

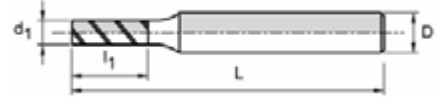
MX 900 Series - Ultra Fine Grain Carbide Micro Endmills – 2 Flutes · Cut Length = Outside Diameter X 2

極細微粒鎢鋼、微小徑、端銑刀— 2 刃、刃長 = 外徑 X 2 倍

Size : D0.2 ~ D3.0

MES2A

Carbide Grain Ultra-Fine	Coating ULTRA TIALN+	Coating NT-WET	Helix 30°	HRC 55	V-Speed N / HSM	Rake Angle Positive
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Dimension(mm) Designation	刃徑 d ₁	刃長 l ₁	全長 L	柄徑 D	刃數 Z	Coating 鍍膜		
						UNCOATED	NT-WET (N)	ULTRA (D)
MES2A-002-004	0.2	0.4	50	4 (*)	2	■	□	■
MES2A-003-006	0.3	0.6	50	4 (*)	2	■	□	■
MES2A-004-008	0.4	0.8	50	4 (*)	2	■	□	■
MES2A-005-010	0.5	1.0	50	4 (*)	2	■	□	■
MES2A-006-012	0.6	1.2	50	4 (*)	2	■	□	■
MES2A-007-014	0.7	1.4	50	4 (*)	2	■	□	■
MES2A-008-016	0.8	1.6	50	4 (*)	2	■	□	■
MES2A-009-018	0.9	1.8	50	4 (*)	2	■	□	■
MES2A-010-020	1.0	2.0	50	4 (*)	2	■	□	■
MES2A-012-024	1.2	2.4	50	4 (*)	2	■	□	■
MES2A-015-030	1.5	3.0	50	4 (*)	2	■	□	■
MES2A-018-036	1.8	3.6	50	4 (*)	2	■	□	■
MES2A-020-040	2.0	4.0	50	4 (*)	2	■	□	■
MES2A-025-050	2.5	5.0	50	4 (*)	2	■	□	■
MES2A-030-060	3.0	6.0	50	4 (*)	2	■	□	■

Customized orders for NT-WET (N) and other coatings is also available

(*) Mark : Customized orders for shank diameter 3.0 mm is also available 標示(*) 者 : 可另外訂製柄徑 3.0 mm

Recommended work material 推薦可加工材料 ■ Preferred suitable 最適用 ■ Suitable 適用

ULTRA (D)	Steel < HRC32 碳鋼 / 合金鋼	HRC32 ~ 48 合金 / 預硬鋼	HRC49 ~ 55 熱處理鋼	Stainless 不鏽鋼	Cast Iron 鑄鐵	Copper 銅
UNCOATED	Al-alloy 鋁合金	Copper 銅	Ti-alloy 鈦合金	Synthetics 合成材料		

FEATURE : Widely used , new ULTRA (D) TIALN+ coating useful for HSM (DRY CUT) , covering from carbon steels to hardened steels (Up to HRC 55) .