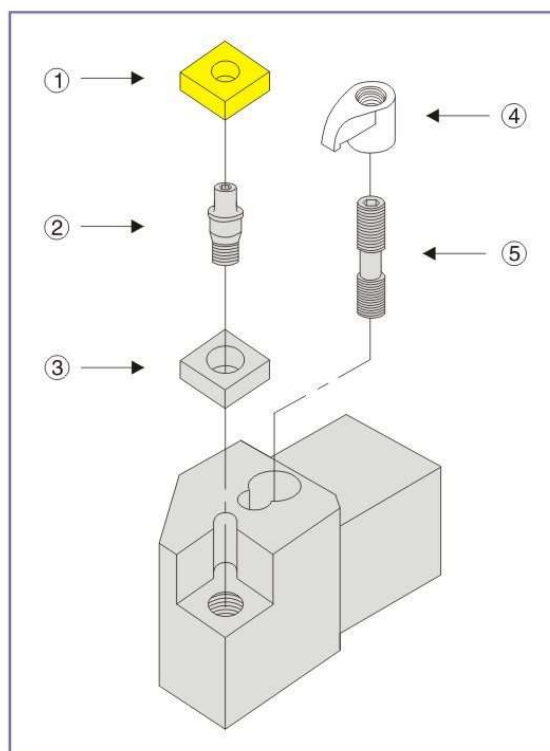
产品库存 ▲ 主推牌号备库存 ○ 按订单生产
Product stock Main grade reserve stock Make-to-order



M-type

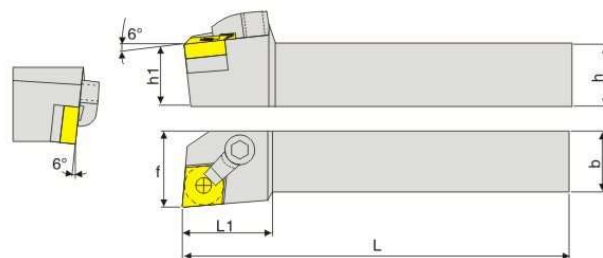
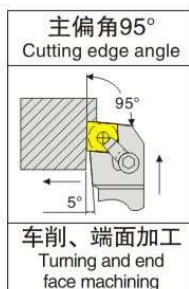


- ① 刀片
Insert
- ② 刀垫螺丝
Shim Screw
- ③ 刀垫
Shim
- ④ 压板
Clamp
- ⑤ 压板螺丝
Clamping Screw



外圆刀(压板式) External Turning Holder(M-type)

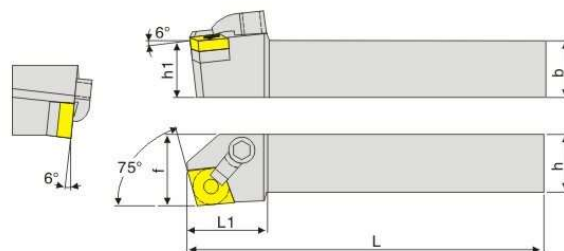
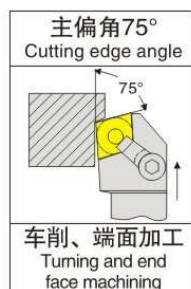
MCLNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
MCLNR/L1616H12	CN□□1204□□	16	16	100	16.0	16	20	SC1204	CTM617	HL1814	ML0625	L2.5 L3.0
MCLNR/L2020K12		20	20	125	25.0	20	32					
MCLNR/L2525M12		25	25	150	32.0	25	32					
MCLNR/L3232P12		32	32	170	40.0	32	32					
MCLNR/L4040R12	CN□□1606□□	40	40	200	50	40	40	SC1604	CTM822	HL2217	ML0830	L4.0 L5.0
MCLNR/L2525M16		25	25	150	32.0	25	33					
MCLNR/L3232P16		32	32	170	40.0	32	33					
MCLNR/L4040R16		40	40	200	50	40	40					
MCLNR/L3232P19	CN□□1906□□	32	32	170	40.0	32	32	SC1904	CT1022	HL2217	ML0830	L4.0 L5.0
MCLNR/L4040R19		40	40	200	50	40	40					

外圆刀(压板式) External Turning Holder(M-type)

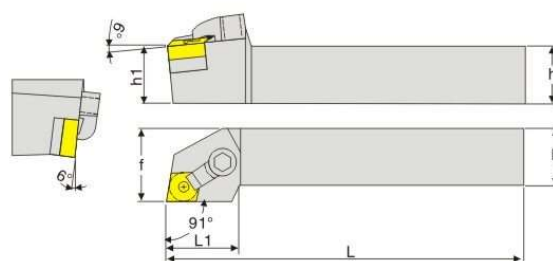
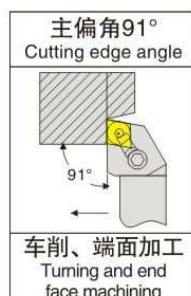
MCKNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MCKNR/L2020K12	CN□□1204□□	20	20	125	32.0	20	25	SC1204	CTM617	HL1814	ML0625	L2.5 L3.0
MCKNR/L2525M12		25	25	150	32.0	25	32					
MCKNR/L3232P12		32	32	170	32.0	32	40					
MCKNR/L2525M16	CN□□1606□□	25	25	150	32.0	25	33	SC1604	CTM822	HL2217	ML0830	L4.0 L5.0
MCKNR/L3232P16		32	32	170	40.0	32	33					
MCKNR/L4040R16		40	40	200	50	40	40					
MCKNR/L3232P19	CN□□1906□□	32	32	170	40.0	32	40	SC1904	CTM1022	HL2217	ML0830	L4.0 L5.0
MCKNR/L4040R19		40	40	200	50	40	40					

外圆刀(压板式) External Turning Holder(M-type)

MCGNR/L

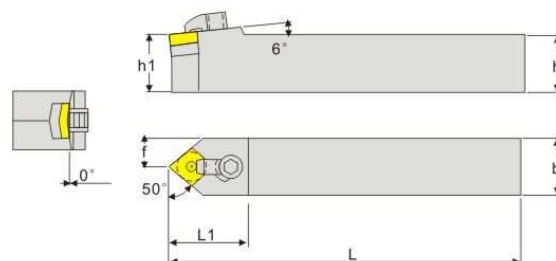
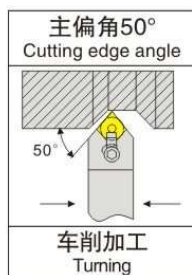


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MCGNR/L1616H12	CN□□1204□□	16	16	100	16	16	20	SC1204	CTM617	HL1814	ML0625	L2.5 L3.0
MCGNR/L2020K12		20	20	125	32	20	25					
MCGNR/L2525M12		25	25	150	32	25	32					
MCGNR/L3232P12		32	32	170	32	32	40					
MCGNR/L4040R12	CN□□1606□□	40	40	200	50	40	40	SC1604	CTM822	HL2217	ML0830	L4.0 L5.0
MCGNR/L2525M16		25	25	150	32	25	32					
MCGNR/L3232P16		32	32	170	32	32	40					
MCGNR/L4040R16		40	40	200	50	40	40					
MCGNR/L3232P19	CN□□1906□□	32	32	170	32	32	40	SC1904	CTM1022	HL2217	ML0830	L4.0 L5.0
MCGNR/L4040R19		40	40	200	50	40	40					



外圆刀(压板式) External Turning Holder(M-type)

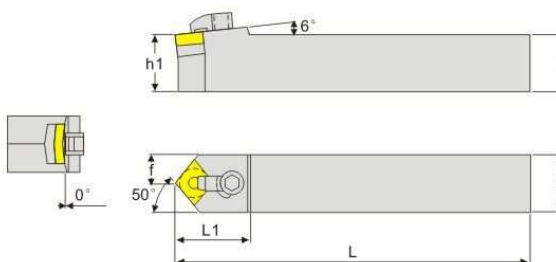
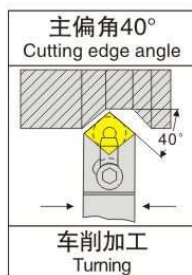
MCMNN



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
								刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MCMNN1616K12	CN□□1204□□	16	16	100	16	16	7.5	SC1204	CTM617	HL1814	ML0625	L2.5 L3.0
MCMNN2020K12		20	20	125	32	20	10					
MCMNN2525M12		25	25	150	32	25	12.5					
MCMNN3232P12		32	32	170	32	32	16					
MCMNN4040R12		40	40	200	35	40	20					
MCMNN3232P16	CN□□1606□□	32	32	170	35	32	16	SC1604	CTM822	HL2217	ML0830	L4.0 L5.0
MCMNN4040R16		40	40	200	35	40	20					
MCMNN4040R19	CN□□1904□□	40	40	200	35	40	20	SC1904	CTM1022	HL2217	ML0830	L4.0 L5.0

外圆刀(压板式) External Turning Holder(M-type)

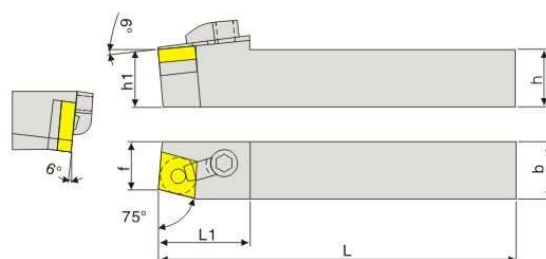
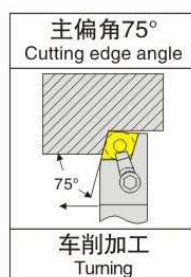
MCMNN-100



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
								刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MCMNN2020K12-100	CN□□1204□□	20	20	125	32	20	10	SC1204	CTM617	HL1814	ML0625	L2.5 L3.0
MCMNN2525M12-100		25	25	150	32	25	12.5					
MCMNN3232P12-100		32	32	170	32	32	16					
MCMNN3232P16-100	CN□□1606□□	32	32	170	32	32	16	SC1604	CTM0822	HL2217	ML0830	L4.0 L5.0

外圆刀(压板式) External Turning Holder(M-type)

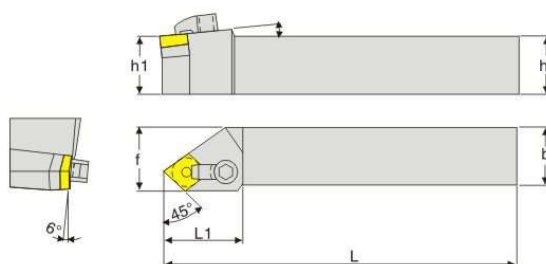
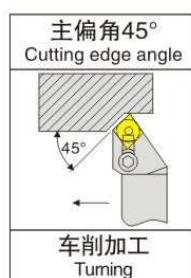
MCBNR/L



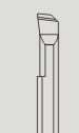
型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
												
MCBNR/L2020K12	CN□□1204□□	h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MCBNR/L2525M12		20	20	125	32	20	17					
MCBNR/L3232P12		25	25	150	32	25	22	SC1204	CTM617	HL1814	ML0625	L2.5 L3.0
MCBNR/L2525M16	CN□□1606□□	32	32	170	32	32	27					
MCBNR/L3232P16		25	25	150	32.0	25	33	SC1604	CTM822	HL2217	ML0830	L4.0 L5.0
		32	32	170	40.0	32	33					

外圆刀(压板式) External Turning Holder(M-type)

MCSNR/L

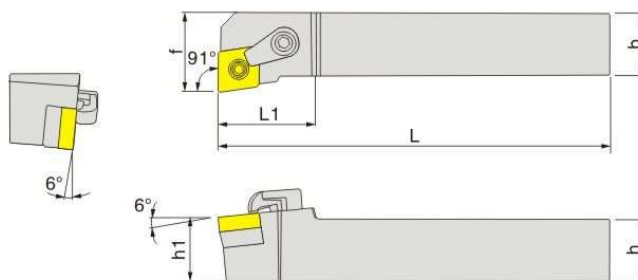
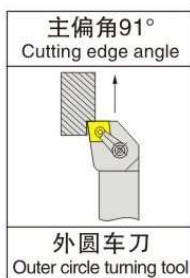


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
												
MCSNR/L2020K12	CN□□1204□□	h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MCSNR/L2525M12		20	20	125	32	20	25					
MCSNR/L3232P12		25	25	150	32	25	32	SC1204	CTM617	HL1814	ML0625	L2.5 L3.0
MCSNR/L3232P16	CN□□1606□□	32	32	170	32	32	40					
MCSNR/L4040R16		32	32	170	32	32	40	SC1604	CTM822	HL2217	ML0830	L4.0 L5.0
		40	40	200	35	40	50	SC1904	CTM1022	HL2217	ML0830	L4.0 L5.0



外圆刀(压板式) External Turning Holder(M-type)

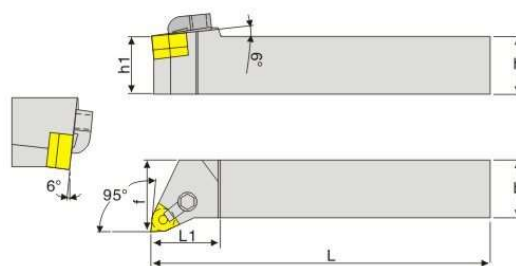
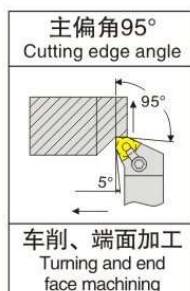
MCFNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MCFNR/L2020K12	CN□□1204□□	20	20	125	32	20	25	SC1204	CTM617	HL1814	ML0625	L2.5 L3.0
MCFNR/L2525M12		25	25	150	32	25	32					
MCFNR/L3232P12		32	32	170	32	32	40					
MCFNR/L3232P19	CN□□1906□□	32	32	170	36	32	40	MC1904	CTM1022	HL2217	ML0830	L4.0
MCFNR/L4040R19		40	40	200	35	40	20					

外圆刀(压板式) External Turning Holder(M-type)

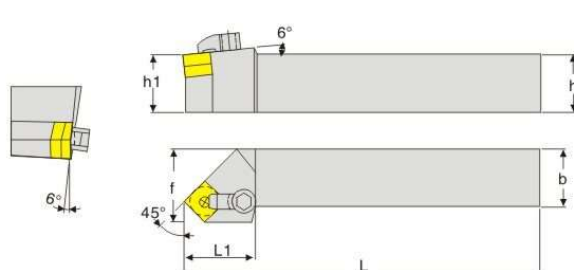
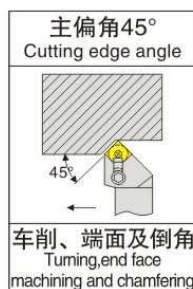
MWLNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	固定螺丝 Fixing screw	扳手 Wrench
MWLNR/L2020K06	WN□□0604□□	20	20	125	25.0	20	32	SW0603	CTM513	HL1814	ML0625	L2.0 L3.0
MWLNR/L2525M06		25	25	150	32.0	25	32					
MWLNR/L3232P06		32	32	170	40.0	32	32					
MWLNR/L2020K08	WN□□0804□□	20	20	125	25.0	20	32	SW0804	CTM617	HL1814	ML0625	L2.5 L3.0
MWLNR/L2525M08		25	25	150	32.0	25	32					
MWLNR/L3232P08		32	32	170	40.0	32	32					
MWLNR/L4040R08		40	40	200	35	40	20					

外圆刀(压板式) External Turning Holder(M-type)

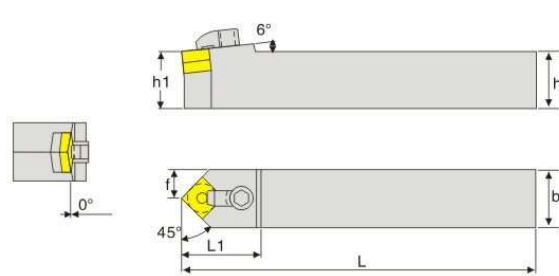
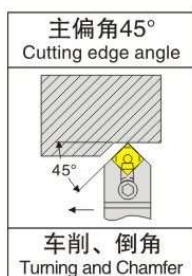
MSSNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MSSNR/L1616H12	SN□□1204□□	16	16	100	16	16	17	MS1204	CTM617	HL1814	ML0625	L2.5 L3.0
MSSNR/L2020K12		20	20	125	32	20	17					
MSSNR/L2525M12		25	25	150	32	25	22					
MSSNR/L3232P12		32	32	170	32	32	27					
MSSNR/L3232P15	SN□□1506□□	32	32	170	32	32	40	MS1504	CTM0822	HL2114	ML0825	L3.0 L4.0

外圆刀(压板式) External Turning Holder(M-type)

MSDNN

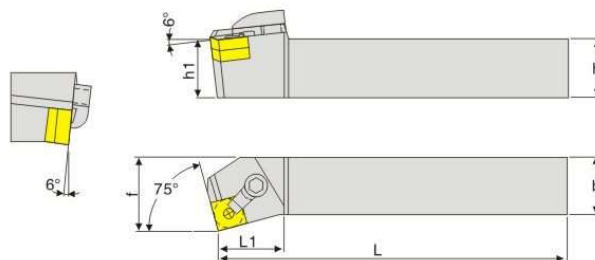
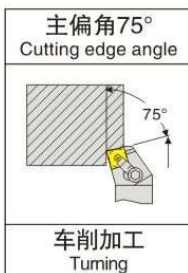


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MSDNN1616H12	SN□□1204□□	16	16	100	34	16	8	MS1204	CTM617	HL1814	ML0625	L2.5 L3.0
MSDNN2020K12		20	20	125	34	20	10					
MSDNN2525M12		25	25	150	34	25	12.5					
MSDNN3232P12		32	32	170	34	32	16					
MSDNN3232P15	SN□□1506□□	32	32	170	34	32	16	MS1504	CTM0822	HL2114	ML0825	L3.0 L4.0
MSDNN3232P19	SN□□1906□□	32	32	170	34	32	16	MS1904	CTM1022	HL2114	ML0825	L4.0 L5.0



外圆刀(压板式) External Turning Holder(M-type)

