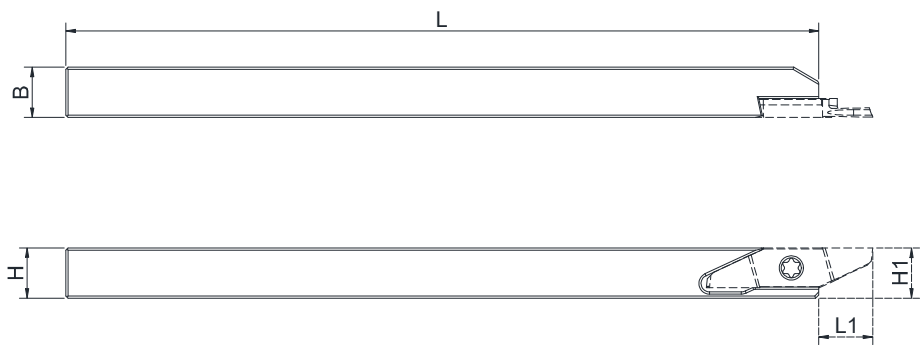


S16 | 刀杆 Holder

本系列主要应用于自动车床
The series mainly used in cam lathe



>图示为左手刀杆
>Shown in left version
>配套刀片参考 第 A11~A14 页
>Related inserts refer to page A11~A14.

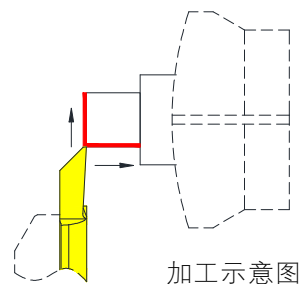
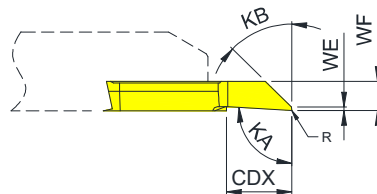
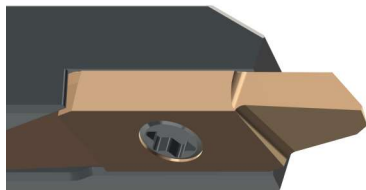
刀杆型号 Holder model	主要尺寸 Dimensions					参考图示 Rated Figure	适配刀片 Rated Inserts	配件 Accessories	
	H	B	L	H1	L1			螺丝 Screw	扳手 Wrench
SR/L0707K-S16 ●	7.0	7.0	120	7.0	8.5	Figure A	S16.XXX.XXX.XX	M3.0*7	T10
SR/L0808K-S16 ●	8.0	8.0	120	8.0	8.5	Figure A	S16.XXX.XXX.XX	M3.0*7	T10
SR/L0909K-S16 ●	9.5	9.5	120	9.5	8.5	Figure A	S16.XXX.XXX.XX	M3.0*7	T10
SR/L1010K-S16 ●	10.0	10.0	120	10.0	8.5	Figure A	S16.XXX.XXX.XX	M3.0*7	T10
SR/L1212K-S16 ●	12.0	12.0	120	12.0	8.5	Figure A	S16.XXX.XXX.XX	M3.0*7	T10

●标准备库产品/Standard in stock ○按订单生产产品/Make to order

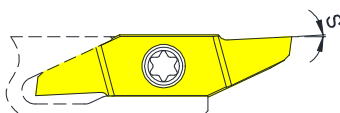
S16 | 前扫 Front Turning

本系列主要应用于自动车床
The series mainly used in cam lathe

AF-通用槽型,适合大多数工况
AF-Chip breaker for general condition



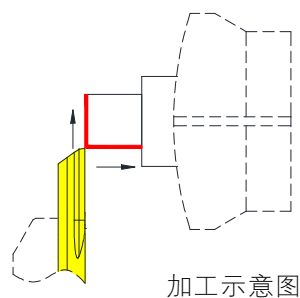
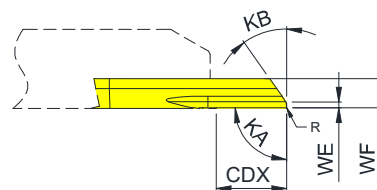
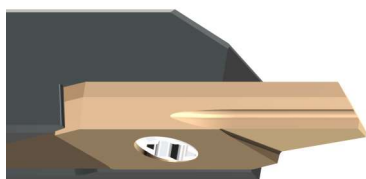
- >图示为左手刀片
- >Shown in left version
- >配套刀杆参考 第 A10 页
- >Related holder refer to page A10
- >切削参数请参考 第 A03 页
- >Cutting condition refer to page A03.



