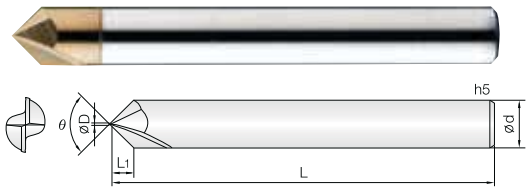
2STE 2 Flutes Straight Flute Taper End Mills
2날 직선 날 테이퍼 엔드밀



- HRc50이하의 고경도강, 프리하든강, 공구강, 주철 등 피삭재 가공
- 실리콘계 코팅(Si)처리하여 내마모성이 우수합니다.
- 직선날 타입 2날을 적용하여 조각NC 작업, 피삭재 모서리 면취, 센터링 작업에 적합합니다.
- 코팅과 비코팅으로 구분하여 수지, 아크릴 등의 가공도 가능합니다.

- Endmills for various work materials, hardened steels(HRc~50), pre-hardened steels, tool steels and cast irons
- Good wear resistance by Si-based PVD coating.
- Optimum for NC engraving, chamfering and centering with straight 2flutes.
- Resin, plastic machining applicable witn coated or non coated endmill.

2 | WC 미립자 | TISIN Coating | 0° Helix Angle | CUTTING DATA

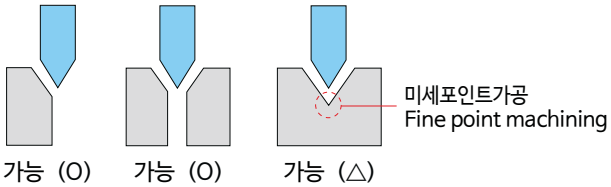
495P

D Size	D Tolerance
Ø0	+0.05 ~ -0mm

단위 : mm

Order Number 비코팅 Un coated	코팅 Coated	날경 Diameter D	각도 Angle θ	날장 Length of cut L1	전장 Overall Length L	생크 Shank Dia d	비고 비코팅 Un coated	비고 코팅 Coated
2STE 000 300 S03	2STEC 000 300 S03	0	30°	5.5	60	3		
2STE 000 600 S03	2STEC 000 600 S03	0	60°	2.5	60	3		
2STE 000 900 S03	2STEC 000 900 S03	0	90°	1.5	60	3		
	2STEC 000 900 080	0	90°	1.5	80	3		
2STE 000 1200 S03	2STEC 000 1200 S03	0	120°	0.86	60	3		
2STE 000 300 S04	2STEC 000 300 S04	0	30°	7.4	60	4		
2STE 000 600 S04	2STEC 000 600 S04	0	60°	3.4	60	4		
2STE 000 900 S04	2STEC 000 900 S04	0	90°	2	60	4		
	2STEC 000 900 100	0	90°	2	100	4		
2STE 000 1200 S04	2STEC 000 1200 S04	0	120°	1.15	60	4		
2STE 000 300 S06	2STEC 000 300 S06	0	30°	11.1	60	6		
2STE 000 600 S06	2STEC 000 600 S06	0	60°	5.1	60	6		
2STE 000 900 S06	2STEC 000 900 S06	0	90°	3	60	6		
	2STEC 000 900 110	0	90°	3	110	6		
2STE 000 1200 S06	2STEC 0001200 S06	0	120°	1.73	60	6		
2STE 000 600 S08	2STEC 000 600 S08	0	60°	6.9	65	8		
2STE 000 900 S08	2STEC 000 900 S08	0	90°	4	65	8		
	2STEC 000 900 120	0	90°	4	120	8		
2STE 000 1200 S08	2STEC 000 1200 S08	0	120°	2.3	65	8		
2STE 000 600 S10	2STEC 000 600 S10	0	60°	8.6	70	10		
2STE 000 900 S10	2STEC 000 900 S10	0	90°	5	70	10		
	2STEC 000 900 150	0	90°	5	150	10		
2STE 000 1200 S10	2STEC 000 1200 S10	0	120°	2.88	70	10		
2STE 000 600 S12	2STEC 000 600 S12	0	60°	10.3	75	12		
2STE 000 900 S12	2STEC 000 900 S12	0	90°	6	75	12		
	2STEC 000 900 160	0	90°	6	160	12		
2STE 000 1200 S12	2STEC 000 1200 S12	0	120°	3.46	75	12		

■ 가공형상에따른절삭가능여부
Available Cutting Shape



가능 (O) 가능 (O) 가능 (△)

GENERAL PURPOSE