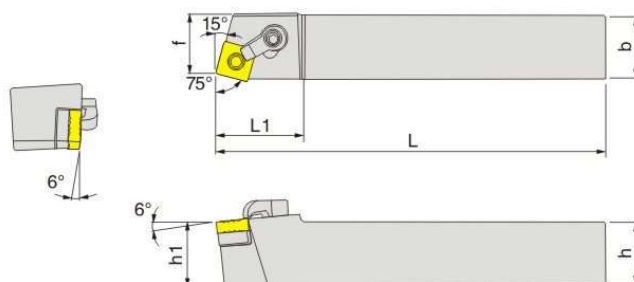
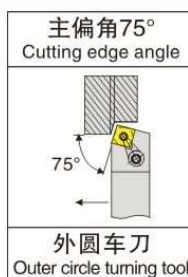
MSKNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
MSKNR/L2020K12	SN□□1204□□	20	20	125	29	20	25	MS1204	CTM617	HL1814	ML0625	L2.5 L3.0
MSKNR/L2525M12		25	25	150	29	25	32					
MSKNR/L3232P12		32	32	170	29	32	40					
MSKNR/L3232P15	SN□□1506□□	32	32	170	29	32	40	MS1504	CTM0822	HL2114	ML0825	L3.0 L4.0

外圆刀(压板式) External Turning Holder(M-type)

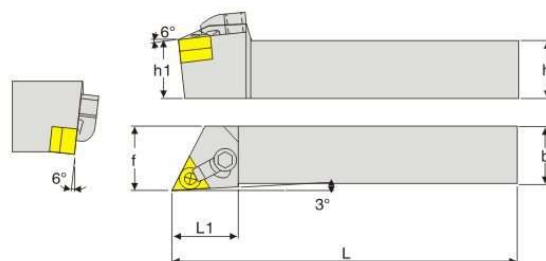
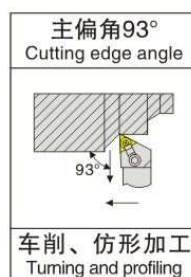
MSBNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
MSBNR/L2020K12	SN□□1204□□	20	20	125	32.5	20	17	MS1204	CTM617	HL1814	ML0625	L2.5 L3.0
MSBNR/L2525M12		25	25	150	32.5	25	22					
MSBNR/L3232P12		32	32	170	32.5	32	27					
MSBNR/L3232P15	SN□□1506□□	32	32	170	32.5	32	27	MS1504	CTM0822	HL2114	ML0825	L3.0 L4.0

外圆刀(压板式) External Turning Holder(M-type)

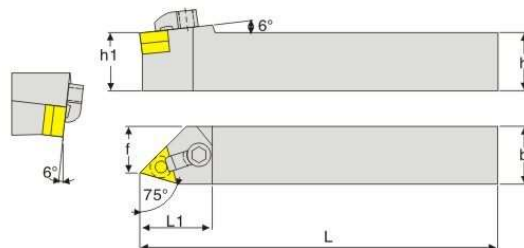
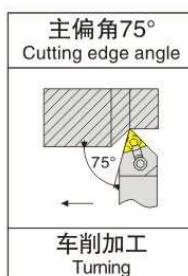
MTJNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
MTJNR/L1616H16	TN□□1604□□	16	16	100	30	16	20	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
MTJNR/L2020K16		20	20	125	32	20	25					
MTJNR/L2525M16		25	25	150	32	25	32					
MTJNR/L3232P16		32	32	170	36	32	40					
MTJNR/L4040R16		40	40	200	36	32	50					
MTJNR/L2525M22	TN□□2204□□	25	25	150	38	25	32	ST2204	CTM822	HL1917	ML0830	L2.5 L4.0
MTJNR/L3232P22		32	32	170	38	32	40					
MTJNR/L4040R22		40	40	200	36	32	50					

外圆刀(压板式) External Turning Holder(M-type)

MTBNR/L

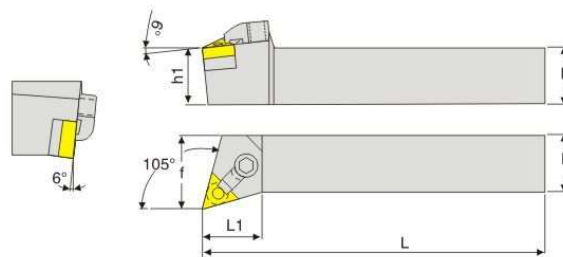
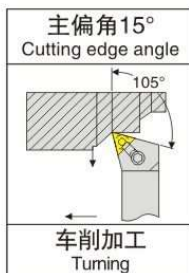


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
MTBNR/L2020H16	TN□□1604□□	20	20	125	35	20	15.5	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
MTBNR/L2525K16		25	25	150	35	25	20.5					



外圆刀(压板式) External Turning Holder(M-type)

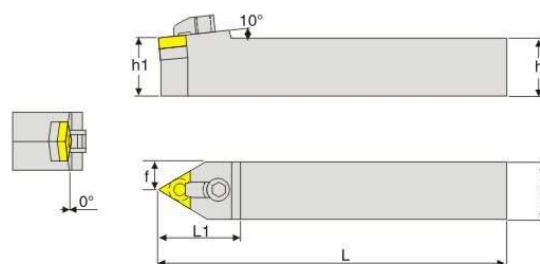
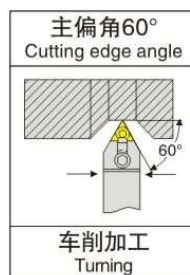
MTQNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
								刀垫 Shim	销钉 Pin	压板 Clamp	固定螺丝 Fixing screw	扳手 Wrench
MTQNR/L2020K16	TN□□1604□□	h	b	L	L1	h1	f	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
MTQNR/L2525M16		20	20	125	26	20	25					
MTQNR/L3232P16		25	25	150	26	25	32					
		32	32	170	26	32	40					

外圆刀(压板式) External Turning Holder(M-type)

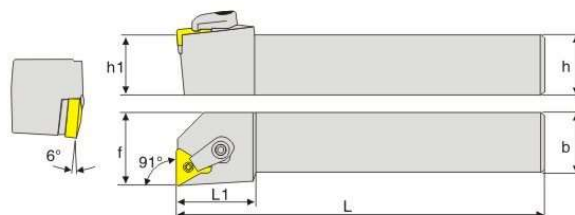
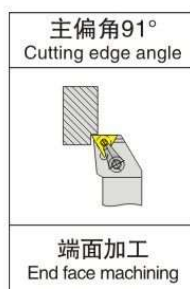
MTENN



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
								刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping screw	扳手 Wrench
MTENN2020K16	TN□□1604□□	h	b	L	L1	h1	f	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
MTENN2525M16		20	20	125	35	20	10					
MTENN3232P16		25	25	150	35	25	12.5					
MTENN4040S16		32	32	170	35	32	16					
MTENN2525M22	TN□□2204□□	25	25	150	38	25	12.5	ST2204	CTM822	HL1917	ML0830	L2.5 L4.0
MTENN3232P22		32	32	170	38	32	16					

外圆刀(压板式) External Turning Holder(M-type)

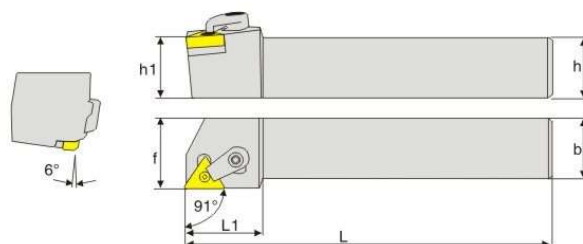
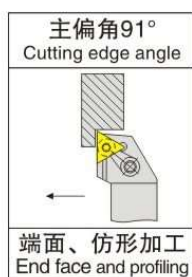
MTFNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
MTFNR/L1616H16	TN□□1604□□	16	16	100	28	16	20	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
MTFNR/L2020K16		20	20	125	28	20	25					
MTFNR/L2525M16		25	25	150	28	25	32					
MTFNR/L3232P16		32	32	170	28	32	40					
MTFNR/L2525M22	TN□□2204□□	25	25	150	32	25	32	ST2204	CTM822	HL1917	ML0830	L2.5 L4.0
MTFNR/L3232P22		32	32	170	32	32	32					

外圆刀(压板式) External Turning Holder(M-type)

MTGNR/L

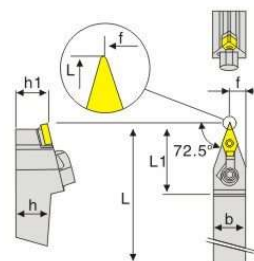
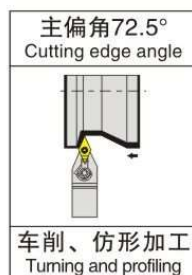


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
MTGNR/L1616H16	TN□□1604□□	16	16	100	28	16	20	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
MTGNR/L2020K16		20	20	125	28	20	25					
MTGNR/L2525M16		25	25	150	28	25	32					
MTGNR/L3232P22	TN□□2204□□	32	32	170	32	32	40	ST2204	CTM822	HL1917	ML0830	L2.5 L4.0



外圆刀(压板式) External Turning Holder(M-type)

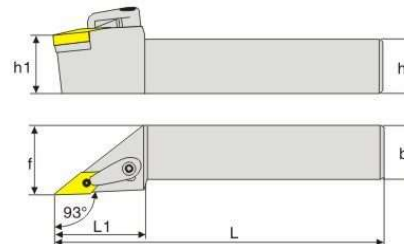
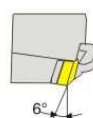
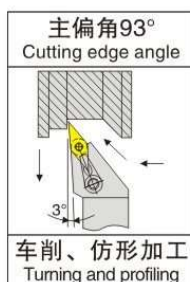
MVVNN



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MVVNN2020K16	VN□□1604□□	20	20	125	42	20	10	SV1603	CTM513	HL2414	ML0630	L2.0 L3.0
MVVNN2525M16		25	25	150	42	25	12.5					
MVVNN3232P16		32	32	170	42	32	16					

外圆刀(压板式) External Turning Holder(M-type)

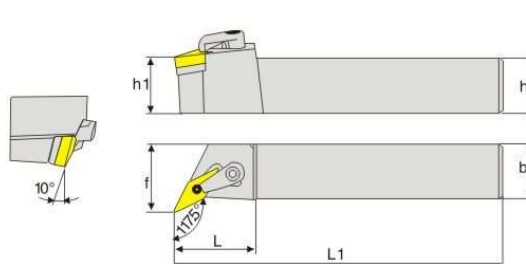
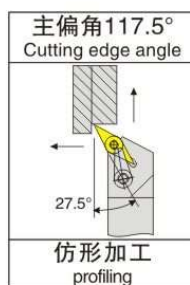
MVJNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MVJNR/L2020K16	VN□□1604□□	20	20	125	42	20	20	SV1603	CTM513	HL2414	ML0625	L2.0 L3.0
MVJNR/L2525M16		25	25	150	42	25	25					
MVJNR/L3232P16		32	32	170	42	32	32					

外圆刀(压板式) External Turning Holder(M-type)

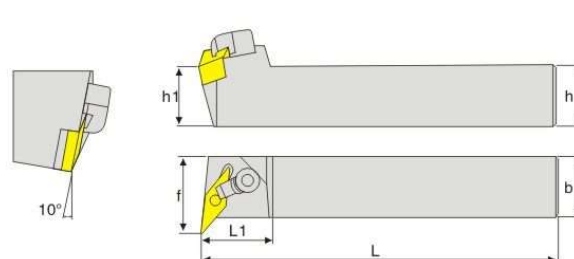
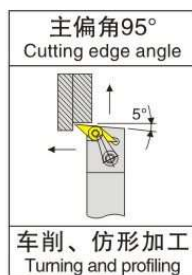
MVQNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MVQNR/L2020K16	VN□□1604□□	20	20	125	40	20	25	SV1603	CTM513	HL2414	ML0625	L2.0 L3.0
MVQNR/L2525M16		25	25	150	40	25	32					
MVQNR/L3232P16		32	32	170	40	32	40					

外圆刀(压板式) External Turning Holder(M-type)

MVUNR/L

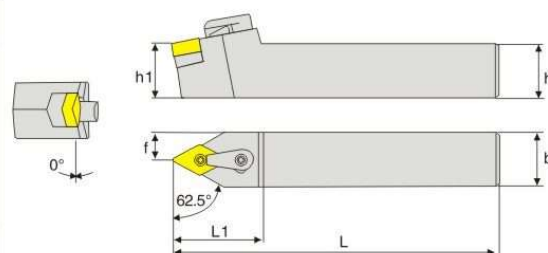
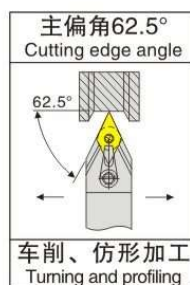


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MVUNR/L2020K16	VN□□1604□□	20	20	125	21	20	25	SV1603	CTM513	HL2414	ML0625	L2.0 L3.0
MVUNR/L2525M16		25	25	150	21	25	32					
MVUNR/L3232P16		32	32	170	21	32	40					



外圆刀(压板式) External Turning Holder(M-type)

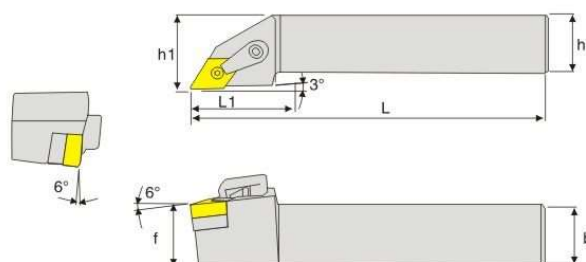
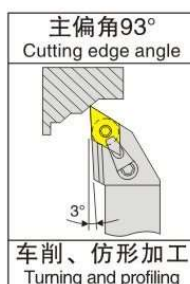
MDPNN



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
								刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MDPNN1616H11	DN□□1104□□	16	16	100	36	16	8	SD1103	CTM513	HL1814	ML0625	L2.0 L3.0
MDPNN2020K11		20	20	125	36	20	10					
MDPNN2525M11		25	25	150	36	25	12.5					
MDPNN2020K15	DN□□1504□□	20	20	125	42	20	10	SD1506	CTM619	HL2114	ML0625	L2.5 L3.0
MDPNN2525M15		25	25	150	42	25	12.5					
MDPNN3232P15		32	32	170	42	32	16					
MDPNN4040R15		40	40	200	42	32	20					

外圆刀(压板式) External Turning Holder(M-type)

MDJNR/L

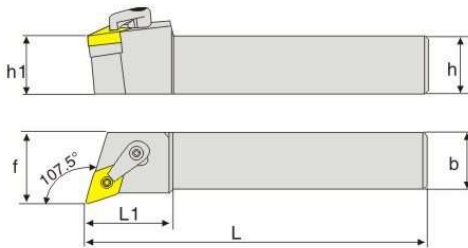
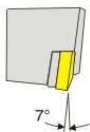
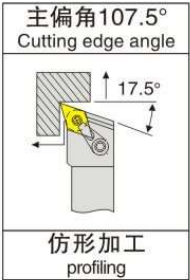


型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
								刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
MDJNR/L1616H11	DN□□1104□□	16	16	100	30	16	20	SD1103	CTM513	HL1814	ML0625	L2.0 L3.0
MDJNR/L2020K11		20	20	125	30	20	25					
MDJNR/L2525M11		25	25	150	30	25	32					
MDJNR/L2020K15	DN□□1504□□	20	20	125	38	20	25	SD1506	CTM619	HL2114	ML0625	L2.5 L3.0
MDJNR/L2525M15		25	25	150	38	25	32					
MDJNR/L3232P15		32	32	170	38	32	40					
MDJNR/L4040R15		40	40	200	38	40	50					

外圆刀(压板式) External Turning Holder(M-type)



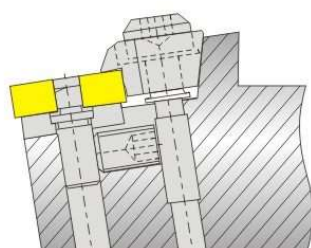
MDQNR/L



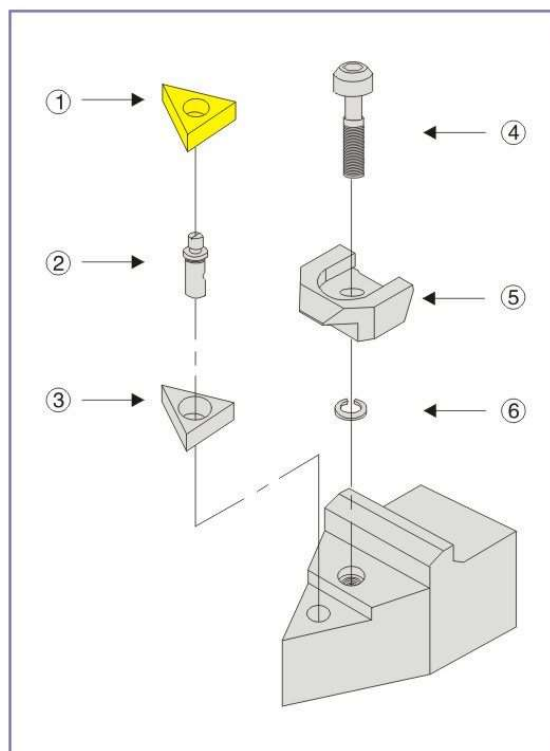
型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
								 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
MDQNR/L1616H11	DN□□1104□□	16	16	100	30	16	20	SD1103	CTM513	HL1814	ML0625	L2.0 L3.0
MDQNR/L2020K15	DN□□1504□□ DN□□1506□□	20	20	125	36	20	25	SD1506	CTM619	HL2114	ML0625	L2.5 L3.0
MDQNR/L2525M15		25	25	150	36	25	32					
MDQNR/L3232P15		32	32	170	36	32	40					
MDQNR/L4040R15		40	40	200	36	40	50					



W-type

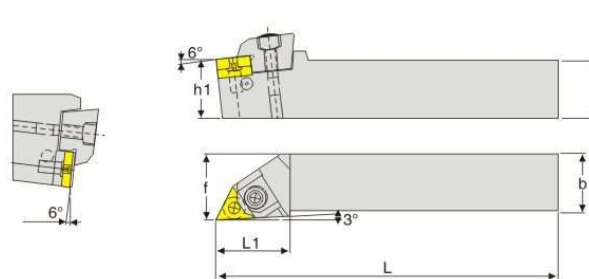
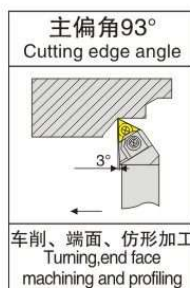


- ① 刀片
Insert
- ② 中心销
Center pin
- ③ 垫片
Shim
- ④ 压板螺丝
Clamp Screw
- ⑤ 压板
Clamp
- ⑥ 弹簧
Spring



外圆刀(压板式) External Turning Holder(W-type)