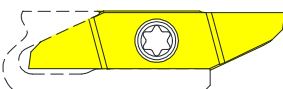
刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	KB	WE	WF	CDX	AM3025	AM1012	AM1025	AM12
S16.SER/L05.A35.800.AF	0.05	93°	35°	0.00	3.0	8.0	○	○	●	○
S16.SER/L00.A35.800.AF	0	93°	35°	0.25	3.0	8.0	○	○	●	○

●标准备库产品/Standard in stock ○按订单生产产品/Make to order

VF-更加锋利的槽型,更好的切屑控制能力
VF-More sharp edge, for better chip control performance



- >图示为左手刀片
- >Shown in left version
- >配套刀杆参考 第 A10 页
- >Related holder refer to page A10
- >切削参数请参考 第 A03 页
- >Cutting condition refer to page A03.



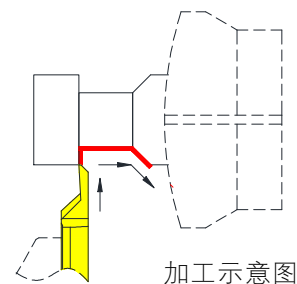
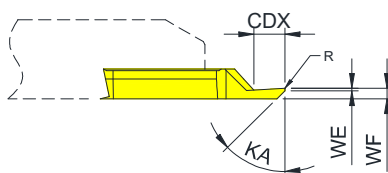
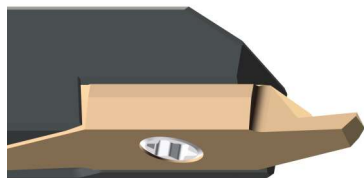
刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	KB	WE	WF	CDX	AM3025	AM1012	AM1025	AM12
S08.SER/L05.A35.400.AF	0.05	90°	35°	0.00	3.0	8.0	○	○	●	○
S08.SER/L00.A35.400.AF	0	90°	35°	0.3	3.0	4.0	○	○	●	○

●标准备库产品/Standard in stock ○按订单生产产品/Make to order

S16 | 后扫 Back Turning

本系列主要应用于自动车床
The series mainly used in cam lathe

AF-通用槽型,适合大多数工况
AF-Chip breaker for general condition

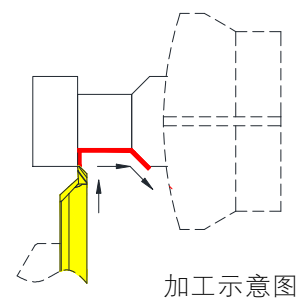
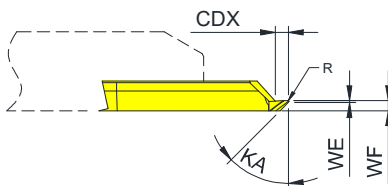
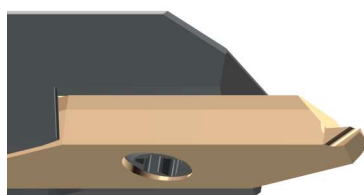


- >图示为左手刀片
- >Shown in left version
- >配套刀杆参考 第 A10 页
- >Related holder refer to page A10
- >切削参数请参考 第 A03 页
- >Cutting condition refer to page A03.

刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	S	WE	WF	CDX	AM3025	AM1012	AM1025	AM12
S16.SBR/L05.A45.300.AF	0.05	45°	3°	0.00	1.0	3.0	○	○	●	○
S16.SBR/L00.A45.300.AF	0	45°	3°	0.25	1.0	3.0	○	○	●	○

●标准备库产品/Standard in stock ○按订单生产产品/Make to order

VF-更加锋利的槽型,更好的切屑控制能力
VF-More sharp edge, for better chip control performance



- >图示为左手刀片
- >Shown in left version
- >配套刀杆参考 第 A10 页
- >Related holder refer to page A10
- >切削参数请参考 第 A03 页
- >Cutting condition refer to page A03.

刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	S	WE	WF	CDX	AM3025	AM1012	AM1025	AM12
S16.SBR/L05.A45.200.AF	0.05	45°	0°	0.00	1.0	2.0	○	○	●	○
S16.SBR/L00.A45.200.AF	0	45°	0°	0.25	1.0	2.0	○	○	●	○

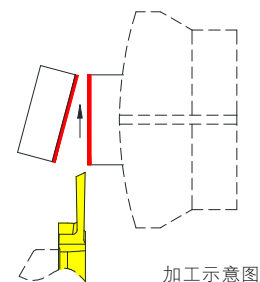
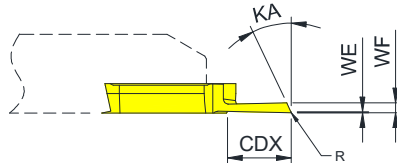
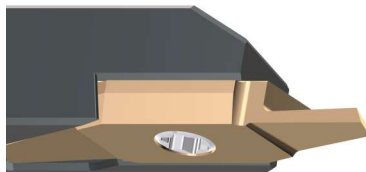
●标准备库产品/Standard in stock ○按订单生产产品/Make to order

S16 | 切断

Cut-off

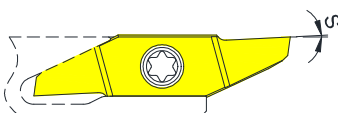
本系列主要应用于自动车床
The series mainly used in cam lathe

AF-通用槽型,适合大多数工况
AF-Chip breaker for general condition



加工示意图

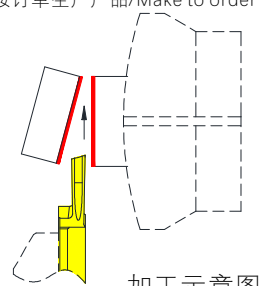
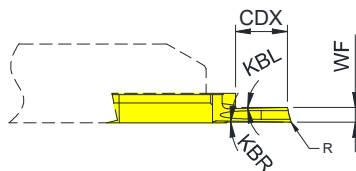
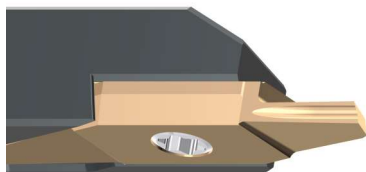
>图示为左手刀片
>Shown in left version
>配套刀杆参考 第 A04 页
>Related holder refer to page
>切削参数请参考 第 A03 页
>Cutting condition refer to page A03.



刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	S	WE	WF	CDX	AM3025	AM1012	AM1025	AM12
S16.SCR/L00.050.D08.AF	0.0	20°	3°	0.00	0.50	4.0	○	○	●	○
S16.SCR/L00.075.D10.AF	0.0	20°	3°	0.00	0.75	5.0	○	○	●	○
S16.SCR/L00.100.D12.AF	0.0	20°	3°	0.00	1.00	6.0	○	○	●	○
S16.SCR/L00.125.D12.AF	0.0	20°	3°	0.00	1.25	6.0	○	○	●	○
S16.SCR/L00.150.D16.AF	0.0	20°	3°	0.00	1.50	8.0	○	○	●	○

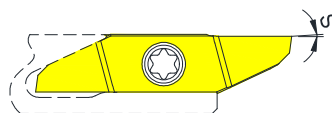
●标准库产品/Standard in stock ○按订单生产产品/Make to order

UF-更加锋利的槽型,更好的切屑控制能力
UF-More sharp edge, for better chip control performance



加工示意图

>图示为左手刀片
>Shown in left version
>配套刀杆参考 第 A10 页
>Related holder refer to page A10
>切削参数请参考 第 A03 页
>Cutting condition refer to page A03.



