



**3** - Thin Wall, Notch Point and Structural Steel Geometry  
**T-A** T-A HSS Drill Blade  
**(TW-NP-SS)**  
**HSS**

- Use Thin Wall Drill Inserts for material up to 7/16" thick
- Use Notch Point Geometry or 150° Structural Steel Drill Inserts for material over 7/16" thick
- Use 150° Structural Steel for reduced exit burr

Diameter Tolerances : -0.0002"/-0.0012"  
 Thickness Tolerances :

Material	Imperial Fract. Diam.	Metric Diam.	Imperial Dec. Diam.	Imperial Fract. Thick.	Thin Wall TiAlN	Notch Point TiAlN	Struc. Steel TiAlN
Super Cobalt	1-7/16	36,51	1.4375	1/4	153A-0114-TW	153A-0114-NP	153A-0114-SS
	1-1/2	38,10	1.5000		153A-0116-TW	153A-0116-NP	153A-0116-SS
	-	39,00	1.5354		153A-39-TW	153A-39-NP	153A-39-SS
	1-9/16	39,69	1.5625		153A-0118-TW	153A-0118-NP	153A-0118-SS