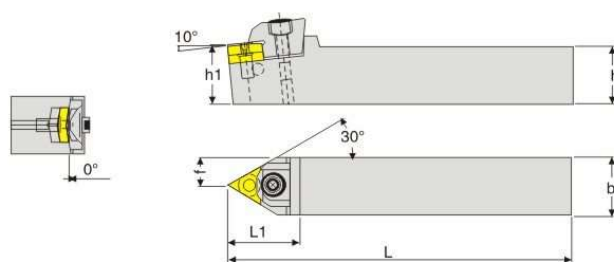
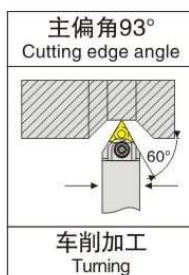
WTJNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 大头螺丝 Thumb screw	 扳手 Wrench
WTJNR/L1616K16	TN□□1604□□	16	16	125	16	16	30	ST1603	CTM515	WT-Y	M5 × 25	L2.5 L4.0
WTJNR/L2020K16		20	20	125	25	20	33					
WTJNR/L2525M16		25	25	150	32	25	33					
WTJNR/L3232P16		32	32	170	40	32	33					
WTJNR/L2525M22	TN□□2204□□	25	25	150	32	25	35	ST2204	CTM818	WT-Y	ML0830	L3.0 L4.0
WTJNR/L3232P22		32	32	170	40	32	35					

外圆刀(压板式) External Turning Holder(W-type)

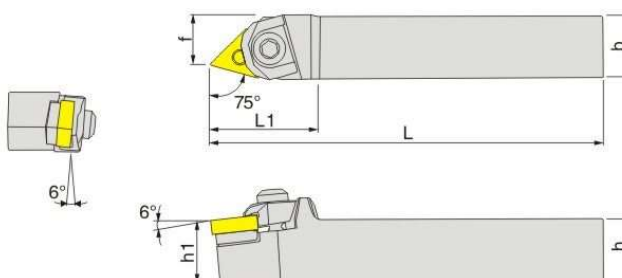
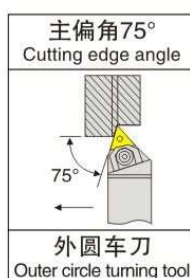
WTENN



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 大头螺丝 Thumb screw	 扳手 Wrench
WTENN2020K16	TN□□1604□□	20	20	125	32	20	25	ST1603	CTM515	WT-Y	M5×25	L2.5 L4.0
WTENN2525M16		25	25	150	32	25	32					
WTENN3232P16		32	32	170	32	32	40					

外圆刀(压板式) External Turning Holder(W-type)

WTBNR/L

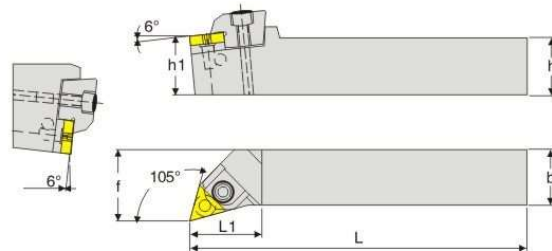
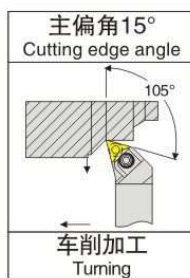


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories				
		h	b	L	L1	h1	f	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 大头螺丝 Thumb screw	 扳手 Wrench
WTBNR/L2020K16	TN□□1604□□	20	20	125	32	20	15.5	ST1603	CTM515	WT-Y	M5×25	L2.5 L4.0
WTBNR/L2525M16		25	25	150	32	25	20.5					
WTBNR/L3232P16		32	32	170	32	32	27.5					



外圆刀(压板式) External Turning Holder(W-type)

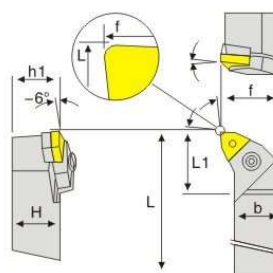
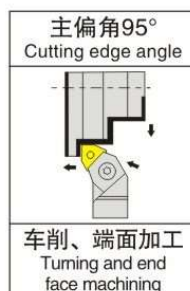
WTQNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories				
								刀垫 Shim	销钉 Pin	压板 Clamp	大头螺丝 Thumb screw	扳手 Wrench
WTQNR/L2020K16	TN□□1604□□	h	b	L	L1	h1	f	ST1603	CTM515	WT-Y	M5 × 25	L2.5 L4.0
WTQNR/L2525M16		20	20	125	32	20	25					
WTQNR/L3232P16		25	25	150	32	25	32					
		32	32	170	32	32	40					

外圆刀(压板式) External Turning Holder(W-type)

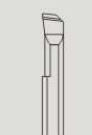
WWLNR/L



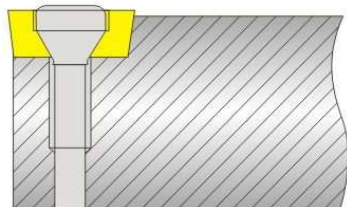
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								刀垫 Shim	销钉 Pin	楔块压紧 Wedge pressing	大头螺丝 Thumb screw	止动环 Stop ring	扳手 Wrench
WWLNR/L2020K08	WN□□0804□□	h	b	L	L1	h1	f	SW0804	CTM618	WW-Y	M6 × 25	CR05	L3.0 L4.0
WWLNR/L2525M08		20	20	125	32	20	25						
WWLNR/L3232P08		25	25	150	33	25	32						
		32	32	170	33	32	40						

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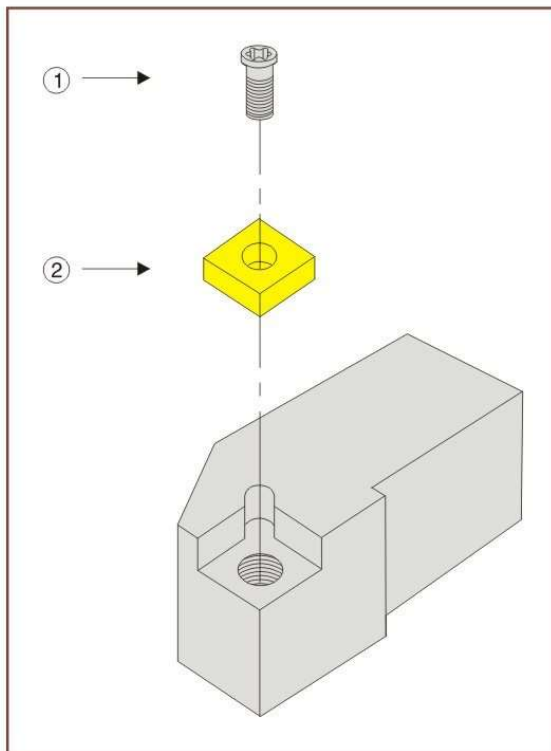
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SCBCR/L(P146) 	SCACR/L(P146) 	SDJCR/L(P147) 	SDACR/L(P147) 	SDFCR/L(P148) 
SDQCR/L(P148) 	SDNCN(P149) 	SSBCR/L(P149) 	SSKCR/L(P150) 	SSSCR/L(P150) 
SSDCN(P151) 	STGCR/L(P151) 	STFCR/L(P152) 	STTCR/L(P152) 	STWCR/L(P153) 
SVJ*R/L(P153) 	SVV*N(P154) 	SVQ*R/L(P154) 	SVU*R/L(P155) 	SRACR/L(P155) 
SRDCN(P156) 	SRGCR/L(P156) 	TBPR/L(P157) 	KTKFR/L(P157) 	TBPAR(P158) 



S-type, JS-type

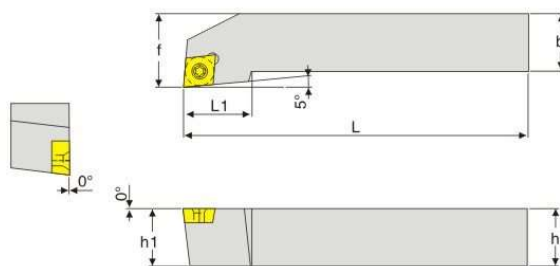


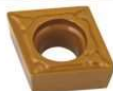
- ① 螺丝
Screw
② 刀片
Insert



外圆刀(螺钉式) External Turning Holder(S-type)

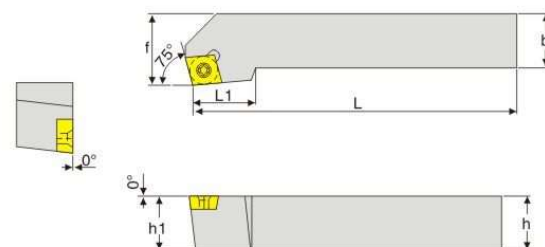
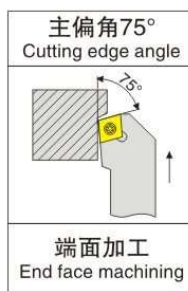
SCLCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SCLCR/L0808D06	CC□□0602□□	08	08	80	10	08	10	M2.5 × 6	T8
SCLCR/L1010E06		10	10	100	12	10	10		
SCLCR/L1212F09	CC□□09T3□□	12	12	100	16	12	16	M4 × 8	T15
SCLCR/L1616H09		16	16	100	20	16	16		
SCLCR/L2020K09		20	20	125	25	20	20		
SCLCR/L2525M09	CC□□1204□□	25	25	150	32	25	25	M5 × 12	T20
SCLCR/L2020K12		20	20	125	25	20	25		
SCLCR/L2525M12		25	25	150	32	25	32		

外圆刀(螺钉式) External Turning Holder(S-type)

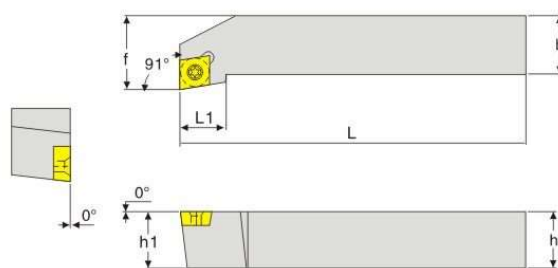
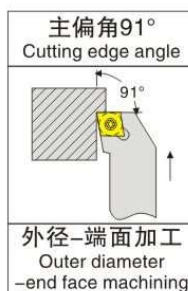
SCKCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SCKCR/L2020K09	CC□□09T3□□	20	20	125	23	20	25	M4 × 10	T15
SCKCR/L2525M09		25	25	150	23	25	32		
SCKCR/L2020K12	CC□□1204□□	20	20	125	28	20	25	M5 × 12	T20
SCKCR/L2525M12		25	25	150	28	25	32		

外圆刀(螺钉式) External Turning Holder(S-type)

SCFCR/L

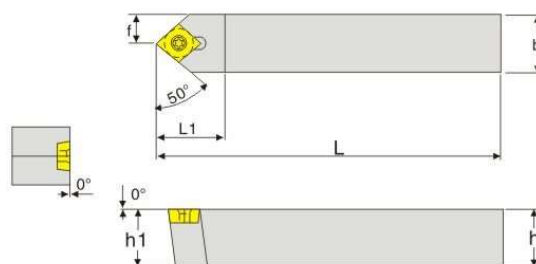
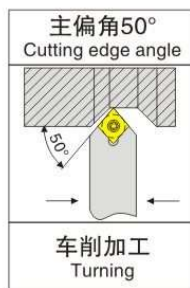


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SCFCR/L1212H09	CC□□0602□□	12	12	100	16	12	16	M4 × 8	T15
SCFCR/L1616H09		16	16	100	20	16	20		
SCFCR/L2020K12	CC□□09T3□□	20	20	125	20	20	25	M5 × 12	T20
SCFCR/L2525M12		25	25	150	25	25	32		
SCFCR/L3232P12		32	32	170	25	32	40		



外圆刀(螺钉式) External Turning Holder(S-type)

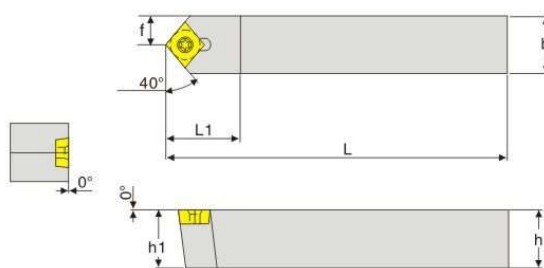
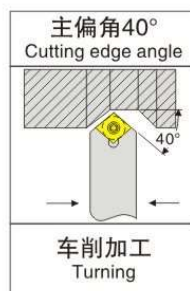
SCMCN



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SCMCN1010H06	CC□□0602□□	10	10	100	13	10	5	M2.5×6	T8
SCMCN1212H09		12	12	100	18	12	6	M4×10	T15
SCMCN1616H09		16	16	100	18	16	8		
SCMCN2020K09		20	20	125	18	20	10		
SCMCN2525M09	CC□□09T3□□	25	25	150	18	25	12.5	M5×12	T20
SCMCN1616H12		16	16	100	18	16	8		
SCMCN2020K12		20	20	125	23	20	10		
SCMCN2525M12		25	25	150	23	25	12.5		

外圆刀(螺钉式) External Turning Holder(S-type)

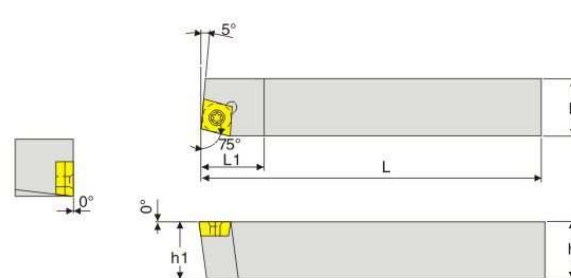
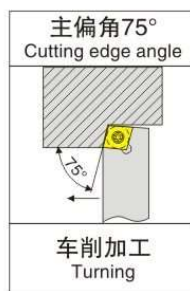
SCMCN-100



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SCMCN1010H06-100	CC□□0602□□	10	10	100	13	10	5	M2.5×6	T8
SCMCN1212H09-100		12	12	100	18	12	6	M4×8 M4×10	T15
SCMCN1616H09-100		16	16	100	18	16	8		
SCMCN2020K09-100		20	20	125	18	20	10		
SCMCN2525M09-100	CC□□09T3□□	25	25	150	18	25	12.5	M5×12	T20
SCMCN2020K12-100		20	20	125	23	20	10		
SCMCN2525M12-100		25	25	150	23	25	12.5		

外圆刀(螺钉式) External Turning Holder(S-type)

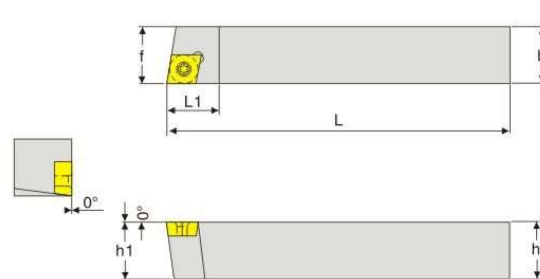
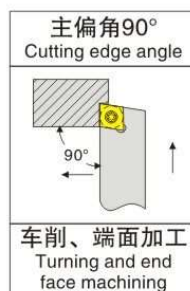
SCBCR/L

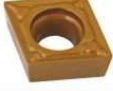


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
								 螺丝 Screw	 扳手 Wrench
SCBCR/L2020K09	CC□□09T3□□	20	20	125	12	20	17	M4 × 10	T15
SCBCR/L2525M09		25	25	150	12	25	22		
SCBCR/L2020K12	CC□□1204□□	20	20	125	16	20	17	M5 × 12	T20
SCBCR/L2525M12		25	25	150	16	25	22		

外圆刀(螺钉式) External Turning Holder(S-type)

SCACR/L

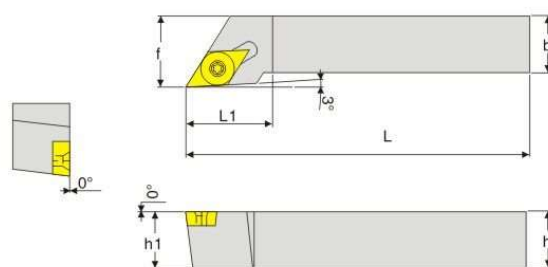
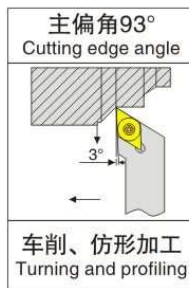


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
								 螺丝 Screw	 扳手 Wrench
SCACR/L0808H06	CC□□0602□□	8	8	125	10	8	8	M2.5 × 6	T8
SCACR/L1010H06		10	10	125	10	10	10		
SCACR/L1212K06		12	12	125	13	12	12		
SCACR/L1212K09	CC□□09T3□□	12	12	125	13	12	12	M4 × 8	T15



外圆刀(螺钉式) External Turning Holder(S-type)

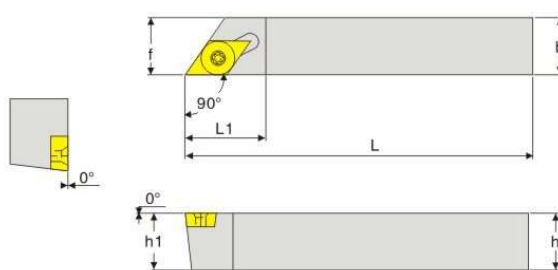
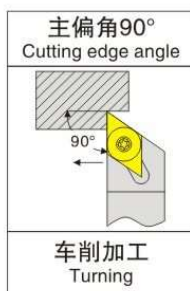
SDJCR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f		
								螺丝 Screw	扳手 Wrench
SDJCR/L1010E07	DC□□T0702□□	10	10	70	12	10	15	M2.5×6	T8
SDJCR/L1212F07		12	12	80	16	12	15		
SDJCR/L1616H07		16	16	100	20	16	18		
SDJCR/L1212F11	DC□□T11T3□□	12	12	80	16	12	15	M4×8	T15
SDJCR/L1616H11		16	16	100	20	16	24		
SDJCR/L2020K11		20	20	125	20	20	24	M4×10	
SDJCR/L2525M11		25	25	150	23	25	29		
SDJCR/L3232P11		32	32	170	23	32	40		
SDJCR/L4040R11		40	40	200	25	40	50		

外圆刀(螺钉式) External Turning Holder(S-type)

