



Yung Ji

鎢鋼特製系列 Special Endmill Series

■ 適用材料：

結構鋼、碳素鋼、鑄鐵、合金鋼、預硬化鋼、調質鋼、淬火鋼、不銹鋼、耐熱合金、鈦合金。

■ 主要特性：

奈米超微粒碳化鎢鋼母材韌性高，能對常見加工材料直接定位加工，適合高速加工、槽加工及鑽銑。鑽頭壽命特佳。

■ Application:

Structural Steels, Carbon Steels, Cast Irons, Alloy Steels, Pre-hardened Steels, Hardened Steels, Stainless Steels, Nickel Alloys, Titanium Alloys.

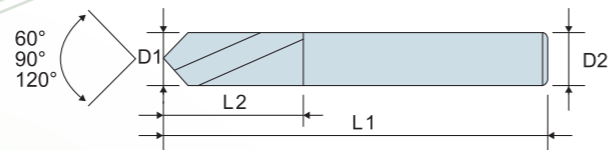
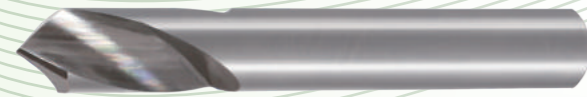
■ Main Character:

Ultra Micro Grain Carbide that has high toughness, coated ALTIN and wear-resistance. This series is specialized in milling at high speed and can carry on grooving and drilling.



YJ2NDV, YJ2NDW, YJ2NDX, YJ2NDY

鎢鋼定位鑽-2刃 (60°, 90°, 120°) NC Spotting Drills - 2 Flutes (60°, 90°, 120°)



產品編碼-白刀 Item Code	刃徑 Outside Diameter (D1)	刃長 Flute Length (L2)	柄徑 Shank Diameter (D2)	全長 Overall Length (L1)
YJ2NDV-020	2	4	2	50
YJ2NDV-030	3	6	3	50
YJ2NDV-040	4	8	4	50
YJ2NDV-050	5	10	5	50
YJ2NDV-060	6	12	6	50
YJ2NDV-080	8	16	8	60
YJ2NDV-100	10	20	10	75
YJ2NDV-120	12	20	12	75
YJ2NDV-160	16	25	16	100
YJ2NDV-200	20	25	20	100
YJ2NDW-030	3	6	3	75
YJ2NDW-040	4	8	4	75
YJ2NDW-050	5	10	5	75
YJ2NDW-060	6	12	6	75
YJ2NDW-080	8	16	8	75
YJ2NDX-040	4	8	4	100
YJ2NDX-050	5	10	5	100
YJ2NDX-060	6	12	6	100
YJ2NDX-080	8	16	8	100
YJ2NDX-100	10	20	10	100
YJ2NDX-120	12	20	12	100
YJ2NDY-060	6	12	6	150
YJ2NDY-080	8	16	8	150
YJ2NDY-100	10	20	10	150
YJ2NDY-120	12	20	12	150
YJ2NDY-160	16	25	16	150
YJ2NDY-200	20	25	20	150

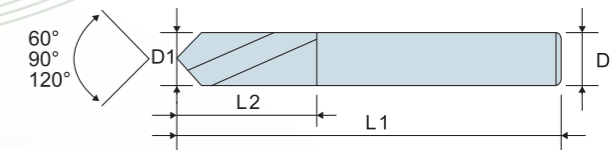
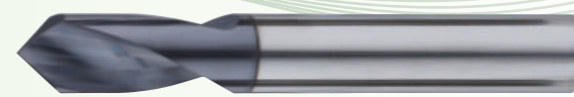
■ 特殊規格訂製。Make to order for special specification.

一般切削 General Purpose



YJ2NDVC, YJ2NDWC, YJ2NDXC, YJ2NDYC

鎢鋼鍍鈦定位鑽-2刃 (60°, 90°, 120°) NC Spotting Drills with Coating - 2 Flutes (60°, 90°, 120°)



產品編碼-AT Item Code	刃徑 Outside Diameter (D1)	刃長 Flute Length (L2)	柄徑 Shank Diameter (D2)	全長 Overall Length (L1)
YJ2NDVC-020	2	4	2	50
YJ2NDVC-030	3	6	3	50
YJ2NDVC-040	4	8	4	50
YJ2NDVC-050	5	10	5	50
YJ2NDVC-060	6	12	6	50
YJ2NDVC-080	8	16	8	60
YJ2NDVC-100	10	20	10	75
YJ2NDVC-120	12	20	12	75
YJ2NDVC-160	16	25	16	100
YJ2NDVC-200	20	25	20	100
YJ2NDWC-030	3	6	3	75
YJ2NDWC-040	4	8	4	75
YJ2NDWC-050	5	10	5	75
YJ2NDWC-060	6	12	6	75
YJ2NDWC-080	8	16	8	75
YJ2NDXC-040	4	8	4	100
YJ2NDXC-050	5	10	5	100
YJ2NDXC-060	6	12	6	100
YJ2NDXC-080	8	16	8	100
YJ2NDXC-100	10	20	10	100
YJ2NDXC-120	12	20	12	100
YJ2NDYC-060	6	12	6	150
YJ2NDYC-080	8	16	8	150
YJ2NDYC-100	10	20	10	150
YJ2NDYC-120	12	20	12	150
YJ2NDYC-160	16	25	16	150
YJ2NDYC-200	20	25	20	150

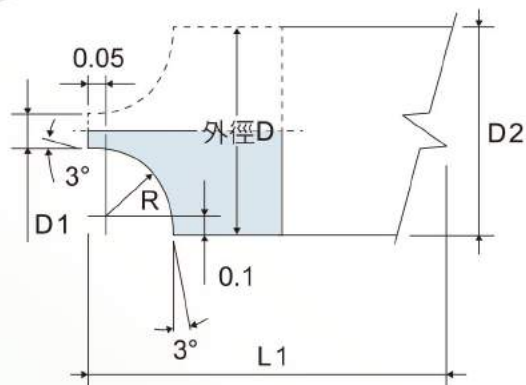
■ 特殊規格訂製。Make to order for special specification.

一般切削 General Purpose



YJ4RCZ

鎢鋼外角R刀-4刃 Corner Rounding Cutters - 4 Flutes



產品編碼 Item Code	R角 Radius	先端徑 Taper First Diameter(D1)	外徑 Outside Diameter(D)	柄徑 Shank Diameter(D2)	全長 Overall Length (L1)
YJ4RCZ-050	R0.50	1.5	2.7	4	50
YJ4RCZ-075	R0.75	1.5	3.2	4	50
YJ4RCZ-100	R1.00	1.5	3.7	4	50
YJ4RCZ-125	R1.25	1.5	4.2	6	50
YJ4RCZ-150	R1.50	1.5	4.7	6	50
YJ4RCZ-175	R1.75	1.5	5.2	6	50
YJ4RCZ-200	R2.00	1.5	5.7	6	50
YJ4RCZ-250	R2.50	1.5	6.7	8	50
YJ4RCZ-300	R3.00	1.5	7.7	8	50
YJ4RCZ-400	R4.00	2.0	10.2	12	60
YJ4RCZ-500	R5.00	3.0	13.2	16	75
YJ4RCZ-600	R6.00	3.0	15.2	16	75

■ 特殊規格訂製。 Make to order for special specification.

一般切削 General Purpose

YJ-480 > 2 3 4 MG 0.5 μm CO 10% HRC ~55 AT