
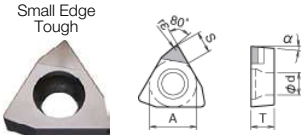


80° Trigon

Positive Insert with Hole

Part Number	A	T	Ød	α
WBGW 121_	5/32	1/16	0.091	5°
1515_	3/16	3/32	0.091	

Edge Prep.																			
Symbol	Cutting Edge Spec.	Example		K	Gray Cast Iron (with Scale)														
F	Sharp Edge				Nodular Cast Iron (without Scale)														
E	Rounded Cutting Edge (Hone)	E003	R0.003" Honed		Nodular Cast Iron (with Scale)														
T	Chamfered Cutting Edge	T00315	0.003" X 15° Chamfered Cutting Edge	H	Hard Materials (Roughing)														
S	Chamfered and Honed Cutting Edge	S00525	0.005" X 25° Chamfered and Honed Cutting Edge		Hard Materials (Finishing)														
					Hard Materials (Chip Control)														
					Powdered Steel														
Insert			ANSI Part Number	Edge Prep (in)	ISO Part Number	Dimensions (in)		No. of Edges	MEGACOAT CBN						CBN		Toolholder Page		
						rε	S		KBN05M	KBN10M	KBN25M	KBN30M	KBN35M	KBN60M	KBN65M	KBN70M		KBN510	KBN525
			WBGW 12105T00315%-SE	T00315	WBGW 060102T00815%-SE	0.008	0.075	1	(L)	(L)						(L)	(L)		
			1211T00315%-SE			060104T00815%-SE	1/64		0.075		(L)	(L)					(L)	(L)	
			WBGW 151505T00315%-SE	T00315	WBGW 080202T00815%-SE	0.008	0.091	1	(L)	(L)						(L)	(L)		
			15151T00315%-SE			080204T00815%-SE	1/64		0.091		(L)	(L)				(L)	(L)		
			WBGW 12105S00435%-SET	S00435	WBGW 060102S01035%SET	0.008	0.075	1	(L)	(L)									
			1211S00435%-SET			060104S01035%SET	1/64		0.075		(L)	(L)					(L)		
			WBGW 151505S00435%-SET	S00435	WBGW 080202S01035%SET	0.008	0.091	1	(L)	(L)									
			15151S00435%-SET			080204S01035%SET	1/64		0.091		(L)	(L)					(L)		