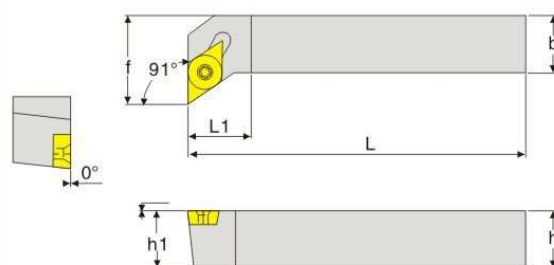
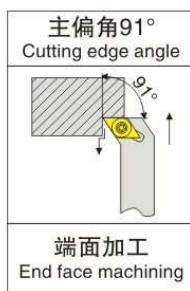
SDACR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f		
								螺丝 Screw	扳手 Wrench
SDACR/L0808K07	DC□□0702□□	8	8	125	15	8	8	M2.5×6	T8
SDACR/L1010K07		10	10	125	15	10	10		
SDACR/L1212K07		12	12	125	15	12	12		
SDACR/L1212K11	DC□□11T3□□	12	12	125	22	12	12	M4×8	T15
SDACR/L1616K11		16	16	125	22	16	16		
SDACR/L2020K11		20	20	125	22	20	20		
SDACR/L2525M11		25	25	150	22	25	25	M4×10	

外圆刀(螺钉式) External Turning Holder(S-type)

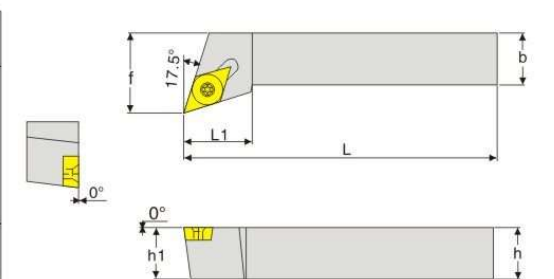
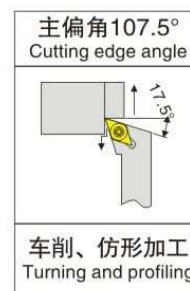
SDFCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	 螺丝 Screw	 扳手 Wrench
SDFCR/L1212H07	DC□□0702□□	12	12	100	8	12	16	M2.5×6	T8
SDFCR/L1616K11	DC□□11T3□□	16	16	125	14	16	20	M4×8	T15

外圆刀(螺钉式) External Turning Holder(S-type)

SDQCR/L

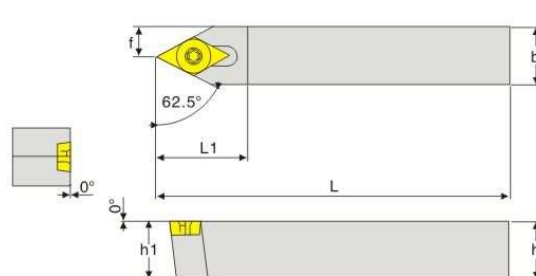
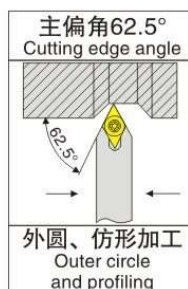


型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
									
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SDQCR/L1010H07	DC□□0702□□	10	10	100	12.5	10	12	M2.5×6	T8
SDQCR/L1212H07		12	12	100	13	12	16		
SDQCR/L1212H11	DC□□11T3□□	12	12	100	14	12	16	M4×8	T15
SDQCR/L1616H11		16	16	100	14	16	20		
SDQCR/L2020K11		20	20	125	16	20	25	M4×10	
SDQCR/L2525M11		25	25	150	22	25	32		



外圆刀(螺钉式) External Turning Holder(S-type)

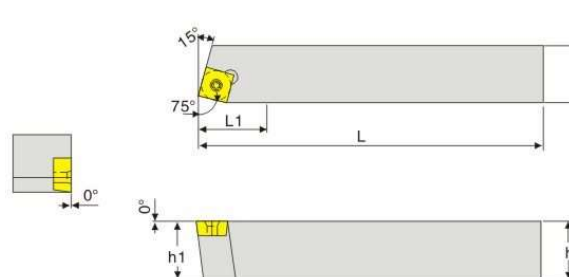
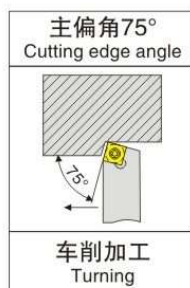
SDNCN



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SDNCN1010E07	DC□□T0702□□	10	10	70	14	10	5	M2.5 × 6	T8
SDNCN1212F07	DC□□T11T3□□	12	12	80	14	12	6	M4 × 8	T15
SDNCN1212H11		12	12	100	21	12	6		
SDNCN1616H11	DC□□T11T3□□	16	16	100	21	16	8	M4 × 10	T15
SDNCN2020K11		20	20	125	21	20	10		

外圆刀(螺钉式) External Turning Holder(S-type)

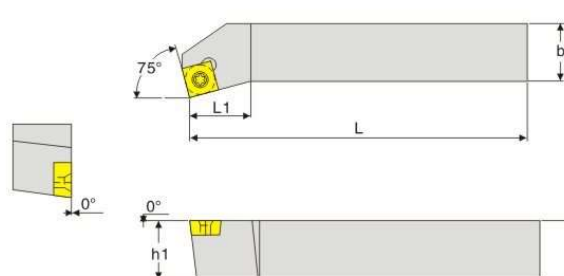
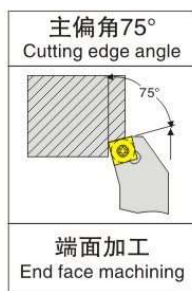
SSBCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SSBCR/L1212F09	SC□□09T3□□	12	12	100	14	12	9.5	M4 × 8	T15
SSBCR/L1616H09		16	16	100	14	16	13		
SSBCR/L2020K12	SC□□1204□□	20	20	125	30	20	17	M5 × 12	T20

外圆刀(螺钉式) External Turning Holder(S-type)

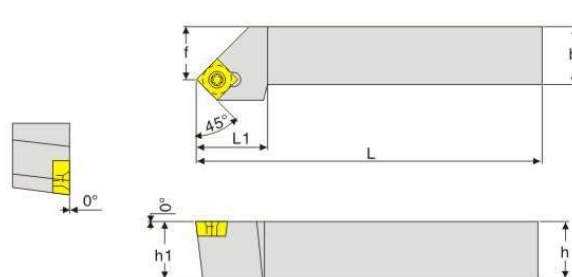
SSKCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	 螺丝 Screw	 扳手 Wrench
SSKCR/L1616H09	SC□□09T3□□	16	16	100	20	16	13	M4 × 10	T15
SSKCR/L2020K09		20	20	125	25	20	16		

外圆刀(螺钉式) External Turning Holder(S-type)

SSSCR/L

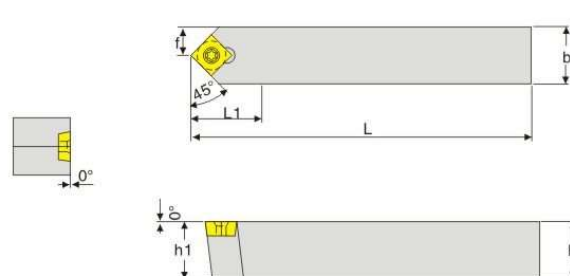
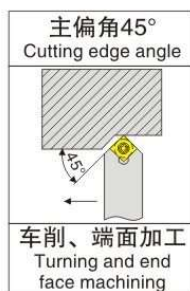


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	 螺丝 Screw	 扳手 Wrench
SSSCR/L1616H09	SC□□T09T3□□	16	16	100	17	16	20	M4 × 10	T15
SSSCR/L2020K12	SC□□T1204□□	20	20	125	21	20	25	M5 × 12	T20
SSSCR/L2525M12		25	25	150	26	25	32		



外圆刀(螺钉式) External Turning Holder(S-type)

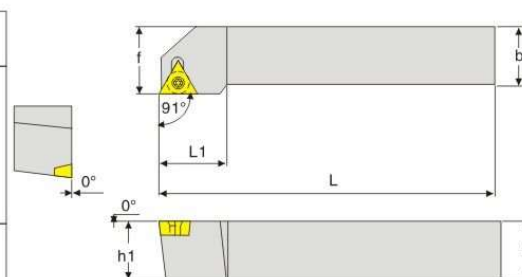
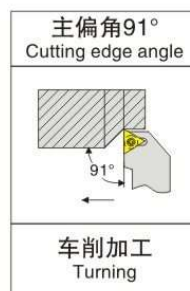
SSDCN



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	 螺丝 Screw	 扳手 Wrench
SSDCN1212F09	SC□□09T3□□	12	12	100	16	12	6	M4 × 10	T15
SSDCN1616H09		16	16	100	16	16	8		
SSDCN2020K09		20	20	125	16	20	10		

外圆刀(螺钉式) External Turning Holder(S-type)

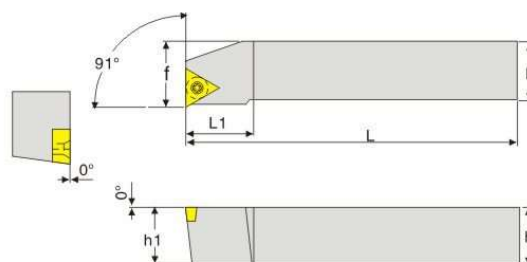
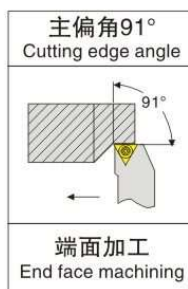
STGCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	 螺丝 Screw	 扳手 Wrench
STGCR/L0808D09	TC□□T0902□□	08	08	60	10	08	11	M2.2 × 6	T6
STGCR/L1010E09		10	10	70	12	10	11		
STGCR/L1212F11	TC□□T1102□□	12	12	80	16	12	16	M2.5 × 6	T8
STGCR/L1616H11		16	16	100	20	16	20		
STGCR/L2020H16	TC□□T16T3□□	20	20	125	22	20	25	M4 × 10	T15
STGCR/L2525K16		25	25	150	22	25	32		
STGCR/L3232M16		32	32	170	22	32	40		

外圆刀(螺钉式) External Turning Holder(S-type)

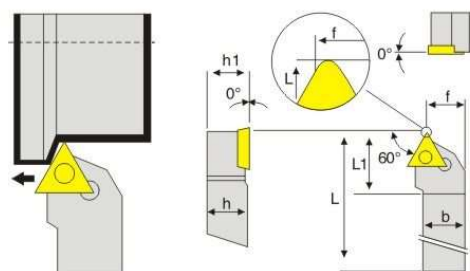
STFCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
STFCR/L1010E09	TC□□T0902□□	10	10	70	12	10	10	M2.2×6	T6
STFCR/L1212F11		12	12	80	16	12	16	M2.5×8	T8
STFCR/L1616H11	TC□□T1102□□	16	16	100	16	16	20		
STFCR/L1616H16		16	16	100	16	16	20	M4×10	T15
STFCR/L2020K16		20	20	125	22	20	25		
STFCR/L2525M16	TC□□T16T3□□	25	25	150	22	25	32		

外圆刀(螺钉式) External Turning Holder(S-type)

STTCR/L

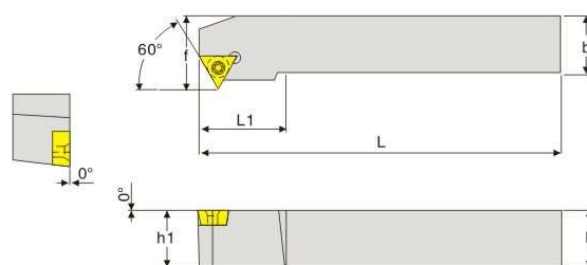
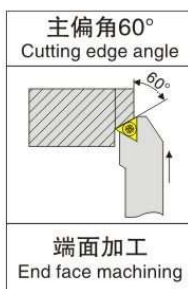


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories  	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
STTCR/L1616H11	TC□□T1102□□	16	16	100	14	16	13	M2.5×6	T8
STTCR/L1616K16	TC□□T16T3□□	16	16	100	19	16	13	M4×10	T15
STTCR/L2020K16		20	20	125	19	20	17		



外圆刀(螺钉式) External Turning Holder(S-type)

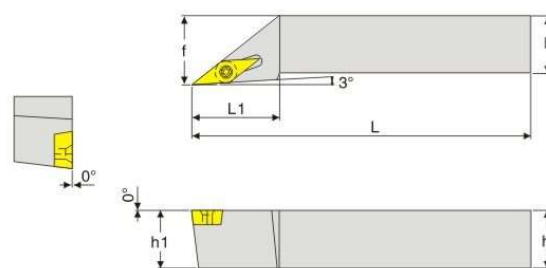
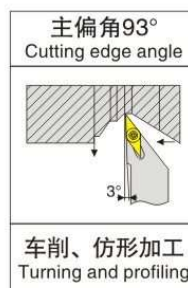
STWCR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
STWCR/L1212H11	TC□□1102□□	12	12	100	8	12	15.3	M2.5×6	T8
STWCR/L1616H11		16	16	100	8	16	19.3		
STWCR/L2020K11		20	20	125	8	20	23.3		
STWCR/L2525M11		25	25	150	8	25	28.3		
STWCR/L1616H16	TC□□16T3□□	16	16	100	12	16	21	M4×8	T15
STWCR/L2020H16		20	20	125	12	20	26		
STWCR/L2525K16		25	25	150	12	25	31		
STWCR/L3232P16		32	32	170	12	32	38		

外圆刀(螺钉式) External Turning Holder(S-type)

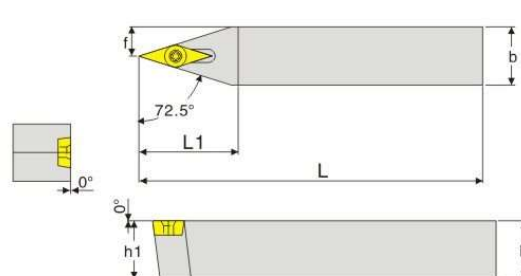
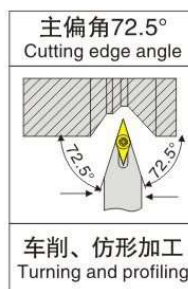
SVJ*R/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SVJ-R/L1616H16	VC□□1604□□ VB□□1604□□	16	16	100	32	16	20	M4×10	T15
SVJ-R/L2020K16		20	20	125	32	20	25		
SVJ-R/L2525M16		25	25	150	32	25	32		
SVJ-R/L3232P16		32	32	170	40	32	40		

外圆刀(螺钉式) External Turning Holder(S-type)

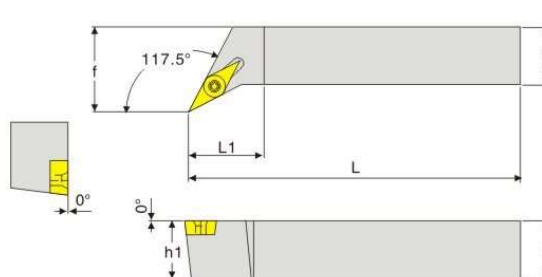
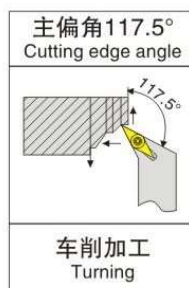
SVV*N



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
								螺丝 Screw	扳手 Wrench
—: C刀片后角7° B刀片后角5° —: C insert clearance angle 7° B insert clearance angle 5°		h	b	L	L1	h1	f		
SVV-N1616H11	VC□□1103□□ VB□□1103□□	16	16	100	24	16	8	M2.5×6	T8
SVV-N2020K11		20	20	125	24	20	10		
SVV-N2525M11		25	25	150	24	25	12.5		
SVV-N1616H16	VC□□1604□□ VB□□1604□□	16	16	100	34	16	8	M4×10	T15
SVV-N2020H16		20	20	125	34	20	10		
SVV-N2525K16		25	25	150	34	25	12.5		
SVV-N3232P16		32	32	170	34	32	16		

外圆刀(螺钉式) External Turning Holder(S-type)

SVQ*R/L

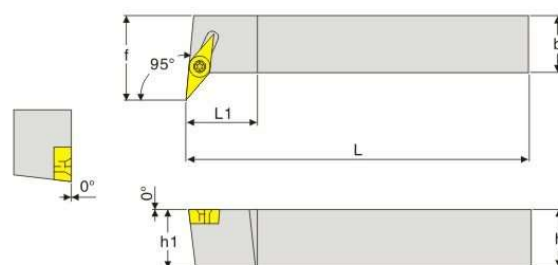
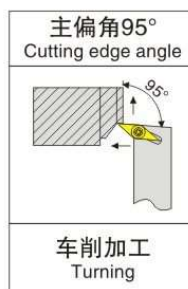


型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
								螺丝 Screw	扳手 Wrench
—: C刀片后角7° B刀片后角5° —: C insert clearance angle 7° B insert clearance angle 5°		h	b	L	L1	h1	f		
SVQ-R/L1616H16	VC□□1604□□ VB□□1604□□	16	16	100	35	16	20	M4×10	T15
SVQ-R/L2020K16		20	20	125	35	20	25		
SVQ-R/L2525M16		25	25	150	35	25	32		
SVQ-R/L3232P16		32	32	170	35	32	40		



外圆刀(螺钉式) External Turning Holder(S-type)

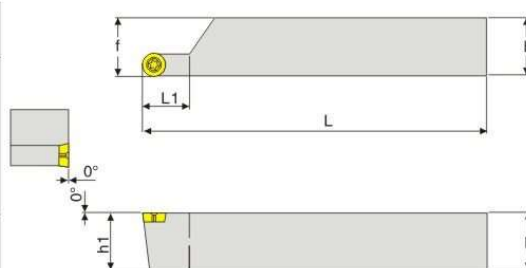
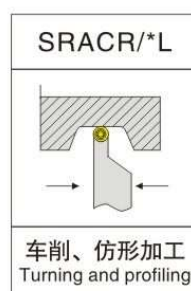
SVU*R/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
—: C刀片后角7° B刀片后角5° —: C insert clearance angle 7° B insert clearance angle 5°		h	b	L	L1	h1	f	螺丝 Screw	扳手 Wrench
SVUBR/L1616H11	VC□□1103□□ VB□□1103□□	16	16	100	12	16	16	M2.5×6	T8
SVUCR/L2020K11	VC□□1103□□ VB□□1103□□	16	16	100	16	16	20		
SVUBR/L2525M16	VC□□1604□□ VB□□1604□□	25	25	150	16	25	32	M4×10	T15
SVUCR/L3232P16	VC□□1604□□ VB□□1604□□	32	32	170	16	32	40		

外圆刀(螺钉式) External Turning Holder(S-type)

