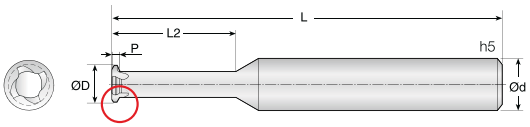
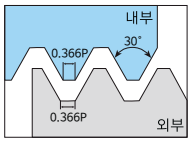
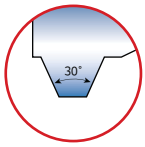
4TRTM

4 Flutes TR Thread Mills
4날 TR나사 쓰레드밀

New







나사산 확대

- HRc 42이하의 열처리강, 프리하든강, 합금강, 탄소강, 주철가공
- 동력 전달용 미터계 30° 사다리꼴 나사 가공 전용
- 소구경 크기의 깊은홀의 나사가공에 사용할 수 있습니다.
- 프로파일에 따라 나사산 깊이는 최대가 될 수 있습니다.
- 하나의 나사산으로 구성되어 다양한 PITCH의 나사 가공이 가능합니다.
- 다양한 피삭재의 하나의 나사산으로 여러번의 절삭이 가능하여 안정적입니다.

- Thread mills for Hardened steels(up to HRc 42), pre-hardened steels, alloy steels, carbon steels, cast irons
- For power transmission meter 30° trapezoidal thread milling.
- It can be used for threading deep holes the size of a small diameter.
- Depending on the profile, thread depth can be maximum
- Composed of a single thread, it performs various pitch thread milling.
- Available for multiple milling of various materials with one thread ensuring stability

4 | UWC 초미립자 | TISIN-S Coating | 15° Helix Angle | R Rotation | CUTTING DATA

519P

ISO 측정항목

단위 Unit: mm

Order Number	나사가능규격 Thread	피치규격 Pitch	날수 Flutes Z	산수 Teeth Zt	날경 Diameter D1	유효장 Effective Length L2	전장 Overall Length L	생크 Shank Dia d
						외부급유형 (Without coolant)		
4TRTM 055 135 S06	Tr8, Tr9	1.5	4	1	5.5	13.5	60	6
4TRTM 066 210 S08	Tr10, Tr11	2	4	1	6.6	21	65	8
4TRTM 070 250 S08	Tr12	3	4	1	7	25	65	8
4TRTM 086 250 S10	Tr12, Tr14	2	4	1	8.6	25	75	10
4TRTM 089 290 S10	Tr14, Tr22	3	4	1	8.9	29	75	10
4TRTM 092 330 S10	Tr16, Tr18, Tr20	4	4	1	9.2	33	75	10
4TRTM 135 450 S14	Tr22, Tr24, Tr26	5	4	1	13.5	45	105	14