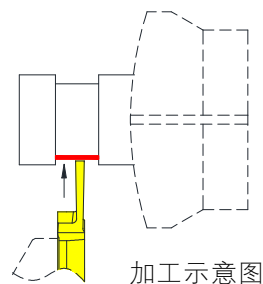
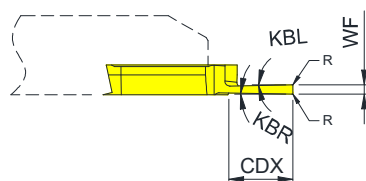
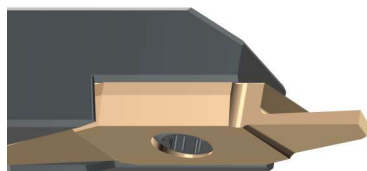
刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	S	WE	WF	CDX	AM3025	AM1012	AM1025	AM12
S16.SCR/L00.100.D12.UF	0.0	20°	0°	0.00	1.00	6.0	○	○	●	○
S16.SCR/L00.125.D12.UF	0.0	20°	0°	0.00	1.25	6.0	○	○	●	○
S16.SCR/L00.150.D16.UF	0.0	20°	0°	0.00	1.50	8.0	○	○	●	○
S16.SCR/L00.200.D16.UF	0.0	20°	0°	0.00	2.00	8.0	○	○	●	○

●标准库产品/Standard in stock ○按订单生产产品/Make to order

S16 | 切槽 Grooving

本系列主要应用于自动车床
The series mainly used in cam lathe

AF-通用槽型,适合大多数工况
AF-Chip breaker for general condition



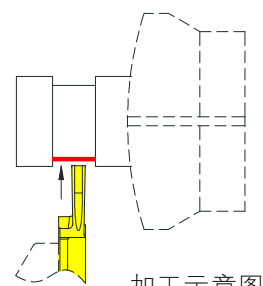
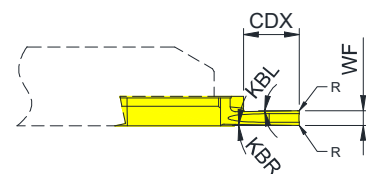
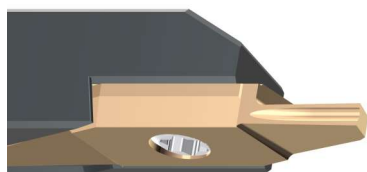
加工示意图

- > 图示为左手刀片
- > Shown in left version
- > 配套刀杆参考 第 A04 页
- > Related holder refer to page
- > 切削参数请参考 第 A03 页
- > Cutting condition refer to page A03.

刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	KBR	KBL	WF	CDX	AM3025	AM1012	AM1025	AM12
S16.SGR/L00.050.400.AF	0	90°	1°	1°	0.50	4.0	○	○	●	○
S16.SGR/L00.075.500.AF	0	90°	1°	1°	0.75	5.0	○	○	●	○
S16.SGR/L00.100.800.AF	0	90°	1°	1°	1.00	8.0	○	○	●	○
S16.SGR/L00.150.800.AF	0	90°	1°	1°	1.50	8.0	○	○	●	○

● 标准库存产品/Standard in stock ○ 按订单生产产品/Make to order

UF-更加锋利的槽型,更好的切屑控制能力
UF-More sharp edge, for better chip control performance



加工示意图

- > 图示为左手刀片
- > Shown in left version
- > 配套刀杆参考 第 A04 页
- > Related holder refer to page
- > 切削参数请参考 第 A03 页
- > Cutting condition refer to page A03.

刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	KBR	KBL	WF	CDX	AM3025	AM1012	AM1025	AM12
S16.SGR/L00.100.800.UF	0	90°	1°	1°	1.00	8.0	○	○	●	○
S16.SGR/L00.125.800.UF	0	90°	1°	1°	1.25	8.0	○	○	●	○
S16.SGR/L00.150.800.UF	0	90°	1°	1°	1.50	8.0	○	○	●	○
S16.SGR/L00.200.800.UF	0	90°	1°	1°	2.00	8.0	○	○	●	○

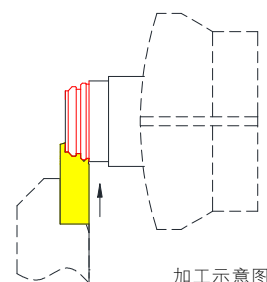
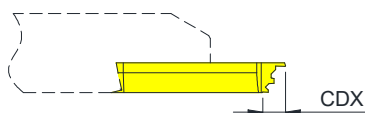
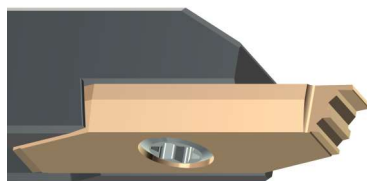
● 标准库存产品/Standard in stock ○ 按订单生产产品/Make to order

S16/16H | 成型槽刀片

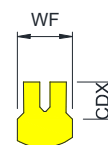
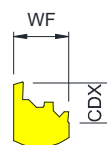
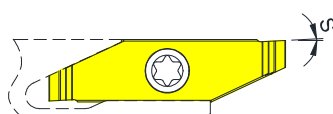
Profile Grooving

本系列主要应用于自动车床
The series mainly used in cam lathe

S16-最大宽度3.0mm成型轮廓刀片
S16-For maximum width 3.0mm profile grooving inserts



加工示意图



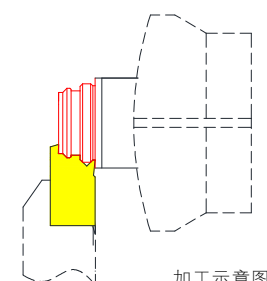
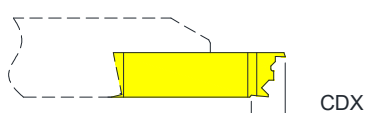
- >图示为左手刀片
- >Shown in left version
- >配套刀杆参考 第 A04 页
- >Related holder refer to page
- >切削参数请参考 第 A03 页
- >Cutting condition refer to page

具体轮廓可根据工件需求定制
The specific profile can be customized according to the requirements of the workpiece

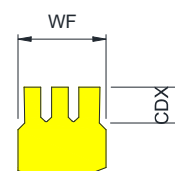
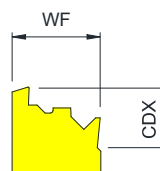
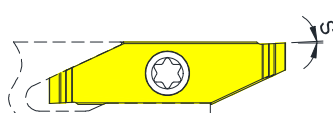
刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	APMX	S	WF	CDX	AM3025	AM1012	AM1025	AM12
S16.SPR/L00.320.400.AF	0.00	---	---	3°	3.0 Max.	6.0Max.	○	○	○	○
S16.SPR/L00.320.400.AF	0.00	---	---	3°	3.0 Max.	6.0Max.	○	○	○	○

●标准库存产品/Standard in stock ○按订单生产产品/Make to order

S16H-最大宽度可达5.0mm成型轮廓刀片
S16H- For maximum width 5.0mm profile grooving inserts



加工示意图



- >图示为左手刀片
- >Shown in left version
- >配套刀杆参考 第 A04 页
- >Related holder refer to page
- >切削参数请参考 第 A03 页
- >Cutting condition refer to page

具体轮廓可根据工件需求定制
The specific profile can be customized according to the requirements of the workpiece

刀片型号 Insert model	主要尺寸 Dimensions						材质 Grades			
	R	KA	APMX	S	WF	CDX	AM3025	AM1012	AM1025	AM12
S16H.SPR/L00.320.400.AF	0.00	---	---	3°	5.0 Max.	6.0Max.	○	○	○	○
S16H.SPR/L00.320.400.AF	0.00	---	---	3°	5.0 Max.	6.0Max.	○	○	○	○

●标准库存产品/Standard in stock ○按订单生产产品/Make to order