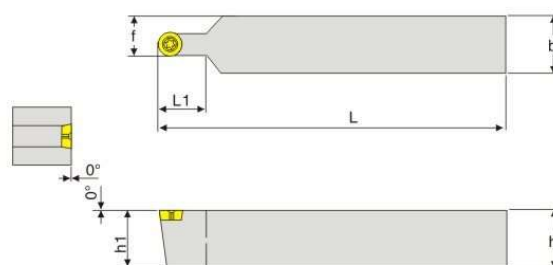
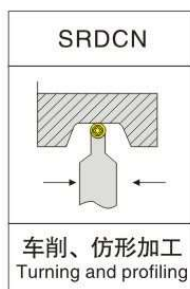
SRACR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions						配件 Accessories	
SRACR/L1616H08	RC□□0803□□	h	b	L	L1	h1	f	M3×8	T10
SRACR/L2020K08		16	16	100	16	16	16.5		
SRACR/L2525M08		20	20	125	16	20	20.5		
SRACR/L2020K10	RCGT□□1003□□	25	25	150	16	25	25.5	M4×10	T15
SRACR/L2525M10		20	20	125	20.3	20	20.4		
		25	25	150	20.3	25	25.4		

外圆刀(螺钉式) External Turning Holder(S-type)

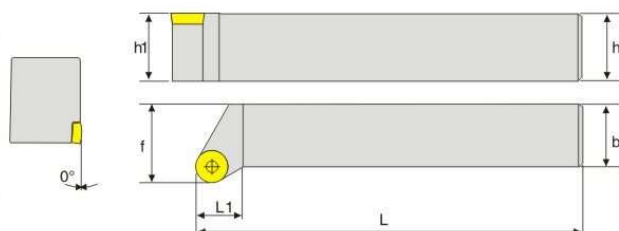
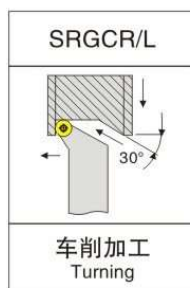
SRDCN



型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	 螺丝 Screw	 扳手 Wrench
SRDCN1616H08	RC□□0803□□	16	16	100	16	16	8	M3×8	T8
SRDCN2020K08		20	20	125	16	20	10		
SRDCN2525M08		25	25	150	16	25	12.5		
SRDCN1010H10	RC□□1003□□	10	10	100	20.3	10	5	M4×8	T15
SRDCN1616H10		16	16	100	20.3	16	8		
SRDCN2020K10		20	20	125	20.3	20	10		
SRDCN2525M10		25	25	150	20.3	25	12.5		
SRDCN3232P10		32	32	170	20.3	32	16		

外圆刀(螺钉式) External Turning Holder(S-type)

SRGCR/L

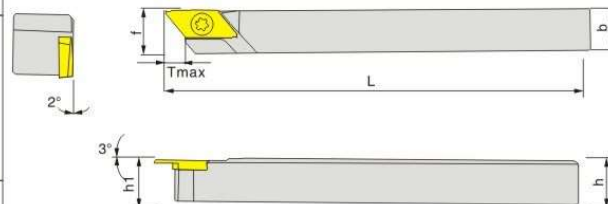
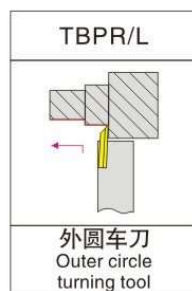


型号 Model	刀片 Insert 	适用条件 Applicable conditions						配件 Accessories	
		h	b	L	L1	h1	f	 螺丝 Screw	 扳手 Wrench
SRGCR/L1212H05	RC□□0502□□	12	12	100	9.5	12	16	M2.2×4	T7
SRGCR/L1616H05		16	16	100	9.5	16	20		
SRGCR/L2020K05		20	20	125	11.2	20	25		
SRGCR/L2525M05	RC□□0602□□	25	25	150	14.7	25	32	M2.5×6	T8
SRGCR/L1212H06		12	12	100	10	12	16		
SRGCR/L1616H06		16	16	100	10	16	20		
SRGCR/L2020K06		20	20	125	12	20	25		
SRGCR/L2525M06		25	25	150	15	25	32		
SRGCR/L1616H08	RC□□0803□□	16	16	100	11	16	20	M3×8	T9
SRGCR/L2020K08		20	20	125	12.7	20	25		
SRGCR/L2525M08		25	25	150	16.2	25	32		



外圆刀(螺钉式) External Turning Holder(S-type)

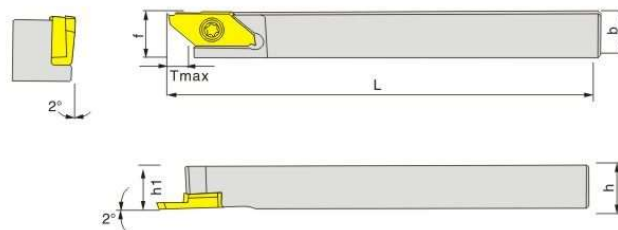
TBPR/L



型号 Model	刀片 Insert	规格 Specification						螺丝 Screw	扳手 Wrench
		b	h	L	h1	f	Tmax		
TBPR/L08	TBP55FR/L□□	8	8	120	8	3.5	5.5	M4 × 10	T15
TBPR/L10		10	10	120	10	3.5	5.5		
TBPR/L12		12	12	120	12	3.5	5.5		
TBPR/L16		16	16	120	16	3.5	5.5		
TBPR/L20		20	20	120	20	3.5	5.5		

外圆刀(螺钉式) External Turning Holder(S-type)

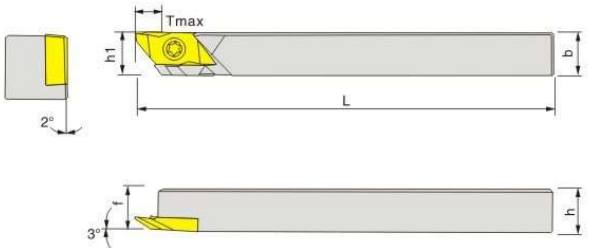
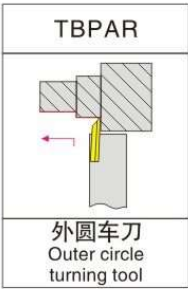
KTKFR/L



型号 Model	刀片 Insert	规格 Specification						螺丝 Screw	扳手 Wrench
		b	h	L	h1	f	Tmax		
KTKFR/L1212JX-16	TKFB16R38	12	12	120	12	12	8	M4 × 10	T15
KTKFR/L1616JX-16		16	16	120	16	16	8		
KTKFR/L2020JX-16		20	20	120	20	20	8		

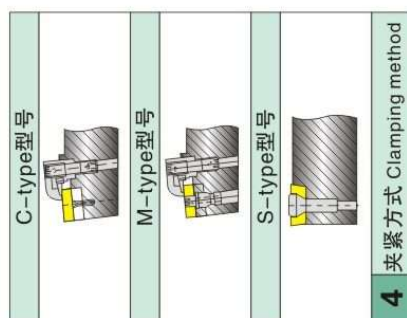
外圆刀(螺钉式) External Turning Holder(S-type)

TBPAR



型号 Model	刀片 Insert	规格 Specification						螺丝 Screw	扳手 Wrench
		b	h	L	h1	f	Tmax		
TBPAR10	TBP60FR/L□□	10	10	120	10	10	7.5	M4 × 10	T15
TBPAR12		12	12	120	12	12	7.5		
TBPAR16		16	16	120	16	16	7.5		
TBPAR20		20	20	120	20	20	7.5		





4 夹紧方式 Clamping method

S
1

25
2

R
3

-

4
M

C
5

6
L

N
7

R
8

12
9

1	材质 Material
C	碳化钨 tungsten carbide
H	高速钢 high speed steel
S	合金钢 Alloy steel

2	柄的直径 Shank diameter
25	25

3	长度(mm) Length
H	100
K	125
M	150
N	160
Q	180
R	200
S	250
T	300
U	350
V	400
W	450
Y	500

5	刀片形状 Insert shape
C	四边形 顶角80° Quadrangle top angle 80°
D	四边形 顶角55° Quadrangle top angle 55°
K	平行四边形 顶角55° Parallelogram top angle 55°
R	圆形 Circle
S	正方形 Square
T	正三角形 Regular triangle
V	四边形 顶角35° Quadrangle top angle 35°
W	特殊六角形 Special hexagon

7	刀片间隙角 Insert clearance angle
C	7°
B	5°
N	0°
P	11°

8	方向 Direction
L	L
R	R

9	切削长 Cutting blade length
12	12

A	F	L	V
90°	91°	95°	72.5°
B	G	N	U
75°	91°	63°	93°
C	P	X	Y
90°	91°	62.5°	80°
D	J	Q	Z
45°	93°	45°	93°
E	K	S	
60°	75°	45°	
6	切入角 Entrance angle		



内孔车刀系列

Boring Bars Series

内孔车刀(压板式) Boring Bars(M-type)

MCLNR/L(P162)



MCKNR/L(P162)



MCWNR/L(P163)



MTJNR/L(P163)



MTFNR/L(P164)



MTWNR/L(P164)



MTUNR/L(P165)



MTQNR/L(P165)



MWLN/L(P166)



MSKNR/L(P166)



MDUNR/L(P167)



MDQNR/L(P167)



MDZNR/L(P168)



MVQNR/L(P168)



MVXNR/L(P169)



MVUNR/L(P169)

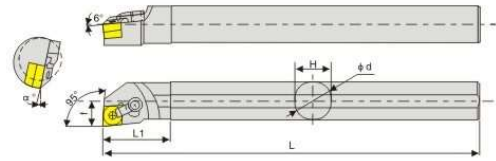
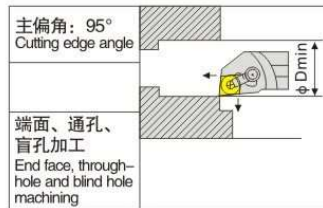


MVWNR/L(P170)



内孔车刀(压板式) Boring Bars(M-type)

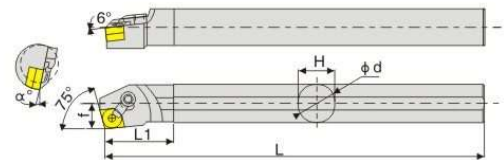
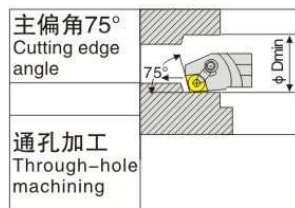
MCLNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
													
	ϕ Dmin	ϕ d	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench	
S20R-MCLNR/L12	CN□□1204□□	ϕ 25	ϕ 20	200	45	19	13	15°	SC1204	CTM613	HL1810	ML0620	L2.5 L3.0
S25S-MCLNR/L12		ϕ 32	ϕ 25	250	45	24	16.5	12°		CTM617	HL1814		
S32T-MCLNR/L12		ϕ 40	ϕ 32	300	50	30	22.5	17°					
S40U-MCLNR/L12		ϕ 50	ϕ 40	350	55	38	26	15°					
S40U-MCLNR/L16	CN□□1606□□	ϕ 50	ϕ 40	350	55	38	26	15°	SC1604	CTM819	HL1719	ML0825	L4.0 L5.0

内孔车刀(压板式) Boring Bars(M-type)

MCKNR/L

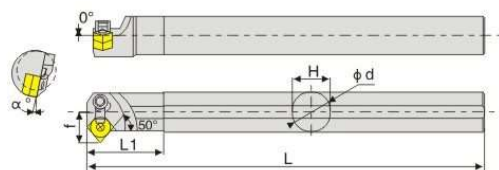
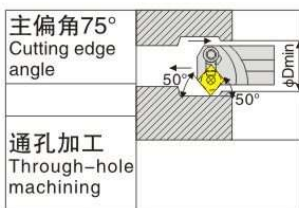


型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories						
															
	ϕ Dmin	ϕ d	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench			
S20R-MCKNR/L12	CN□□1204□□	ϕ 26	ϕ 20	200	45	19	14	15°	SC1204	CTM613	HL1810	ML0620	L3.0 L2.5		
S25S-MCKNR/L12		ϕ 32	ϕ 25	250	45	24	16	12°			HL1814				
S32T-MCKNR/L12		ϕ 40	ϕ 32	300	50	30	22	17°		CTM617					
S40U-MCKNR/L12		ϕ 50	ϕ 40	350	55	38	26	15°							



内孔车刀(压板式) Boring Bars(M-type)

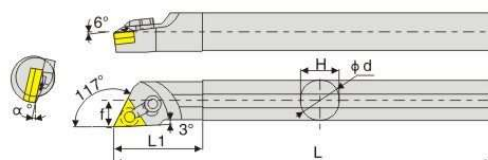
MCWNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories					
														
		φ Dmin	φ d	L	L1	H	f	α °	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench	
S20R-MCWNR/L12	CN□□1204□□	φ 30	φ 20	200	45	19	17	15°	SC1204	CTM613	HL1810	ML0620 ML0625	L3.0 L2.5	
S25S-MCWNR/L12		φ 35	φ 25	250	45	24	19.5	12°			HL1814			
S32T-MCWNR/L12		φ 42	φ 32	300	50	30	23	17°						
S40U-MCWNR/L12		φ 50	φ 40	350	55	38	27	15°						

内孔车刀(压板式) Boring Bars(M-type)

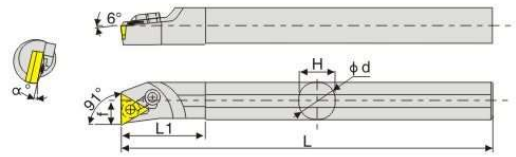
MTJNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories				
		ϕ Dmin	ϕ D	L	L1	H	f	α°	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
S20R-MTJNR/L16	TN□□1604□□	ϕ 25	ϕ 20	200	40	19	13	15°	ST1603	CTM510	HL1810	ML0620	L2.0 L3.0
S25S-MTJNR/L16		ϕ 32	ϕ 25	250	45	24	16	12°		CTM513	HL1814	ML0625	L2.0 L3.0
S32T-MTJNR/L16		ϕ 41	ϕ 32	300	54	30	22.5	17°					

内孔车刀(压板式) Boring Bars(M-type)

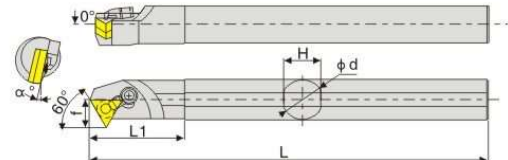
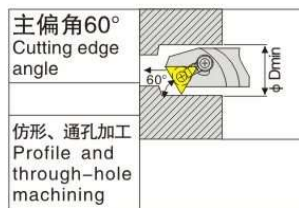
MTFNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories				
		φ Dmin	φ D	L	L1	H	f	α°	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
S20R-MTFNR/L16	TN□□1604□□	φ 25	φ 20	200	40	19	13	15°	ST1603	CTM510	HL1810	ML0620	L2.0 L3.0
S25S-MTFNR/L16		φ 32	φ 25	250	45	24	16.5	12°					
S32T-MTFNR/L16		φ 41	φ 32	300	54	30	22.5	17°	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
S40U-MTFNR/L16		φ 50	φ 40	350	60	38	26.5	15°					

内孔车刀(压板式) Boring Bars(M-type)

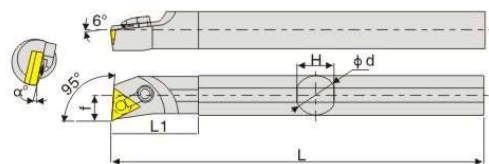
MTWNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories				
		φ Dmin	φ D	L	L1	H	f	α°	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
S20R-MTWNR/L16	TN□□1604□□	φ 27	φ 20	200	40	19	14	15°	ST1603	CTM510	HL1810	ML0620	L2.0 L3.0
S25S-MTWNR/L16		φ 32	φ 25	250	45	24	16.5	12°					
S32T-MTWNR/L16		φ 39	φ 32	300	54	30	20	17°		CTM513	HL1814	ML0625	L2.0 L3.0

内孔车刀(压板式) Boring Bars(M-type)

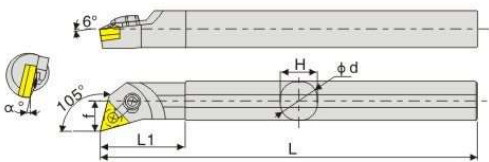
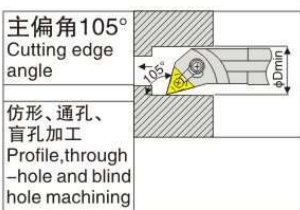
MTUNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
		φ Dmin	φ D	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
S20R-MTUNR/L16	TN □□1604□□	φ 25	φ 20	200	40	13	13	15°	ST1603	CTM510	HL1810	ML0620	L2.0 L3.0
S25S-MTUNR/L16		φ 32	φ 25	250	45	24	16.5	12°					
S32T-MTUNR/L16		φ 41	φ 32	300	54	30	22.5	17°	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
S40U-MTUNR/L16		φ 50	φ 40	350	60	38	26.5	15°					

内孔车刀(压板式) Boring Bars(M-type)

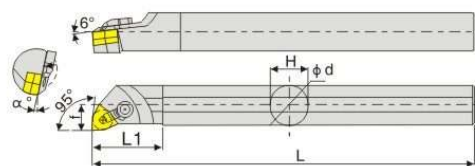
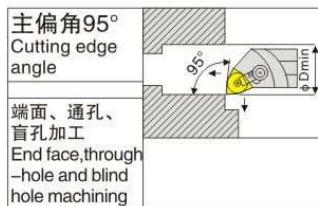
MTQNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
		φ Dmin	φ D	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
S20R-MTQNR/L16	TN □□1604□□	φ 25	φ 20	200	40	19	12.5	15°	ST1603	CTM510	HL1810	ML0620	L2.0 L3.0
S25S-MTQNR/L16		φ 32	φ 25	250	45	24	16	12°					
S32T-MTQNR/L16		φ 41	φ 32	300	54	30	22.5	17°	ST1603	CTM513	HL1814	ML0625	L2.0 L3.0
S40U-MTQNR/L16		φ 50	φ 40	350	60	38	26.5	15°					

内孔车刀(压板式) Boring Bars(M-type)

