

Insert Nomenclature

IN - 1D - 0.5000 - ST - R - TiAlN

Holder D=Drill BC=Back Chamfer	Dia. Size Imperial Metric	Corner Clip Design ST=Steel CA3=Cast Iron AL=Aluminum	Insert Point P=Penetrator [®] R=Radial	Coating Type (Specify TiN, TiCN, TiAlN or N/A)
---	--	---	--	--

Coating Specifications
 TiN- Titanium Nitride
 TiCN- Titanium Carbonitride
 TiAlN-Titanium Aluminum Nitride
 N/A- No Coating



Radial and Penetrator Inserts

Insert Series	Description	Cutting Drill Diameter Size Range	
		Decimal	(MM)
1	Radial or Penetrator Point	0.4375" to 0.5300"	(11.11mm to 13.46mm)
2	Radial or Penetrator Point	0.5311" to 0.5890"	(13.47mm to 14.96mm)
3	Radial or Penetrator Point	0.5891" to 0.6460"	(14.97mm to 16.40mm)
4	Radial or Penetrator Point	0.6461" to 0.7500"	(16.41mm to 19.05mm)
5	Radial or Penetrator Point	0.7501" to 0.8840"	(19.06mm to 22.45mm)
6	Radial or Penetrator Point	0.8841" to 1.0180"	(22.46mm to 25.85mm)
7	Radial or Penetrator Point	1.0181" to 1.1500"	(25.86mm to 29.21mm)
8	Radial or Penetrator Point	1.1501" to 1.3780"	(29.22mm to 35.00mm)

Indexa-V Inserts available in any diameter within series range.

