

ASRF4 高進給銑刀 HIGH FEED MILLING (ASRF4)



FIG-1

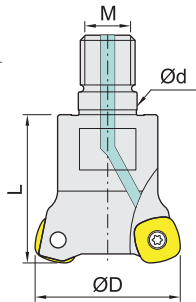
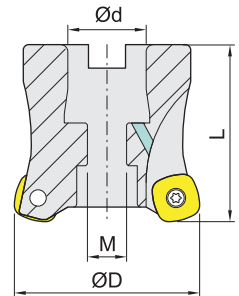


FIG-2



內徑車刀
BORING BARS

外徑車刀
TOOLHOLDERS

牙刀 & 開槽刀
THREADING & GROOVING

銑刀
MILLING

孔加工
BORING TOOLS COMPONENTS

配件
SPARE PARTS

FIG-1 Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	M				
ASRF4-322-MD29	ASRF4-322-AMD29	32	17.0	43	M16	2	SD..1205..	①	0.22
ASRF4-353-MD29	ASRF4-353-AMD29	35	17.0	43	M16	3			0.23
ASRF4-404-MD29	ASRF4-404-AMD29	40	17.0	43	M16	4			0.24
ASRF4-424-MD29	ASRF4-424-AMD29	42	17.0	43	M16	4			0.26

Metric

FIG-2 Item code		Dimensions,mm				Teeth	Insert	Spare parts	Weight Kg
無水孔Non-coolant	水孔Coolant	D	d	L	M				
ASRF4-424-16.0※	ASRF4-424-A16.0※	42	16.0	40	9	4	SD..1205..	①	0.23
ASRF4-504-22.0	ASRF4-504-A22.0	50	22.0	50	11	4			0.43
ASRF4-505-22.0	ASRF4-505-A22.0	50	22.0	50	11	5			0.37
ASRF4-524-22.0	ASRF4-524-A22.0	52	22.0	50	11	4			0.41
ASRF4-525-22.0	ASRF4-525-A22.0	52	22.0	50	11	5			0.44
ASRF4-634-22.0	ASRF4-634-A22.0	63	22.0	50	11	4			0.61
ASRF4-635-22.0	ASRF4-635-A22.0	63	22.0	50	11	5			0.61
ASRF4-634-27.0	ASRF4-634-A27.0	63	27.0	50	13	4			0.67
ASRF4-635-27.0	ASRF4-635-A27.0	63	27.0	50	13	5			0.68
ASRF4-666-27.0	ASRF4-666-A27.0	66	27.0	50	13	6			0.75
ASRF4-805-27.0	ASRF4-805-A27.0	80	27.0	50	13	5			1.09
ASRF4-806-27.0	ASRF4-806-A27.0	80	27.0	50	13	6			1.09
ASRF4-807-27.0	ASRF4-807-A27.0	80	27.0	50	13	7			1.22

※表示另附刀把螺絲HTM833HS (※ The mill equips with a cap screw HTM833HS)

Insert	Spare parts	Screw	Wrench
SD..1205..	①	MS4011G	ETF15

編製CAM程序時，請將ASRF4設為圓弧頭銑刀，此時的近似刀尖圓弧半徑RE值及切削殘留量

When using the ASRF4, please program the approximate radius as indicated. The approximate uncut portions for the program are as follows.



刀片大小 Item size	近似RE(mm) Approx. RE	殘留量K(mm) Remains
SD..-15	4.5	0.83

被切削材 Workpiece material	Steel 鋼	P	●	
	Stainless steel 不銹鋼	M		●
	Cast iron 鑄鐵	K	●	
	Non-ferrous metal 非鐵金屬	N		

Insert Shape	Description	GRADE 材質		Dimensions,mm			
		Coated 塗層		A	B	S	Re
		CY250	JP4120				
	SDNW1205ZDTN-R15 SDMT1205ZDTN-R15	●	○	12.7	12.7	5.56	15