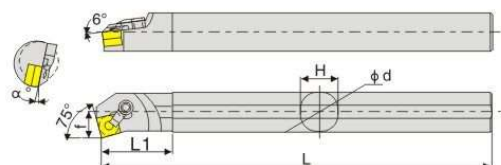
MWLNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
		φ Dmin	φ D	L	L1	H	f	α °	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
S16Q-MWLNR/L06	WN □ □ 0604 □ □	φ 22	φ 16	180	35	15	11.0	18	SW0603	CTM510	HL1510	ML0520	L2.0 L3.0
S20R-MWLNR/L06		φ 25	φ 20	200	40	19	13.0	15		CTM513	HL1810	ML0620	L2.0 L3.0
S25S-MWLNR/L06		φ 32	φ 25	250	36	23	17.0	18					
S32T-MWLNR/L06		φ 40	φ 32	300	50	30	22.0	15					
S40U-MWLNR/L06		φ 50	φ 40	350	60	37	27.0	15					
S25S-MWLNR/L08	WN □ □ 0804 □ □	φ 32	φ 25	250	36	23	17.0	12	SW0804	CTM617	HL1814	ML0625	L3.0 L4.0
S32T-MWLNR/L08		φ 40	φ 32	300	50	30	22.0	17					
S40U-MWLNR/L08		φ 50	φ 40	350	60	37	27.0	15					

内孔车刀(压板式) Boring Bars(M-type)

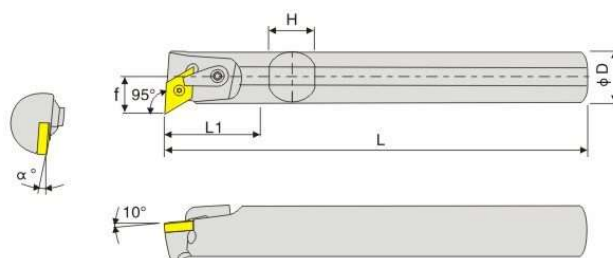
MSKNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories					
														
	ϕ Dmin	ϕ D	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench		
S20R-MSKNR/L12	SN□□1204□□	ϕ 32	ϕ 20	200	40	19	13	15°	SC1204	CTM613	HL1810	ML0625	L2.5 L3.0	
S25S-MSKNR/L12		ϕ 32	ϕ 25	250	45	24	17	12°						CTM617
S32T-MSKNR/L12		ϕ 40	ϕ 32	300	50	30	22	17°						
S40U-MSKNR/L12		ϕ 50	ϕ 40	350	55	38	27	15°						
S50V-MSKNR/L12		ϕ 60	ϕ 50	400	65	48	30	12°						

内孔车刀(压板式) Boring Bars(M-type)

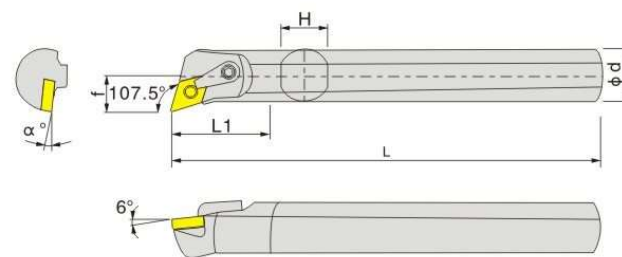
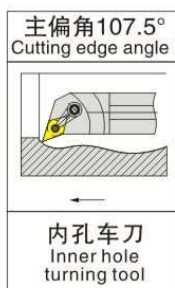
MDUNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
		φ Dmin	φ D	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
S25S-MDUNR/L15	DN□□1504□□	φ 32	φ 25	250	45	24	16	12°	SD1506	CTM619	HL2114	ML0625	L2.5 L3.0
S32T-MDUNR/L15		φ 40	φ 32	300	50	30	21	17°					
S40U-MDUNR/L15		φ 50	φ 40	350	60	38	26	15°					

内孔车刀(压板式) Boring Bars(M-type)

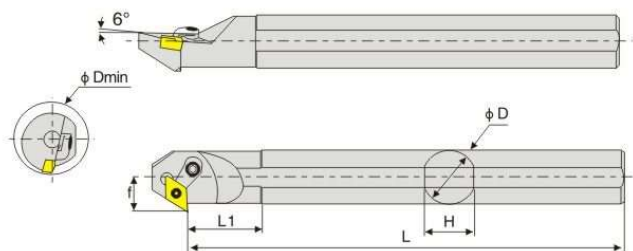
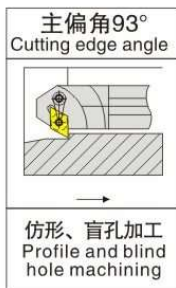
MDQNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
		φ Dmin	φ d	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
S25S-MDQNR/L15	DN□□1504□□	32	25	250	45	24	17	12°	MD1506	CTM619	HL2114	ML0625	L2.5 L3.0
S32T-MDQNR/L15		40	32	300	50	30	22.5	17°					
S40T-MDQNR/L15		50	40	300	60	38	27	15°					

内孔车刀(压板式) Boring Bars(M-type)

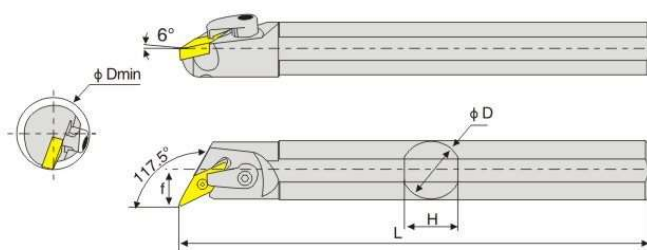
MDZNR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories				
													
S32T-MDZNR/L15	DN□□1504□□	φ Dmin	φ D	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
S40U-MDZNR/L15		φ 40	φ 32	300	50	30	23	17°	SD1506	CTM619	HL2114	ML0625	L2.5 L3.0
		φ 50	φ 40	350	55	38	27	15°					

内孔车刀(压板式) Boring Bars(M-type)

MVQNR/L

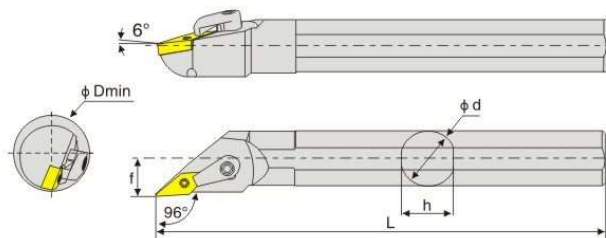


型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories				
													
S25S-MVQNR/L16	VN□□1604□□	φ Dmin	φ D	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
S32T-MVQNR/L16		φ 32	φ 25	250	45	24	17	12°	SV1603	CTM513	HL2114	ML0625	L2.0 L3.0
S40U-MVQNR/L16		φ 42	φ 32	300	50	30	23	17°					
		φ 50	φ 40	350	55	38	27	15°					



内孔车刀(压板式) Boring Bars(M-type)

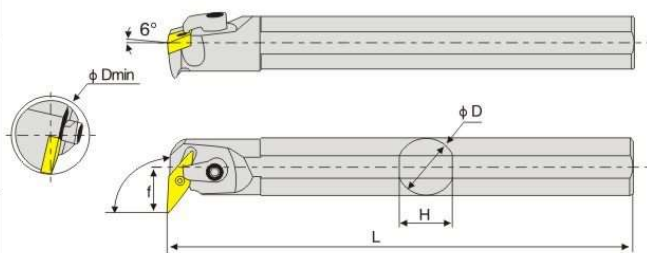
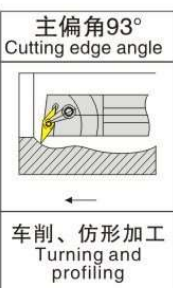
MVXNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
													
		ϕ Dmin	ϕ D	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench
S20R-MVXNR/L	VN□□1604□□	27	20	200	40	19	14	15	SV1603	CTM510	HL2114	ML0625	L2.0 L3.0
S25S-MVXNR/L		32	25	250	45	24	17	12		CTM513			
S32T-MVXNR/L		42	32	300	50	30	23	17					
S40U-MVXNR/L		50	40	350	55	38	27	15					

内孔车刀(压板式) Boring Bars(M-type)

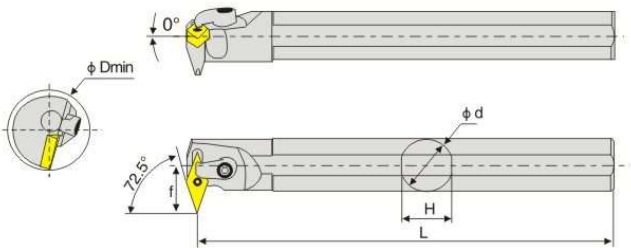
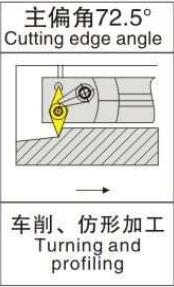
MVUNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
													
	ϕ Dmin	ϕ D	L	L1	H	f	α°	刀垫 Shim	销钉 Pin	压板 Clamp	双头螺丝 Clamping Screw	扳手 Wrench	
S25S-MVUNR/L16	VN□□1604□□	ϕ 36	ϕ 25	250	45	24	20	12°	SV1603	CTM510	HL2114	ML0625	L2.0 L3.0
S32T-MVUNR/L16		ϕ 42	ϕ 32	300	50	30	22	17°		CTM513			
S40U-MVUNR/L16		ϕ 50	ϕ 40	350	55	38	26	15°					

内孔车刀(压板式) Boring Bars(M-type)

MVWNR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories				
		φ Dmin	φ d	L	L1	H	f	α °	 刀垫 Shim	 销钉 Pin	 压板 Clamp	 双头螺丝 Clamping Screw	 扳手 Wrench
S25S-MVWNR/L16	VN□□1604□□	40	25	250	45	24	26	12	SV1603	CTM513	HL1810	ML0625	L2.0 L3.0
S32T-MVWNR/L16		48	32	300	50	30	30	17			HL1814		



内孔车刀(螺钉式) Boring Bars (S-type)

SCLCR/L(P172)



SCLCR/L95° (P172)



SCKCR/L(P173)



SCKCR/L75° (P173)



SCZCR/L(P174)



SDUCR/L(P174)



SDQCR/L(P175)



SDZCR/L(P175)



SDWCR/L(P176)



SDXCR/L(P176)



STFCR/L(P177)



STUCR/L(P177)



STWCR/L(P178)



SSSCR/L(P178)



SSKCR/L(P179)



SVQ*R/L(P179)



SVU*R/L(P180)



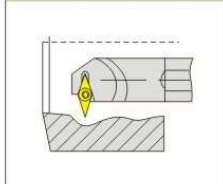
SVX*R/L(P180)



SVZ*R/L(P181)



SVW*R/L(P181)



SWLCR/L(P182)



SDXCR/L(P182)



STU□R/L93° (P183)



SWUBR/L(P183)



SCLCR/L(P184)



STU...R/L(P184)



STFCR/L(P185)



SWUBR06(P185)

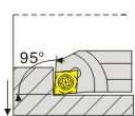


内孔车刀(螺钉式) Boring Bars(S-type)

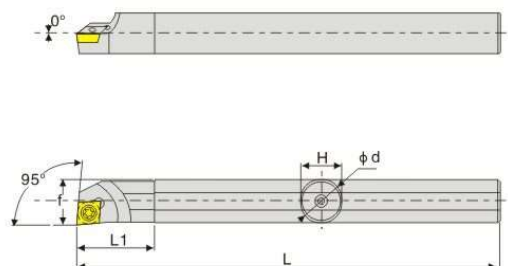
SCLCR/L



主偏角95°
Cutting edge angle



端面、通孔、盲孔加工
End face, through-hole and blind hole machining



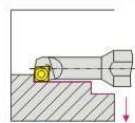
型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		ϕ Dmin	ϕ D	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S08K-SCLCR/L06	CC□□0602□□	ϕ 10	ϕ 8	5	125	14	7	-15°	M2.5 × 6	T8
S10K-SCLCR/L06		ϕ 12	ϕ 10	6	125	14	9	-13°		
S10K-SCLCR/L06		ϕ 12	ϕ 10	6	125	14	9	-13°		
S12M-SCLCR/L06		ϕ 16	ϕ 12	9	150	25	11	-10°		
S16Q-SCLCR/L06	CC□□09T3□□	ϕ 20	ϕ 16	11	180	32	15	-8°	M4 × 8	T15
S12M-SCLCR/L09		ϕ 16	ϕ 12	9	150	25	11	-10°		
S16Q-SCLCR/L09		ϕ 20	ϕ 16	11	180	32.5	15	-12°		
S20R-SCLCR/L09		ϕ 25	ϕ 20	13	200	38	18	-8°		
S25S-SCLCR/L09	CC□□1204□□	ϕ 32	ϕ 25	17	250	45	23	-6°	M5 × 12	T20
S25S-SCLCR/L12		ϕ 32	ϕ 25	17	250	45	23	-6°		
S32T-SCLCR/L12		ϕ 40	ϕ 32	22	300	50	30	-10°		
S40U-SCLCR/L12		ϕ 50	ϕ 40	27	350	60	37	-8°		
H08K-SCLCR/L06	CC□□0602□□	ϕ 10	ϕ 8	5	125	14	7	-15°	M2.5 × 6	T8
H10K-SCLCR/L06		ϕ 12	ϕ 10	6	125	14	9	-13°		
H10K-SCLCR/L06		ϕ 12	ϕ 10	6	125	14	9	-13°		
H12M-SCLCR/L06		ϕ 16	ϕ 12	9	150	25	11	-10°		
H16Q-SCLCR/L06		ϕ 20	ϕ 16	11	180	32	15	-8°		

内孔车刀(螺钉式) Boring Bars(S-type)

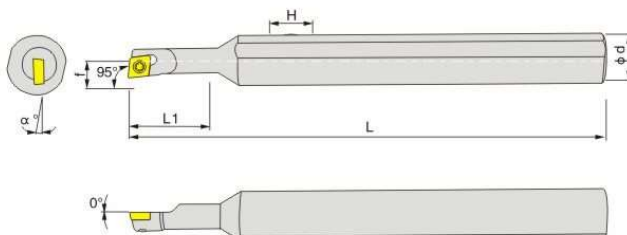
SCLCR/L 95°



主偏角75°
Cutting edge angle



内孔车刀
Inner hole turning tool



型号 Model	刀片 Insert	规格 Specification							螺丝 Screw	扳手 Wrench
		ϕ Dmin	ϕ d	L	L1	H	f	α°		
S07M-SCLCR/L06-A16	CC□□0602□□	10	16	150	150	15	4.9	15°	M2.5×5	T8
S08M-SCLCR/L06-A16		11	16	150	150	15	5.5	13°		
S10M-SCLCR/L06-A16		12	16	150	150	15	6	12°	M2.5×6	
S12M-SCLCR/L06-A16		14	16	150	150	15	7	10°		

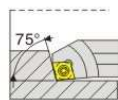


内孔车刀(螺钉式) Boring Bars(S-type)

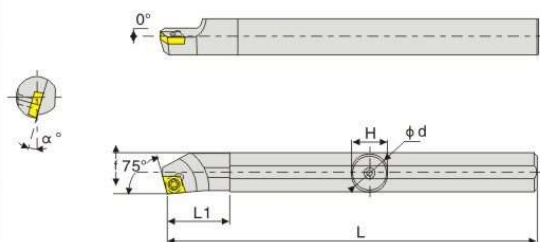
SCKCR/L

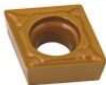


主偏角75°
Cutting edge angle



通孔加工
Through-hole
machining



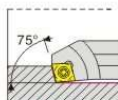
型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		φDmin	φD	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S08K-SCKCR/L06	CC□□0702□□	φ 10.5	φ 8	5.5	125	20	7	13°	M2.5×6	T8
S10K-SCKCR/L06		φ 13.5	φ 10	6	125	22	9	12°		
S12M-SCKCR/L06		φ 16	φ 12	7	150	23	11	10°		
S12M-SCKCR/L09	CC□□09T3□□	φ 16	φ 12	8	150	30	11	12	M4×8	T15
S14N-SCKCR/L09		φ 17	φ 14	8	160	30	13	10		
S16Q-SCKCR/L09		φ 20	φ 16	9.5	180	30	15	10°		
S20R-SCKCR/L09		φ 25	φ 20	11.5	200	35	19	8°		
S25S-SCKCR/L09		φ 31	φ 25	14	250	40	24	8°		

内孔车刀(螺钉式) Boring Bars(S-type)

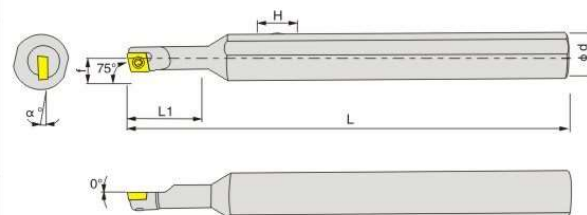
SCKCR/L 75°



主偏角75°
Cutting edge angle



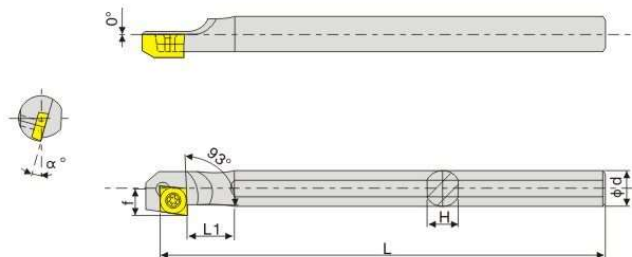
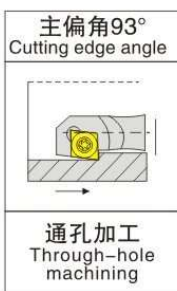
内孔车刀
Inner hole
turning tool



型号 Model	刀片 Insert	规格 Specification							螺丝 Screw	扳手 Wrench
		φ Dmin	φ d	L	L1	H	f	α °		
S07M-SCKCR/L06-A16	CC□□0602□□	10	16	150	150	15	4.9	15°	M2.5×5	T8
S08M-SCKCR/L06-A16		11	16	150	150	15	5.5	13°		
S10M-SCKCR/L06-A16		12	16	150	150	15	6	12°	M2.5×6	
S12M-SCKCR/L06-A16		14	16	150	150	15	7	10°		

内孔车刀(螺钉式) Boring Bars(S-type)

