



**2 & 2.5** - 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	25,40	1.0000	3/16	152A-0100-TW	152A-0100-NP	152A-0100-SS
		26,00	1.0236		152A-26-TW	152A-26-NP	152A-26-SS
	1-1/16	26,99	1.0625		152A-0102-TW	152A-0102-NP	152A-0102-SS
		27,00	1.0630		152A-27-TW	152A-27-NP	152A-27-SS
	1-1/8	28,58	1.1250		152A-0104-TW	152A-0104-NP	152A-0104-SS
	1-3/16	30,16	1.1875		152A-0106-TW	152A-0106-NP	152A-0106-SS
		31,00	1.2205		152A-31-TW	152A-31-NP	152A-31-SS
	1-1/4	31,75	1.2500		152A-0108-TW	152A-0108-NP	152A-0108-SS
		33,00	1.2992		152A-33-TW	152A-33-NP	152A-33-SS
	1-5/16	33,34	1.3125		152A-0110-TW	152A-0110-NP	152A-0110-SS
	1-3/8	34,93	1.3750		152A-0112-TW	152A-0112-NP	152A-0112-SS