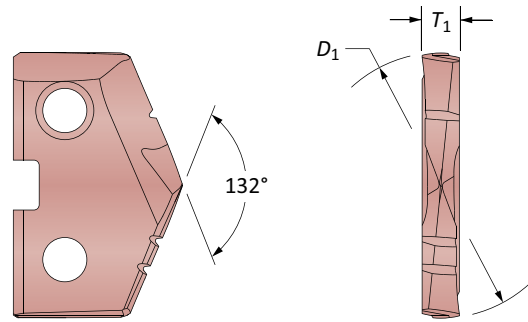
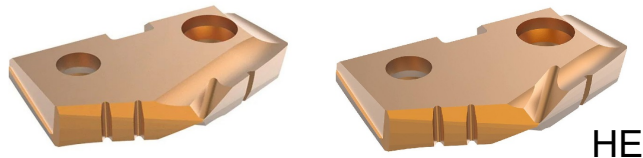


## GEN2 T-A® Drill Inserts

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



Carbide Inserts – K20 (C2) | K35 (C1), Coat AM300

Series	Insert			T <sub>1</sub> mm	Carbide Part No.		
	D <sub>1</sub> mm	D <sub>1</sub> inch	Fractional Equivalent		K20 (C2)	K35 (C1)	K35 (C1)
2	24.50	0.9646	–	4.76	4C22P-24.5	4C12P-24.5	4C12P-24.5 - HE
	24.61	0.9688	31/32		4C22P-0031	4C12P-0031	4C12P-0031 - HE
	24.79	0.9760	–		4C22P-.976	4C12P-.976	4C12P-.976 - HE
	25.00	0.9843	63/64		4C22P-25	4C12P-25	4C12P-25 - HE
	25.40	1.0000	1		4C22P-0100	4C12P-0100	4C12P-0100 - HE
	25.50	1.0039	–		4C22P-25.5	4C12P-25.5	4C12P-25.5 - HE
	25.80	1.0156	1-1/64		4C22P-1.015	4C12P-1.015	4C12P-1.015 - HE
	26.00	1.0236	–		4C22P-26	4C12P-26	4C12P-26 - HE
	26.19	1.0313	1-1/32		4C22P-0101	4C12P-0101	4C12P-0101 - HE
	26.50	1.0433	–		4C22P-26.5	4C12P-26.5	4C12P-26.5 - HE
	26.59	1.0469	1-3/64		4C22P-1.046	4C12P-1.046	4C12P-1.046 - HE
	26.99	1.0625	1-1/16		4C22P-0102	4C12P-0102	4C12P-0102 - HE
	27.00	1.0630	–		4C22P-27	4C12P-27	4C12P-27 - HE
	27.50	1.0827	–		4C22P-27.5	4C12P-27.5	4C12P-27.5 - HE
	27.78	1.0938	1-3/32		4C22P-0103	4C12P-0103	4C12P-0103 - HE
	28.00	1.1024	–		4C22P-28	4C12P-28	4C12P-28 - HE
	28.18	1.1094	1-7/64		4C22P-1.109	4C12P-1.109	4C12P-1.109 - HE
	28.50	1.1220	–		4C22P-28.5	4C12P-28.5	4C12P-28.5 - HE
	28.58	1.1250	1-1/8		4C22P-0104	4C12P-0104	4C12P-0104 - HE
	29.00	1.1417	–		4C22P-29	4C12P-29	4C12P-29 - HE
29.37	1.1563	1-5/32	4C22P-0105	4C12P-0105	4C12P-0105 - HE		
29.50	1.1614	–	4C22P-29.5	4C12P-29.5	4C12P-29.5 - HE		
30.00	1.1811	–	4C22P-30	4C12P-30	4C12P-30 - HE		
2.5	30.16	1.1875	1-3/16	4.76	4C22P-0106	4C12P-0106	4C12P-0106 - HE
	30.50	1.2008	–		4C22P-30.5	4C12P-30.5	4C12P-30.5 - HE
	30.96	1.2188	1-7/32		4C22P-0107	4C12P-0107	4C12P-0107 - HE
	31.00	1.2205	–		4C22P-31	4C12P-31	4C12P-31 - HE
	31.14	1.2260	–		4C22P-1.226	4C12P-1.226	4C12P-1.226 - HE
	31.26	1.2310	–		4C22P-1.231	4C12P-1.231	4C12P-1.231 - HE
	31.34	1.2340	–		4C22P-1.234	4C12P-1.234	4C12P-1.234 - HE
	31.50	1.2402	–		4C22P-31.5	4C12P-31.5	4C12P-31.5 - HE
	31.75	1.2500	1-1/4		4C22P-0108	4C12P-0108	4C12P-0108 - HE
	32.00	1.2598	–		4C22P-32	4C12P-32	4C12P-32 - HE
	32.50	1.2795	–		4C22P-32.5	4C12P-32.5	4C12P-32.5 - HE
	32.54	1.2813	1-9/32		4C22P-0109	4C12P-0109	4C12P-0109 - HE
	33.00	1.2992	–		4C22P-33	4C12P-33	4C12P-33 - HE
	33.34	1.3125	1-5/16		4C22P-0110	4C12P-0110	4C12P-0110 - HE
	33.50	1.3189	–		4C22P-33.5	4C12P-33.5	4C12P-33.5 - HE
	34.00	1.3386	–		4C22P-34	4C12P-34	4C12P-34 - HE
	34.13	1.3438	1-11/32		4C22P-0111	4C12P-0111	4C12P-0111 - HE
	34.50	1.3582	–		4C22P-34.5	4C12P-34.5	4C12P-34.5 - HE
	34.93	1.3750	1-3/8		4C22P-0112	4C12P-0112	4C12P-0112 - HE
	35.00	1.3780	–		4C22P-35	4C12P-35	4C12P-35 - HE

**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.

Destičky série 2,5 se vejdou do držáků série 2 i 2,5.  
Destičky série 2 se vkládají pouze do držáků série 2.

Vysoká pružnost (-HE)

- Vynikající utváření třísky v materiálech s velmi vysokou pružností/tažností a špatné podmínky pro utváření třísek
- Efektivní u strojů s nižším výkonem
- Příklad materiálu: nízkouhlíková ocel (není vhodné pro nerezovou ocel)



Inserts sold in quantities of 2

Coatings not listed above can be supplied as non-stocked standards.



	AM300® = 4C22P-XXXX

