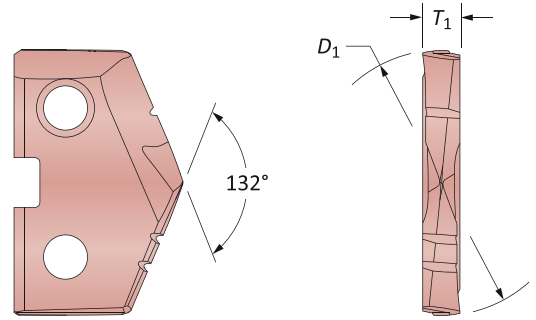


GEN2 T-A Drill Inserts

2 Series | Diameter Range: 0.961" - 1.380" (24.41mm - 35.05mm)



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

Series	Insert				HSS Part No.	Carbide Part No.	
	Fractional Equivalent	D ₁ inch	D ₁ mm	T ₁	Super Cobalt	C2	C1
2	-	0.9646	24.50	3/16	452H-24.5	4C22H-24.5	4C12H-24.5
	31/32	0.9688	24.61	3/16	452H-0031	4C22H-0031	4C12H-0031
	-	0.9760	24.79	3/16	452H-.976	4C22H-.976	4C12H-.976
	63/64	0.9843	25.00	3/16	452H-25	4C22H-25	4C12H-25
	1	1.0000	25.40	3/16	452H-0100	4C22H-0100	4C12H-0100
	-	1.0039	25.50	3/16	452H-25.5	4C22H-25.5	4C12H-25.5
	1-1/64	1.0156	25.80	3/16	452H-1.015	4C22H-1.015	4C12H-1.015
	-	1.0236	26.00	3/16	452H-26	4C22H-26	4C12H-26
	1-1/32	1.0313	26.19	3/16	452H-0101	4C22H-0101	4C12H-0101
	-	1.0433	26.50	3/16	452H-26.5	4C22H-26.5	4C12H-26.5
	1-3/64	1.0469	26.59	3/16	452H-1.046	4C22H-1.046	4C12H-1.046
	1-1/16	1.0625	26.99	3/16	452H-0102	4C22H-0102	4C12H-0102
	-	1.0630	27.00	3/16	452H-27	4C22H-27	4C12H-27
	-	1.0827	27.50	3/16	452H-27.5	4C22H-27.5	4C12H-27.5
	1-3/32	1.0938	27.78	3/16	452H-0103	4C22H-0103	4C12H-0103
	-	1.1024	28.00	3/16	452H-28	4C22H-28	4C12H-28
	1-7/64	1.1094	28.18	3/16	452H-1.109	4C22H-1.109	4C12H-1.109
	-	1.1220	28.50	3/16	452H-28.5	4C22H-28.5	4C12H-28.5
	1-1/8	1.1250	28.58	3/16	452H-0104	4C22H-0104	4C12H-0104
	-	1.1417	29.00	3/16	452H-29	4C22H-29	4C12H-29
1-5/32	1.1563	29.37	3/16	452H-0105	4C22H-0105	4C12H-0105	
-	1.1614	29.50	3/16	452H-29.5	4C22H-29.5	4C12H-29.5	
-	1.1811	30.00	3/16	452H-30	4C22H-30	4C12H-30	
2.5	1-3/16	1.1875	30.16	3/16	452H-0106	4C22H-0106	4C12H-0106
	-	1.2008	30.50	3/16	452H-30.5	4C22H-30.5	4C12H-30.5
	1-7/32	1.2188	30.96	3/16	452H-0107	4C22H-0107	4C12H-0107
	-	1.2205	31.00	3/16	452H-31	4C22H-31	4C12H-31
	-	1.2260	31.14	3/16	452H-1.226	4C22H-1.226	4C12H-1.226
	-	1.2310	31.26	3/16	452H-1.231	4C22H-1.231	4C12H-1.231
	-	1.2340	31.34	3/16	452H-1.234	4C22H-1.234	4C12H-1.234
	-	1.2402	31.50	3/16	452H-31.5	4C22H-31.5	4C12H-31.5
	1-1/4	1.2500	31.75	3/16	452H-0108	4C22H-0108	4C12H-0108
	-	1.2598	32.00	3/16	452H-32	4C22H-32	4C12H-32
	-	1.2795	32.50	3/16	452H-32.5	4C22H-32.5	4C12H-32.5
	1-9/32	1.2813	32.54	3/16	452H-0109	4C22H-0109	4C12H-0109
	-	1.2992	33.00	3/16	452H-33	4C22H-33	4C12H-33
	1-5/16	1.3125	33.34	3/16	452H-0110	4C22H-0110	4C12H-0110
	-	1.3189	33.50	3/16	452H-33.5	4C22H-33.5	4C12H-33.5
	-	1.3386	34.00	3/16	452H-34	4C22H-34	4C12H-34
	1-11/32	1.3438	34.13	3/16	452H-0111	4C22H-0111	4C12H-0111
	-	1.3582	34.50	3/16	452H-34.5	4C22H-34.5	4C12H-34.5
	1-3/8	1.3750	34.93	3/16	452H-0112	4C22H-0112	4C12H-0112
	-	1.3780	35.00	3/16	452H-35	4C22H-35	4C12H-35

NOTE: 2.5 series inserts fit into both 2 and 2.5 series holders. However, 2 series inserts ONLY fit into 2 series holders. See page A30: 7 for visual.

A30: 112 - 143

A30: 70 - 74

A30: 4 - 6

Key on A30: 1

HE

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

Inserts sold in quantities of 2

TiN = 452T-XXXX	TiAlN = 452A-XXXX
TiCN = 452N-XXXX	AM200® = 452H-XXXX