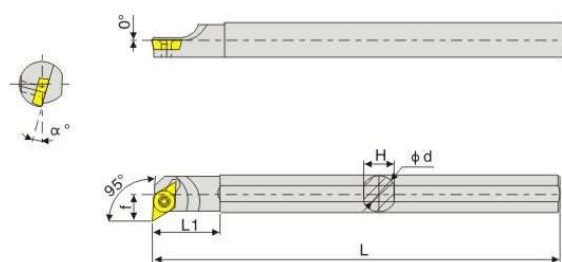
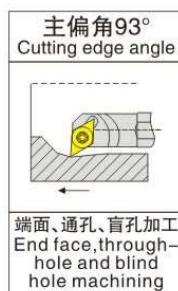
SCZCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		ϕD_{min}	ϕD	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S08K-SCZCR/L06	CC□□0602□□	$\phi 12.5$	$\phi 8$	6.5	125	25	7	13°	M2.5×6	T8
S10K-SCZCR/L06		$\phi 14$	$\phi 10$	7.5	125	27	9	12°		
S12M-SCZCR/L06		$\phi 16$	$\phi 12$	8.5	150	30	11	10°		
S16Q-SCZCR/L06		$\phi 20$	$\phi 16$	10.5	180	35	15	8°		
S20R-SCZCR/L09	CC□□09T3□□	$\phi 25$	$\phi 20$	13.5	200	40	19	8°	M4×8	T15
S25S-SCZCR/L09		$\phi 32$	$\phi 25$	16	250	42	24	6°		

内孔车刀(螺钉式) Boring Bars(S-type)

SDUCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		ϕD_{min}	ϕD	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S10K-SDUCR/L07	DC□□0702□□	$\phi 15$	$\phi 10$	8	125	25	9	10°	M2.5×6	T8
S12M-SDUCR/L07		$\phi 17$	$\phi 12$	9	150	28	11	8°		
S16Q-SDUCR/L07		$\phi 22$	$\phi 16$	11	180	30	15	6°		
S16Q-SDUCR/L11		$\phi 25$	$\phi 20$	13	180	40	19	6°		
S20R-SDUCR/L11	DC□□11T3□□	$\phi 32$	$\phi 25$	16	200	40	24	4°	M4×8	T15
S25S-SDUCR/L11		$\phi 39$	$\phi 32$	20	250	45	30	4°		
S32T-SDUCR/L11		$\phi 50$	$\phi 40$	24	300	50	38	2°		
H10K-SDUCR/L07		$\phi 15$	$\phi 10$	8	125	25	9	10°		
H12M-SDUCR/L07	DC□□0702□□	$\phi 17$	$\phi 12$	9	150	28	11	8°	M2.5×6	T8
H16Q-SDUCR/L07		$\phi 22$	$\phi 16$	11	180	30	15	6°		

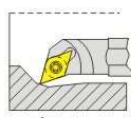


内孔车刀(螺钉式) Boring Bars(S-type)

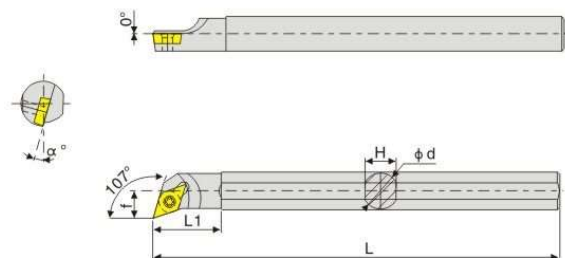
SDQCR/L



主偏角107.5°
Cutting edge angle



端面、通孔、盲孔加工
End face, through-hole and blind hole machining



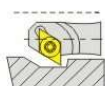
型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		φDmin	φD	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S10K-SDQCR/L07	DC□□0702□□	φ13	φ10	7	125	23	9	10°	M2.5×6	T8
S12M-SDQCR/L07		φ16	φ12	9	150	30	11	8°		
S16Q-SDQCR/L07		φ20	φ16	10.5	180	30	15	6°		
S20R-SDQCR/L11	DC□□11T3□□	φ25	φ20	13	200	39	19	6°	M4×8	T15
S25S-SDQCR/L11		φ32	φ25	16	250	40	24	4°		
S32T-SDQCR/L11		φ39	φ32	20	300	43	30	4°		
H10K-SDQCR/L07	DC□□0702□□	φ13	φ10	7	125	23	9	10°	M2.5×6	T8
H12M-SDQCR/L07		φ16	φ12	9	150	30	11	8°		
H16Q-SDQCR/L07		φ20	φ16	10.5	180	30	15	6°		

内孔车刀(螺钉式) Boring Bars(S-type)

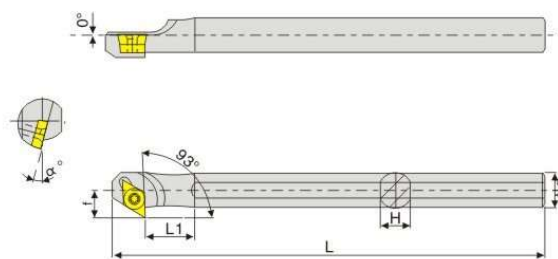
SDZCR/L



主偏角93°
Cutting edge angle



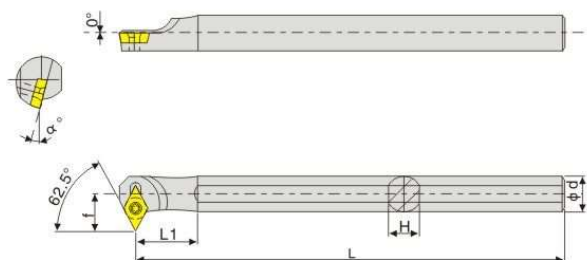
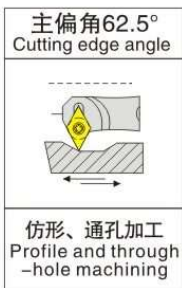
仿形、通孔加工
Profile and through-hole machining



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		φDmin	φD	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S10K-SDZCR/L07	DC□□0702□□	φ16	φ10	8.5	125	28	9	12°	M2.5×6	T8
S12M-SDZCR/L07		φ18	φ12	9.5	150	30	11	10°		
S16Q-SDZCR/L07		φ24	φ16	11.5	180	30	15	8°		
S20R-SDZCR/L11	DC□□11T3□□	φ28	φ20	14.5	200	40	19	8°	M4×10	T15
S25S-SDZCR/L11		φ34	φ25	17	250	45	24	6°		
S32T-SDZCR/L11		φ38	φ32	20.5	300	50	30	4°		

内孔车刀(螺钉式) Boring Bars(S-type)

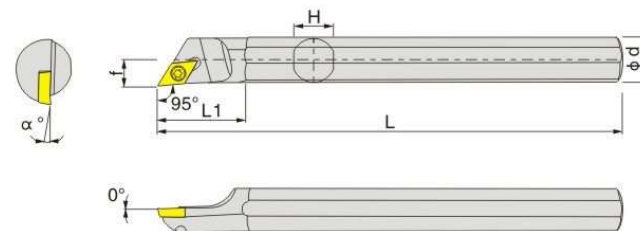
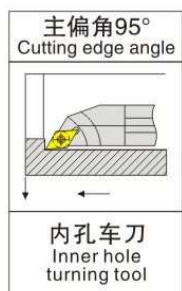
SDWCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		ϕ Dmin	ϕ D	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S12M-SDWCR/L07	DC□□0702□□	ϕ 19	ϕ 12	10.5	150	28	11	10°	M2.5 × 6	T8
S16Q-SDWCR/L07		ϕ 23	ϕ 16	12.5	180	30	15	8°		
S20R-SDWCR/L07		ϕ 27	ϕ 20	14.5	200	30	19	6°		
S20R-SDWCR/L11	DC□□11T3□□	ϕ 25.5	ϕ 20	14.5	200	40	19	6°	M4 × 8	T15
S25S-SDWCR/L11		ϕ 32	ϕ 25	17	250	45	24	4°		
S32T-SDWCR/L11		ϕ 40	ϕ 32	20	300	50	30	2°		

内孔车刀(螺钉式) Boring Bars(S-type)

SDXCR/L

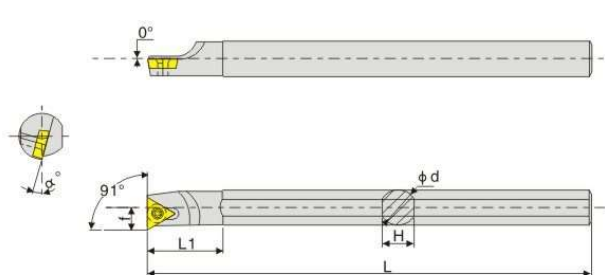


型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		ϕ Dmin	ϕ D	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S08K-SDXCR/L07	DC□□0702□□	10	8	125	20	7	5.5	12°	M2.5 × 6	T8
S10K-SDXCR/L07		13	10	125	25	9	7	10°		
S12M-SDXCR/L07		16	12	150	30	11	8.5	8°		
S16Q-SDXCR/L07		20	16	180	30	15	11	6°		
S20R-SDXCR/L11	DC□□11T3□□	25	20	200	40	19	13	6°	M4 × 10	T15
S25S-SDXCR/L11		32	25	250	40	24	17	4°		



内孔车刀(螺钉式) Boring Bars(S-type)

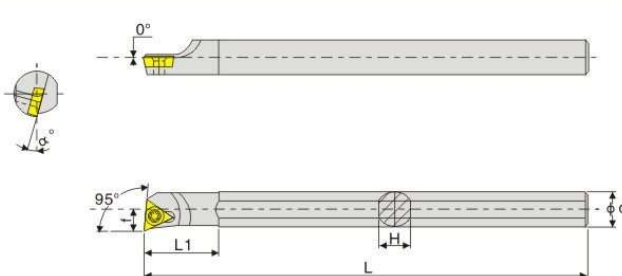
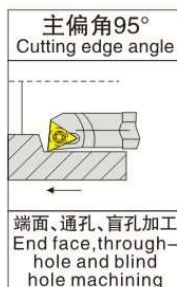
STFCR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories	
		ϕD_{min}	ϕD	f	L	L1	H	α°	螺丝 Screw	扳手 Wrench
S08K-STFCR/L09	TC□□0902□□	$\phi 11$	$\phi 8$	5	125	23	7	15°	M2.2×5	T7
S10K-STFCR/L09		$\phi 13.5$	$\phi 10$	6	125	24	9	13°		
S12M-STFCR/L09		$\phi 16$	$\phi 10$	6	150	24	9	12°		
S10K-STFCR/L11	TC□□1102□□	$\phi 13.5$	$\phi 12$	7	125	27	11	10°	M2.5×6	T8
S12M-STFCR/L11		$\phi 20$	$\phi 16$	9	150	30	15	8°		
S16Q-STFCR/L11		$\phi 25$	$\phi 20$	11	180	35	19	6°		
S20R-STFCR/L11	TC□□1102□□	$\phi 31$	$\phi 25$	13.5	200	40	24	4°	M4×8	T15
S20R-STFCR/L16		$\phi 25$	$\phi 20$	11	200	40	19	8°		
S25S-STFCR/L16		$\phi 31$	$\phi 25$	14	250	40	24	6°		
S32T-STFCR/L16	TC□□1102□□	$\phi 39$	$\phi 32$	17.5	300	45	30	4°	M4×8	T15
H08K-STFCR/L09		$\phi 11$	$\phi 8$	5	125	23	7	15°		
H10K-STFCR/L09		$\phi 13.5$	$\phi 10$	6	125	24	9	13°		
H12M-STFCR/L09	TC□□0902□□	$\phi 16$	$\phi 10$	6	150	24	9	12°	M2.2×5	T7
H10K-STFCR/L11		$\phi 13.5$	$\phi 12$	7	125	27	11	10°		
H12M-STFCR/L11		$\phi 20$	$\phi 16$	9	150	30	15	8°		
H16Q-STFCR/L11	TC□□1102□□	$\phi 25$	$\phi 20$	11	180	35	19	6°	M2.5×6	T8

内孔车刀(螺钉式) Boring Bars(S-type)

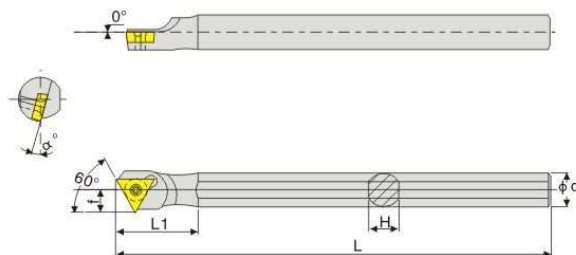
STUCR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories	
		ϕD_{min}	ϕD	f	L	L1	H	α°	螺丝 Screw	扳手 Wrench
S08K-STUCR/L09	TC□□0902□□	$\phi 10.5$	$\phi 8$	5	125	23	7	15	M2.2×5	T7
S10K-STUCR/L09		$\phi 13.5$	$\phi 10$	6	125	24	9	13		
S10K-STUCR/L11		$\phi 13.5$	$\phi 10$	6	125	24	9	12		
S12M-STUCR/L11	TC□□1102□□	$\phi 16$	$\phi 12$	7	150	27	11	10	M2.5×6	T8
S16Q-STUCR/L11		$\phi 20$	$\phi 16$	9	180	30	15	8		
S20R-STUCR/L11		$\phi 25$	$\phi 20$	11	200	35	19	6		
S25S-STUCR/L11	TC□□16T3□□	$\phi 31$	$\phi 25$	13.5	250	40	24	4	M4×10	T15
S20R-STUCR/L16		$\phi 25$	$\phi 20$	11.5	200	40	19	8		
S25S-STUCR/L16		$\phi 31$	$\phi 25$	14	300	40	24	6		
S32T-STUCR/L16	TC□□0902□□	$\phi 39$	$\phi 32$	17.5	350	45	30	4	M4×10	T15
H08K-STUCR/L09		$\phi 10.5$	$\phi 8$	5	125	23	7	15		
H10K-STUCR/L09		$\phi 13.5$	$\phi 10$	6	125	24	9	13		
H10K-STUCR/L11	TC□□1102□□	$\phi 13.5$	$\phi 10$	6	125	24	9	12	M2.2×5	T7
H12M-STUCR/L11		$\phi 16$	$\phi 12$	7	150	27	11	10		
H16Q-STUCR/L11		$\phi 20$	$\phi 16$	9	180	30	15	8		

内孔车刀(螺钉式) Boring Bars(S-type)

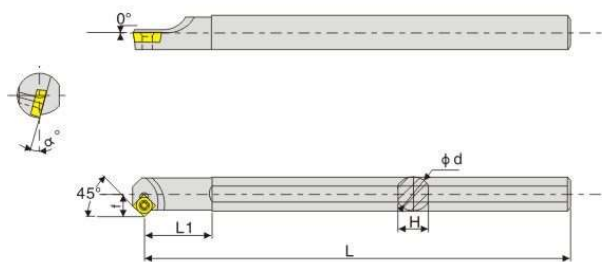
STWCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
									 螺丝 Screw	 扳手 Wrench
S08K-STWCR/L09	TC□□0902□□	ϕ 11	ϕ 8	5.5	125	25	7	12°	M2.2 × 5	T7
S10K-STWCR/L11	TC□□1102□□	ϕ 14	ϕ 10	8	125	25	9	10°	M2.5 × 6	T8
S12M-STWCR/L11		ϕ 16	ϕ 12	9	150	30	11	8°		
S16Q-STWCR/L11		ϕ 20	ϕ 16	11	180	30	15	6°		
S20R-STWCR/L11		ϕ 25	ϕ 20	13	200	35	19	4°		
S25S-STWCR/L16	TC□□16T3□□	ϕ 32	ϕ 25	17	250	45	24	6°	M4 × 10	T15

内孔车刀(螺钉式) Boring Bars(S-type)

SSSCR/L

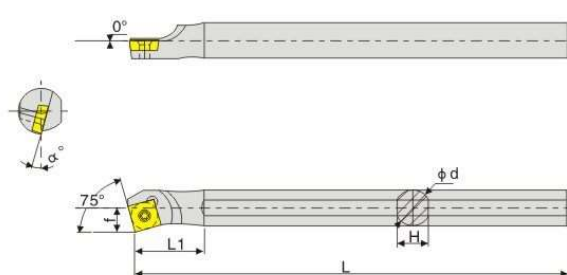


型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories	
										
		φ Dmin	φ D	f	L	L1	H	α °	螺丝 Screw	扳手 Wrench
S12M-SSSCR/L09	SC□□09T3□□	φ 16	φ 12	8.5	150	30	11	12°	M4×8	T15
S16Q-SSSCR/L09		φ 22	φ 16	11.5	180	35	15	10°		
S20R-SSSCR/L09		φ 26	φ 20	13.5	200	40	19	8°	M4×10	
S25S-SSSCR/L09		φ 31	φ 25	16	250	40	24	6°		
S32T-SSSCR/L09		φ 38	φ 32	19.5	300	45	30	4°		



内孔车刀(螺钉式) Boring Bars(S-type)

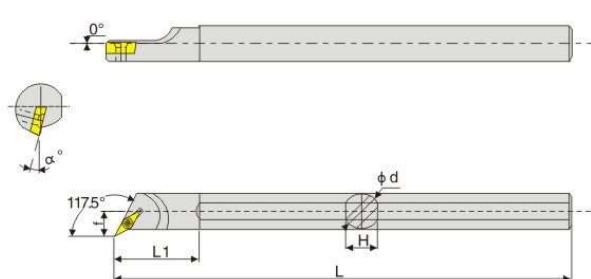
SSKCR/L



型号 Model	刀片 Insert	适用条件 Applicable conditions							配件 Accessories	
										
		φDmin	φD	f	L	L1	H	α°	螺丝 Screw	扳手 Wrench
S12M-SSKCR/L09	SC□□09T3□□	φ16	φ12	8.5	150	30	11	12°	M4×8	T15
S16Q-SSKCR/L09		φ20	φ16	10.5	180	30	15	10°		
S20R-SSKCR/L09		φ24	φ20	12.5	200	40	19	8°	M4×10	
S25S-SSKCR/L09		φ31	φ25	15	250	40	24	6°		

内孔车刀(螺钉式) Boring Bars(S-type)

SVQ*R/L



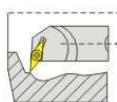
型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		φDmin	φD	f	L	L1	H	α° B C	 螺丝 Screw	 扳手 Wrench
一: C刀片后角7° B刀片后角5° 二: C insert clearance angle 7° B insert clearance angle 5°	VC□□1103□□ VB□□1103□□	φ22	φ16	11.5	180	35	15	10° 8°	M2.5×6	T8
		φ27	φ20	14	200	39	19	8° 6°		
	VC□□1604□□ VB□□1604□□	φ27	φ20	14	200	50	19	1° 8°	M4×10	T15
		φ32	φ25	16.5	250	50	24	8° 6°		
		φ41	φ32	22.5	300	55	30	10° 8°		
		φ50	φ40	27	350	55	38	8° 6°		

内孔车刀(螺钉式) Boring Bars(S-type)

