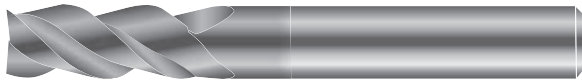


# 3 Flutes, Multi-purpose

No. of Flutes: 3

## 3UF5M



Workpiece Materials ★ 1st choice

<b>P</b> ~30HRC	<b>P</b> 30~40HRC	<b>H</b> ~55HRC	<b>M</b> Stainless steel	<b>S</b> Titanium Alloys	<b>K</b> Cast Iron	<b>N</b> Aluminum & Non-ferrous Metals
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<b>TIAON</b>	<b>Sharp</b> (φ 1~3)	<b>Land</b> (φ 4~)	<b>h6</b> Shank Dia.	<b>45°</b>
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## 3UF5M

Shouldering Slotting

(Unit : mm)

Description	Std.	Outside Dia.		Length of cut	Shank diameter	Overall length	No. of Flutes
		φDc	Mill Dia. tolerance				
		φDc		ℓ	φDs	L	Z
<b>3UF5M010-030-04</b>	<input type="checkbox"/>	1	-0.014 -0.028	3	4	50	3
<b>3UF5M015-030-04</b>	<input type="checkbox"/>	1.5	-0.014 -0.028	3	4	50	3
<b>3UF5M020-030-04</b>	<input type="checkbox"/>	2	-0.014 -0.028	3	4	50	3
<b>3UF5M025-040-04</b>	<input type="checkbox"/>	2.5	-0.014 -0.028	4	4	50	3
<b>3UF5M030-080-06</b>	<input type="checkbox"/>	3	-0.014 -0.028	8	6	50	3
<b>3UF5M040-120-06</b>	<input type="checkbox"/>	4	-0.020 -0.038	12	6	50	3
<b>3UF5M050-140-06</b>	<input type="checkbox"/>	5	-0.020 -0.038	14	6	50	3
<b>3UF5M060-160-06</b>	<input type="checkbox"/>	6	-0.020 -0.038	16	6	50	3
<b>3UF5M080-200-08</b>	<input type="checkbox"/>	8	-0.025 -0.047	20	8	63	3
<b>3UF5M100-220-10</b>	<input type="checkbox"/>	10	-0.025 -0.047	22	10	76	3
<b>3UF5M120-250-12</b>	<input type="checkbox"/>	12	-0.032 -0.059	25	12	76	3
<b>3UF5M160-320-16</b>	<input type="checkbox"/>	16	-0.032 -0.059	32	16	89	3
<b>3UF5M200-380-20</b>	<input type="checkbox"/>	20	-0.040 -0.073	38	20	104	3

- Products emphasizing high efficiency cutting, three flutes type for general semi finishing. It is available for slotting and shouldering of wide range of workpiece materials.

Recommended Cutting Conditions L37

: Check Availability