

Engraving Tool 45°



- * Carbide shank holders designed for shrink fit holders, engraving machines, high speed cutting
- ** XL (100mm length) is only for Al, Al-alloy cutting, unbalanced <0.6gm

Insert not included

Shank	Model No.	Length	Insert	Max Depth	Max Dia.	Code No.	Price \$
6mm	00-99619-V045-06	40mm	V04506T1W06	2.0mm	2.1mm	612552	92.00
6mm	*00-99619-V045-06L	60mm	V04506T1W06	2.0mm	2.1mm	612554	185.00
6mm	**00-99619-V045-06XL	100mm	V04506T1W06	2.0mm	2.1mm	612556	245.00

Available Inserts

Insert	Coating	Cutting Edges	Application	Code No.	Price \$
V04506T1W06-NC2071	TiN	2	Universal	612558	39.00
V04506T1W06-NC2032	TiAlN	2	Steel 30-50 HRC	612560	43.00
V04506T1W06-NC9031	TiN	2	Non-Ferrous	612562	43.00

Starter Packages

- Includes 3 inserts, 1 toolholder, and 1 T7 key

Model	Shank	Insert	Code No.	Price \$
00-99619-V045-03K-71	6mm	V04506T1W06-NC2071	612564	187.00
00-99619-V045-03K-32	6mm	V04506T1W06-NC2032	612566	219.00
00-99619-V045-03K-31	6mm	V04506T1W06-NC9031	612568	219.00



Engraving Tool 60°



- * Carbide shank holders designed for shrink fit holders, engraving machines, high speed cutting
- ** XL (100mm length) is only for Al, Al-alloy cutting, unbalanced <0.6gm

Insert not included

Shank	Model No.	Length	Insert	Max Depth	Max Dia.	Code No.	Price \$
6mm	00-99619-V060-06	40mm	V06006T1W06	2.0mm	2.7mm	612570	92.00
6mm	*00-99619-V060-06L	60mm	V06006T1W06	2.0mm	2.7mm	612572	185.00
6mm	**00-99619-V060-06XL	100mm	V06006T1W06	2.0mm	2.7mm	612574	245.00

Available Inserts

Insert	Coating	Cutting Edges	Application	Code No.	Price \$
V06006T1W06-NC2071	TiN	2	Universal	612576	39.00
V06006T1W06-NC2032	TiAlN	2	Steel 30-50 HRC	612578	43.00
V06006T1W06-NC2035	ALDURA	2	Heat treated steel up to 56HRC	612580	49.00
V06006T1W06-NC9031	TiN	2	Non-Ferrous	612582	43.00

Starter Packages

- Includes 3 inserts, 1 toolholder, and 1 T7 key

Model	Shank	Insert	Code No.	Price \$
00-99619-V060-03K-71	6mm	V06006T1W06-NC2071	612584	209.00
00-99619-V060-03K-32	6mm	V06006T1W06-NC2032	612586	219.00
00-99619-V060-03K-35	6mm	V06006T1W06-NC2035	612588	239.00
00-99619-V060-03K-31	6mm	V06006T1W06-NC9031	612590	219.00

