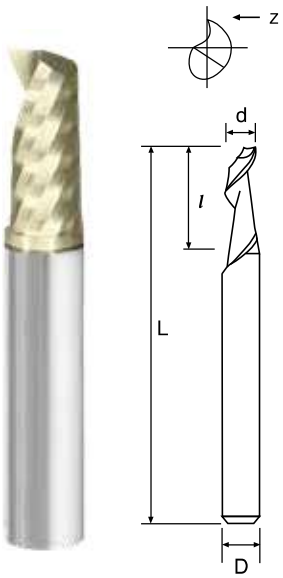
IAP
Spiral O Single Flute Type

Cutting Condition P51 | 600 Nano | ZrN | 30°



FRACTIONAL

MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
	d	*l*	L	D	Z
IAP1/8"1	1/8	1/2	2	1/4	1
IAP3/16"1	3/16	5/8	2	1/4	1
IAP5/16"1	5/16	9/16	2-1/2	5/16	1
IAP3/8"1	3/8	1	3	3/8	1
IAP1/2"1	1/2	1-1/8	3	1/2	1

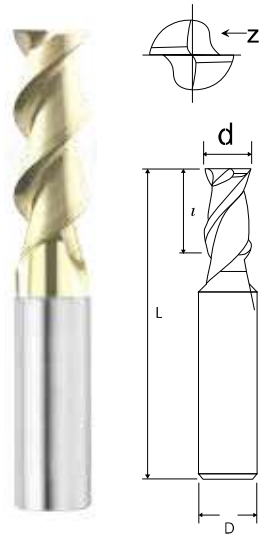
Unit:inch

◎ : Excellent ○ : Good

P				H	M	K	S		N			
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels	High Hard-ened Steels	Stainless Steels	Cast Iron	Titanium	High Temperature Alloy	Copper	Aluminum	Wood	Plastic
~HB225	HB225~325	HRC30~	HRC40~45	HRC55~70								
									◎	◎	◎	◎

IAE5
Square Type - 2 flutes

Cutting Condition P52 | 600 Nano | ZrN | 55°



FRACTIONAL

MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
	d	*l*	L	D	Z
IAE5 1/4"2 ZrN	1/4	3/4	2	1/4	2
IAE5 5/16"2 ZrN	5/16	5/8	2-1/2	5/16	2
IAE5 3/8"2 ZrN	3/8	1-1/4	2-1/2	3/8	2
IAE5 1/2"2 ZrN	1/2	1-1/4	3	1/2	2
IAE5 5/8"2 ZrN	5/8	1-5/8	3-1/2	5/8	2

Unit:inch

◎ : Excellent ○ : Good

P				H	M	K	S		N			
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels	High Hard-ened Steels	Stainless Steels	Cast Iron	Titanium	High Temperature Alloy	Copper	Aluminum	Wood	Plastic
~HB225	HB225~325	HRC30~	HRC40~45	HRC55~70								
									○	◎		