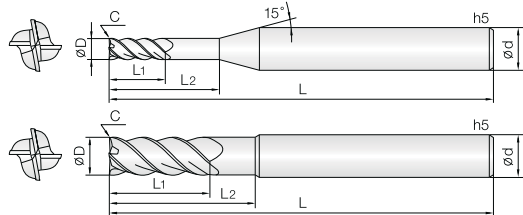


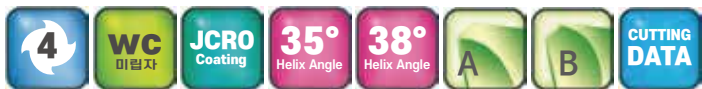
4날 SUS 강력절삭용 엔드밀



- **함금강, SUS계열, Ti/Ni계 합금, 인코넬 등 난삭재 가공 엔드밀**
- JCRO 코팅 처리하여 인선부에 스트레스가 적으며, 내마모성 또한 향상됩니다.
- 부등분할 밀날방식과 가변 헬릭스 인선설계로, 채터링이 더욱 감소 하였습니다.
- A타입은 엔드밀의 치핑을 최소화, B타입은 칩배출을 극대화 하였습니다.
- 한결력은 높은 미립자 초경합금을 채택하여, 고이온 작입성 엔드밀의 파손을 최소화.

- Endmills for alloy steels, SUS, Ti/Ni base alloys, Inconel and hard-to-cut materials

- JCRO coating provides wear resistance improvement as well as avoid edge stress in various applications.
- Minimize chattering during cutting application by unequal index of flute and helix angle to the endmill edge.
- Type A minimizes chipping, Type B maximizes chip emmissins.
- Minimize fracturing at high feed by high TRS fine WC grade.



Shield Edge Sharp Edge 478P

Condition	D Size	D Tolerance	Condition	D Size	D Tolerance
$\varnothing D \neq \varnothing d$	$\varnothing 1 \sim 6$	$+0 \sim -0.01\text{mm}$	$\varnothing D = \varnothing d$	$\varnothing 6$	$-0.005 \sim -0.015\text{mm}$
	$\varnothing 8 \sim 20$	$+0 \sim -0.015\text{mm}$		$\varnothing 8 \sim 12$	$-0.01 \sim -0.025\text{mm}$
				$\varnothing 14 \sim 20$	$-0.015 \sim -0.03\text{mm}$

단위 : mm

[illegible][illegible]