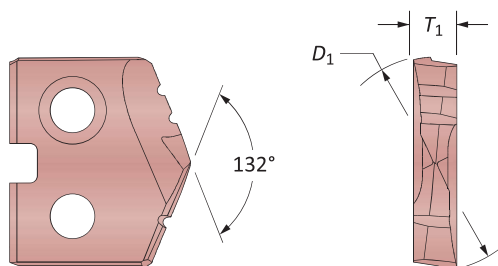


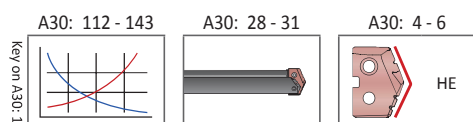
GEN2 T-A Drill Inserts

Z Series | Diameter Range: 0.437" - 0.510" (11.10mm - 12.95mm)



HSS Inserts – Super Cobalt • Carbide Inserts – C2 (K20) | C1 (K35)

Fractional Equivalent	Insert			HSS Part No.	Carbide Part No.	
	D_1 inch	D_1 mm	T_1	 Super Cobalt	 C2 (K20)	 C1 (K35)
7/16	0.4375	11.11	3/32	45ZH-0014	4C2ZH-0014	4C1ZH-0014
–	0.4510	11.46	3/32	45ZH-.451	4C2ZH-.451	4C1ZH-.451
–	0.4528	11.50	3/32	45ZH-11.5	4C2ZH-11.5	4C1ZH-11.5
29/64	0.4531	11.51	3/32	45ZH-.453	4C2ZH-.453	4C1ZH-.453
15/32	0.4688	11.91	3/32	45ZH-0015	4C2ZH-0015	4C1ZH-0015
–	0.4724	12.00	3/32	45ZH-12	4C2ZH-12	4C1ZH-12
31/64	0.4844	12.30	3/32	45ZH-.484	4C2ZH-.484	4C1ZH-.484
–	0.4921	12.50	3/32	45ZH-12.5	4C2ZH-12.5	4C1ZH-12.5
1/2	0.5000	12.70	3/32	45ZH-0016	4C2ZH-0016	4C1ZH-0016
–	0.5060	12.85	3/32	45ZH-.506	4C2ZH-.506	4C1ZH-.506
–	0.5100	12.95	3/32	45ZH-.510	4C2ZH-.510	4C1ZH-.510



Coatings not listed above can be supplied as non-stocked standards. Process fees apply. ➔

Inserts sold in quantities of 2

TiN = 45ZT-XXXX	TiAlN = 45ZA-XXXX
TiCN = 45ZN-XXXX	AM200® = 45ZH-XXXX