

SPEED TIGER

For Exotic Materials

Corner Radius Type

400 PLUS

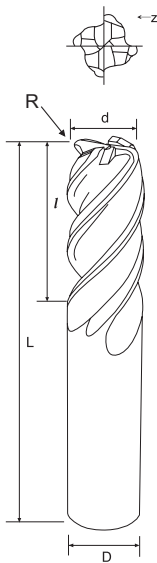


FRACTIONAL

Cutting Condition
P37

MODE	Diameter	Corner Radius	Flute Length	Full Length	Shank Diameter	Flutes
	d	R	Z	L	D	Z
IPVR1T1/4"0.015"4	1/4	R.015	9/16	2-1/2	1/4	4
IPVR1T1/4"0.03"4	1/4	R.030	9/16	2-1/2	1/4	4
IPVR1T1/4"0.06"4	1/4	R.060	9/16	2-1/2	1/4	4
IPVR1T5/16"0.015"4	5/16	R.015	11/16	2-1/2	5/16	4
IPVR1T5/16"0.03"4	5/16	R.030	11/16	2-1/2	5/16	4
IPVR1T5/16"0.06"4	5/16	R.060	11/16	2-1/2	5/16	4
IPVR1T3/8"0.02"4	3/8	R.020	13/16	2-1/2	3/8	4
IPVR1T3/8"0.03"4	3/8	R.030	13/16	2-1/2	3/8	4
IPVR1T3/8"0.06"4	3/8	R.060	13/16	2-1/2	3/8	4
IPVR1T3/8"0.09"4	3/8	R.090	13/16	2-1/2	3/8	4
IPVR1T1/2"0.02"4	1/2	R.020	1	3	1/2	4
IPVR1T1/2"0.03"4	1/2	R.030	1	3	1/2	4
IPVR1T1/2"0.06"4	1/2	R.060	1	3	1/2	4
IPVR1T1/2"0.09"4	1/2	R.090	1	3	1/2	4
IPVR1T1/2"0.125"4	1/2	R.125	1	3	1/2	4
IPVR1T5/8"0.03"4	5/8	R.030	1-1/4	3-1/2	5/8	4
IPVR1T5/8"0.06"4	5/8	R.060	1-1/4	3-1/2	5/8	4
IPVR1T5/8"0.09"4	5/8	R.090	1-1/4	3-1/2	5/8	4
IPVR1T5/8"0.125"4	5/8	R.125	1-1/4	3-1/2	5/8	4

Unit:inch



⊙ : Excellent ○ : Good

P				H	M	K	S		
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Stainless Steels	Cast Iron	Titanium	High Temperature Alloy
~HB225	HB225~325	HRC30~40	HRC40~45	HRC45~55	HRC55~70				
⊙	⊙	⊙	⊙	○		○	○	⊙	○