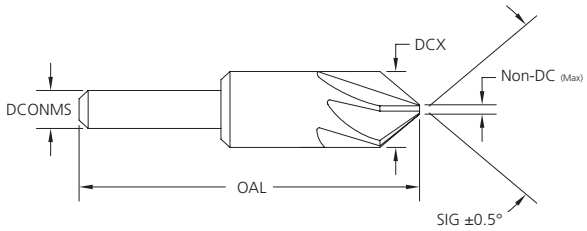
Chatterless Six Flute - Series 78

Solid Carbide construction (steel shanks on tools 3/8" diameter and larger) makes this countersink ideal for hardened steel, high temperature alloys and other tough jobs.







- Rigid set-ups and good machine tool maintenance are a must.
- Not recommended for handheld applications.

60°		82°		90°		DCX	DCONMS	Non-DC (Max)	OAL
Tool No.	EDP	Tool No.	EDP	Tool No.	EDP				
78012501	78001	78012502	78006	78012503	78011	1/8	1/8	0.03	1-1/2
78018701	78026	78018702	78031	78018703	78036	3/16	3/16	0.04	1-1/2
78025001	78051	78025002	78056	78025003	78061	1/4	1/4	0.06	2
78037501	78076	78037502	78081	78037503	78086	3/8	1/4	0.09	2
78050001	78101	78050002	78106	78050003	78111	1/2	3/8	0.15	2-1/4
78062501	78126	78062502	78131	78062503	78136	5/8	3/8	0.18	2-3/8
78075001	78151	78075002	78156	78075003	78161	3/4	1/2	0.21	2-3/4
78100001	78176	78100002	78181	78100003	78186	1	1/2	0.25	2-3/4
78125001	78201	78125002	78206	78125003	78211	1-1/4	1/2*	0.37	3
78150001	78216	78150002	78221	78150003	78226	1-1/2	3/4*	0.43	3-1/2

*Straight shank with tang drive.

100°		120°		DCX	DCONMS	Non-DC (Max)	OAL
Tool No.	EDP	Tool No.	EDP				
78012504	78016	78012506	78021	1/8	1/8	0.03	1-1/2
78018704	78041	78018706	78046	3/16	3/16	0.04	1-1/2
78025004	78066	78025006	78071	1/4	1/4	0.06	2
78037504	78091	78037506	78096	3/8	1/4	0.09	2
78050004	78116	78050006	78121	1/2	3/8	0.15	2-1/4
78062504	78141	78062506	78146	5/8	3/8	0.18	2-3/8
78075004	78166	78075006	78171	3/4	1/2	0.21	2-3/4
78100004	78191	78100006	78196	1	1/2	0.25	2-3/4

*Straight shank with tang drive.

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