



Z - Cast Iron Geometry
T-A (CI) T-A Carbide Drill Blade
Carbide

- This insert is specifically designed for use in Grey Cast Iron
 Standard geom. for Nodular Iron
- TiAlN offers exceptional wear resistance and high heat capabilities to increase tool life and penetration rates in Grey Cast Iron

Diameter Tolerances : $-0.0002''/-0.0012''$
 Thickness Tolerances :

- C3 carbide offers high wear resistance for improved tool life
- Cast Iron (-CI) geometry provides a unique design to minimize chipping

Material	Imperial Fract. Diam.	Metric Diam.	Imperial Dec. Diam.	Imperial Fract. Thick.	TiAlN
C3 (K10)	7/16	11,11	0.4375	3/32	1C3ZA-0014-CI
	29/64	11,50	0.4528		1C3ZA-11.5-CI
		11,51	0.4531		1C3ZA-.453-CI
	15/32	11,91	0.4688		1C3ZA-0015-CI
		12,00	0.4724		1C3ZA-12-CI
	31/64	12,30	0.4844		1C3ZA-.484-CI
		12,50	0.4921		1C3ZA-12.5-CI
	1/2	12,70	0.5000		1C3ZA-001 6-CI