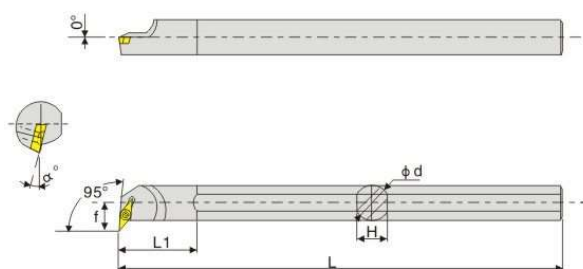
SVU*R/L



主偏角95°
Cutting edge angle



仿形加工
Profiling



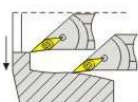
型号 Model	刀片 Insert	适用条件 Applicable conditions								配件 Accessories	
		φ Dmin	φ D	f	L	L1	H	α° B C		螺丝 Screw	扳手 Wrench
—: C刀片后角7° B刀片后角5° —: C insert clearance angle 7° B insert clearance angle 5°											
S16Q-SVU-R/L11	VC□□1103□□	φ 22	φ 16	11.5	180	30	15	10°	8°	M2.5 × 6	T15
S20R-SVU-R/L11	VB□□1103□□	φ 27	φ 20	14	200	32	19	8°	6°		
S20R-SVU-R/L16	VC□□1604□□ VB□□1604□□	φ 31	φ 20	19	200	50	19	10°	8°	M4 × 10	T15
S25S-SVU-R/L16		φ 35	φ 25	20	250	50	24	8°	6°		
S32T-SVU-R/L16		φ 42	φ 32	22.5	300	50	30	10°	8°		
S40U-SVU-R/L16		φ 51	φ 40	27	350	55	38	8°	6°		

内孔车刀(螺钉式) Boring Bars(S-type)

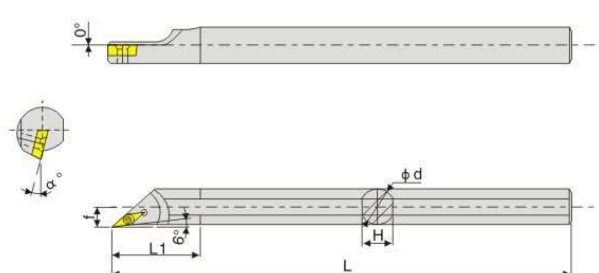
SVX*R/L



主偏角96°
Cutting edge angle



仿形加工
Profiling



型号 Model	刀片 Insert	适用条件 Applicable conditions								配件 Accessories	
		φ Dmin	φ D	f	L	L1	H	α° B C		螺丝 Screw	扳手 Wrench
—: C刀片后角7° B刀片后角5° —: C insert clearance angle 7° B insert clearance angle 5°											
S16Q-SVX-R/L11	VC□□1103□□	φ 22	φ 16	11	180	40	15	10°	8°	M2.5 × 8	T8
S20R-SVX-R/L11	VB□□1103□□	φ 27	φ 20	13.5	200	45	19	8°	6°		
S20R-SVX-R/L16	VC□□1604□□ VB□□1604□□	φ 27	φ 20	13.5	200	50	19	10°	8°	M4 × 10	T15
S25S-SVX-R/L16		φ 32	φ 25	16	250	50	24	8°	6°		
S32T-SVX-R/L16		φ 40	φ 32	19.5	300	60	30	10°	8°		
S40U-SVX-R/L16		φ 50	φ 40	23.5	350	65	38	8°	6°		

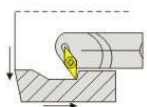


内孔车刀(螺钉式) Boring Bars (S-type)

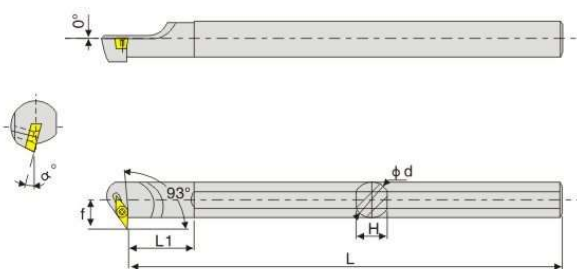
SVZ*R/L



主偏角93°
Cutting edge angle



仿形、盲孔加工
Profile and blind hole machining

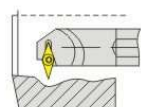


型号 Model	刀片 Insert	适用条件 Applicable conditions								配件 Accessories	
		φDmin	φD	f	L	L1	H	α° B C		螺丝 Screw	扳手 Wrench
—: C刀片后角7° B刀片后角5° —: C insert clearance angle 7° B insert clearance angle 5°		φ22	φ16	11.5	180	34	15	10°	8°	M2.5×6	T8
		φ27	φ20	14	200	38	19	8°	6°		
		φ34	φ25	19.5	250	50	20	8°	6°	M4×10	T15
		φ42	φ32	23.5	300	50	30	10°	8°		
		φ50	φ40	27	350	60	38	8°	6°		

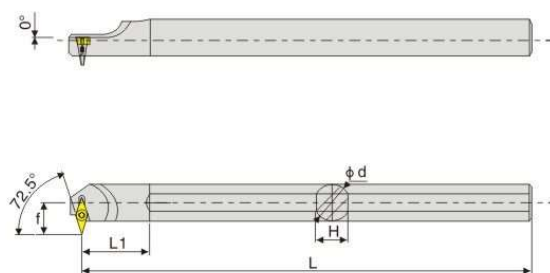
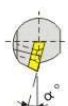
内孔车刀(螺钉式) Boring Bars (S-type)

SVW*R/L

主偏角72.5°
Cutting edge angle



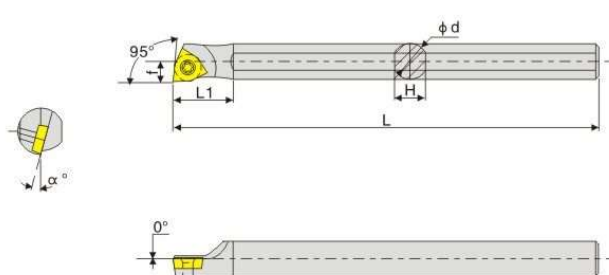
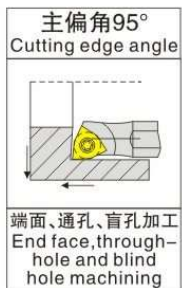
仿形、盲孔加工
Profile and blind hole machining



型号 Model	刀片 Insert	适用条件 Applicable conditions								配件 Accessories	
		φDmin	φD	f	L	L1	H	α° B C		螺丝 Screw	扳手 Wrench
—: C刀片后角7° B刀片后角5° —: C insert clearance angle 7° B insert clearance angle 5°		φ38	φ25	23	250	33	24	6°	5°	M4×10	T15
		φ45	φ32	26	300	41	30	6°	5°		

内孔车刀(螺钉式) Boring Bars (S-type)

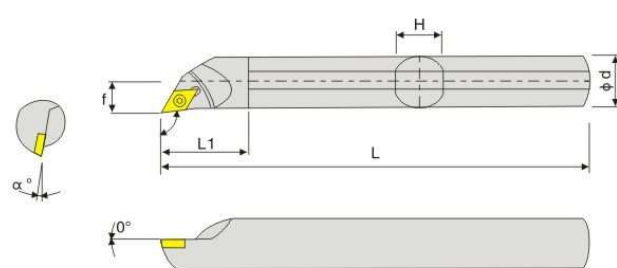
SWLCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		φDmin	φD	f	L	L1	H	α°	 螺丝 Screw	 扳手 Wrench
S08K-SWLCR/L04	WC□□0402□□	φ10	φ8	5	125	25	7	13°	M3×6	T10
S10K-SWLCR/L04		φ13	φ10	6.5	125	30	9	10°		
S12M-SWLCR/L04	WC□□06T3□□	φ16	φ12	7.5	150	37	11	13°	M3.5×10	T15
S16Q-SWLCR/L06		φ20	φ16	9.5	180	40	15	10°		
S20R-SWLCR/L06		φ25	φ20	11.5	200	40	19	8°		
S25S-SWLCR/L06		φ31	φ25	14	250	40	24	6°		

内孔车刀(螺钉式) Boring Bars (S-type)

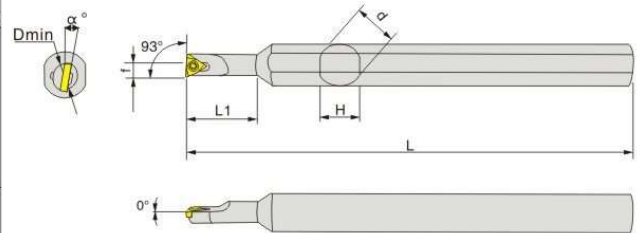
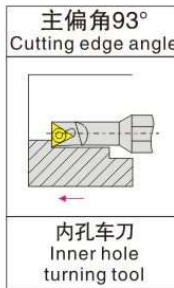
SDXCR/L



型号 Model	刀片 Insert 	适用条件 Applicable conditions							配件 Accessories	
		φDmin	φd	L	L1	H	f	α°	 螺丝 Screw	 扳手 Wrench
S08K-SDXCR/L07	DC□□0702□□	φ110	φ8	125	20	7	5	12	M2.5×6	T8
S10K-SDXCR/L07		φ13	φ10	125	25	9	6	10		
S12M-SDXCR/L07		φ16	φ12	150	30	11	7	8		
S16Q-SDXCR/L07		φ20	φ16	180	30	15	9	6		
S20R-SDXCR/L11	DC□□11T3□□	φ25	φ20	200	40	19	11.5	6	M4×8	T15
S25S-SDXCR/L11		φ32	φ25	250	40	24	14	4		

内孔车刀(螺钉式) Boring Bars (S-type)

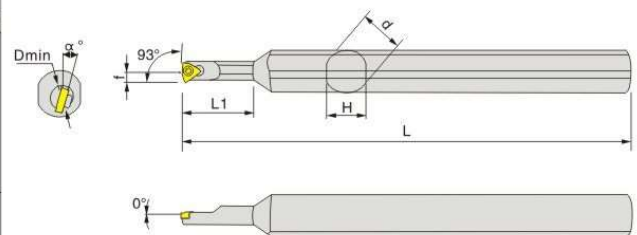
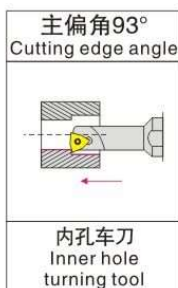
STU□R/L 93°



型号 Model	刀片 Insert	规格 Specification							螺丝 Screw	扳手 Wrench
		φ Dmin	φ d	L	L1	H	f	α°		
S07K-STUPR/L08-A12	TP□□0802□□	9	12	125	25	11	4.5	12°	M2.2 × 6	T6
S08M-STUPR/L08-A16		10	16	150	28	15	5	13°		
S08K-STUCR/L09-A12	TC□□0902□□	10	12	125	28	11	5.5	15°	M2.5 × 6	T8
S08M-STUCR/L09-A16		10	16	150	28	15	5.5	10°		
S10M-STUCR/L11-A16	TC□□1102□□	12	16	150	30	15	6	12°	M2.5 × 6	T8
S12M-STUCR/L11-A16		14	16	150	33	15	7	10°		
S10M-STUPR/L11-A16	TP□□1103□□	12	16	150	30	15	6	12°	M3 × 8	T8
S12M-STUPR/L11-A16		14	16	150	33	15	7	10°		

内孔车刀(螺钉式) Boring Bars (S-type)

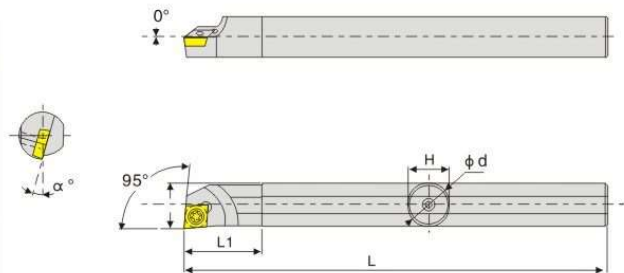
SWUBR/L



型号 Model	刀片 Insert	规格 Specification							螺丝 Screw	扳手 Wrench
		φ Dmin	φ d	f	L	L1	H	α°		
S06H-SWUBR/L06	WBG060102	7	6	3.5	100	16	5.4	15°	M2.2 × 6	T6
S0705H-SWUBR/L06		6	7	3	100	16	6	15°		
S0805H-SWUBR/L06		6	8	3	100	16	7	15°		
S1005K-SWUBR/L06		6	10	3	125	16	9	15°		
S1205K-SWUBR/L06		6	12	3	125	20	11	15°		
S1605K-SWUBR/L06		6	16	3	125	20	15	15°		
S0806J-SWUBR/L06		7	8	3.5	110	20	7	15°		
S1006K-SWUBR/L06		7	10	3.5	125	20	9	12°		
S1207K-SWUBR/L06		8	12	4	125	25	11	12°		
S1607M-SWUBR/L06		8	16	4	150	25	15	12°		

内孔车刀(螺钉式) Boring Bars (S-type)

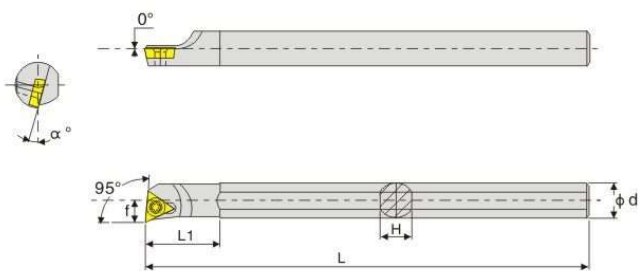
C□□□-SCLCR/L□□



型号 Model	刀片 Insert	规格 Specification							螺丝 Screw	扳手 Wrench
		φ Dmin	φ d	f	L	L1	H	α °		
C06K-SCLCR/L06	CC□□0602□□	φ 8	Φ6	4.2	125	16	5	15°	M2.5 × 8	T6
C07K-SCLCR/L06		φ 8	Φ7	4.2	125	16	6	15°		T8
C08K-SCLCR/L06		φ 10	Φ8	5	125	16	7	15°		
C10K-SCLCR/L06		φ 12	Φ10	6	125	16	9	13°		
C12M-SCLCR/L06	CC□□09T3□□	φ 14	Φ12	7	150	20	11	10°	M2.5 × 10	T8
C12M-SCLCR/L09		φ 16	Φ12	8.5	150	20	11	10°		
C14Q-SCLCR/L09		φ 17	Φ14	9	180	20	13	11°		
C16Q-SCLCR/L09		φ 19	Φ16	9.5	180	20	15	12°		
C10M-SCLCR/L06	CC□□0602□□	φ 12	Φ10	6	150	25	9	13°	M2.5 × 6	T8

内孔车刀(螺钉式) Boring Bars (S-type)

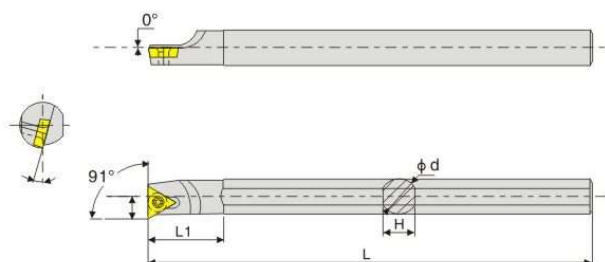
C□□□STU□□R/L



型号 Model	刀片 Insert	规格 Specification							螺丝 Screw	扳手 Wrench
		φ Dmin	φ d	f	L	L1	H	α °		
C06K-STUBR/L06	TB□□0602□□	φ 7	Φ6	4.2	125	25	5	13°	M2.2*5	T6
C08K-STUPR/L09	TP□□0902□□	φ 10	Φ8	4.2	125	28	7	15°		
C10K-STUCR/L11	TC□□1102□□	φ 12	Φ10	5	125	28	9	12°	M2.5*6	T8
C10K-STUPR/L09	TP□□0902□□	φ 12	Φ10	6	125	28	9	13°	M2.2*5	T6
C10K-STUPR/L1103	TP□□0903□□	φ 12	Φ10	7	125	30	9	12°	M2.5*8	T8
C12M-STUCR/L11	TC□□1102□□	φ 14	Φ12	8.5	150	33	11	10°		
C12M-STUPR/L1103	TP□□0903□□	φ 14	Φ12	9	150	30	11	10°	M2.5*8	T8
C10M-STUCR/L11	TC□□1102□□	φ 12	Φ10	9.5	150	33	9	10°		

内孔车刀(螺钉式) Boring Bars (S-type)

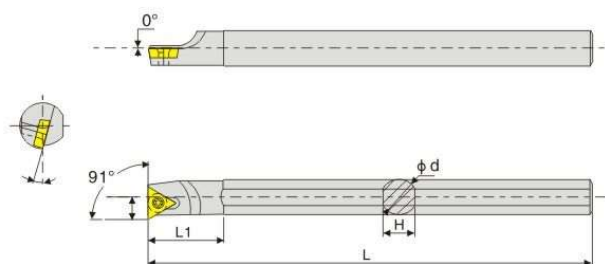
C□□□-STFCR/L 11



型号 Model	刀片 Insert	规格 Specification							螺丝 Screw	扳手 Wrench
		φ Dmin	φ d	f	L	L1	H	α°		
C06K-STFBR/L06	TB□□0602□□	φ 7	φ 6	4.2	125	25	5	13°	M2.2*5	T6
C08K-STFPR/L09	TP□□0902□□	φ 10	φ 8	4.2	125	28	7	15°		
C10K-STFCR/L11	TC□□1102□□	φ 12	φ 10	5	125	28	9	12°	M2.5*6	T8
C10K-STFPR/L09	TP□□0902□□	φ 12	φ 10	6	125	28	9	13°	M2.2*5	T6
C10K-STFPR/L1103	TP□□0903□□	φ 12	φ 10	7	125	30	9	12°	M2.5*8	T8
C12M-STFCR/L11	TC□□1102□□	φ 14	φ 12	8.5	150	33	11	10°	M2.5*6	
C12M-STFPR/L1103	TP□□0903□□	φ 14	φ 12	9	150	30	11	10°	M2.5*8	T8
C10M-STFCR/L11	TC□□1102□□	φ 12	φ 10	9.5	150	33	9	10°	M2.5*6	

内孔车刀(螺钉式) Boring Bars (S-type)

C□□K-SWUBR06



型号 Model	刀片 Insert	规格 Specification							螺丝 Screw	扳手 Wrench
		φ Dmin	φ d	f	L	L1	H	α°		
C06K-SWUBR06	WBG060102	φ 8	φ 6	3.5	125	16	5	13°	M2.2×6	T6