

**Ground Teeth**

**TYPE SS SCREW SLOTTING SAWS**

**M-2 High Speed Steel**

Used for cutting-off, slitting and slotting of Steel.  
(Similar to slots in screw heads).

**Hollow Ground For Side Clearance**

**NOTE:**

Saws in schedule are stocked for immediate shipment. For thicknesses not shown, use next higher price in schedule (plus a slight grinding charge for smaller quantities).

**Rake Angle of Teeth: 0°**

Other diameters from 1/4" to 6" are also available, as well as other hole sizes, numbers of teeth, rake angles and bevels.

**Metric Sizes Available**

Cutting Stainless Steel requires more side clearance — specify "for stainless" when ordering.

Specify number of teeth when ordering.

**Tolerances:** O.D. ±.005; Thickness ±.001; I.D. +.001 -.000

Closer tolerances available at additional cost.

**STOCK SAWS**

Thickness		O.D.	1-3/4"	2-1/4"	2-3/4"	3"	4"	5"	6"
B&S Gage No. and Fraction	Decimal	Hole	5/8"	5/8"	1"★	1"	1"	1"	1"
		No. of Teeth	64, 90	60	36, 44 56, 72	36, 44 56, 72	60, 72 90	60, 72 90, 110	72, 90 120
3/16"	.187"				OSSC187	OSSD187	OSSE187	OSSF187	OSSG187
5	.182"				OSSC182	OSSD182	OSSE182	OSSF182	OSSG182
11/64"	.172"				OSSC172	OSSD172	OSSE172	OSSF172	OSSG172
6	.162"				OSSC162	OSSD162	OSSE162	OSSF162	OSSG162
5/32"	.156"				OSSC156	OSSD156	OSSE156	OSSF156	OSSG156
7	.144"				OSSC144	OSSD144	OSSE144	OSSF144	OSSG144
9/64"	.141"				OSSC141	OSSD141	OSSE141	OSSF141	OSSG141
8	.128"				OSSC128	OSSD128	OSSE128	OSSF128	OSSG128
1/8"	.125"			OSSB125	OSSC125	OSSD125	OSSE125	OSSF125	OSSG125
9	.114"			OSSB114	OSSC114	OSSD114	OSSE114	OSSF114	OSSG114
7/64"	.109"			OSSB109	OSSC109	OSSD109	OSSE109	OSSF109	OSSG109
10	.102"			OSSB102	OSSC102	OSSD102	OSSE102	OSSF102	OSSG102
3/32"	.094"			OSSB094	OSSC094	OSSD094	OSSE094	OSSF094	OSSG094
11	.091"			OSSB091	OSSC091	OSSD091	OSSE091	OSSF091	OSSG091
12	.081"			OSSB081	OSSC081	OSSD081	OSSE081	OSSF081	OSSG081
5/64"	.078"			OSSB078	OSSC078	OSSD078	OSSE078	OSSF078	OSSG078
13	.072"		OSSA072	OSSB072	OSSC072	OSSD072	OSSE072	OSSF072	OSSG072
14	.064"		OSSA064	OSSB064	OSSC064	OSSD064	OSSE064	OSSF064	OSSG064
1/16"	.062"		OSSA062	OSSB062	OSSC062	OSSD062	OSSE062	OSSF062	OSSG062
15	.057"		OSSA057	OSSB057	OSSC057	OSSD057	OSSE057	OSSF057	OSSG057
16	.051"		OSSA051	OSSB051	OSSC051	OSSD051	OSSE051	OSSF051	OSSG051
3/64"	.047"		OSSA047	OSSB047	OSSC047	OSSD047	OSSE047	OSSF047	OSSG047
17	.045"		OSSA045	OSSB045	OSSC045	OSSD045	OSSE045	OSSF045	OSSG045
18	.040"		OSSA040	OSSB040	OSSC040	OSSD040	OSSE040	OSSF040	OSSG040
19	.036"		OSSA036	OSSB036	OSSC036	OSSD036	OSSE036		
20	.032"		OSSA032	OSSB032	OSSC032	OSSD032	OSSE032		
1/32"	.031"		OSSA031	OSSB031	OSSC031	OSSD031	OSSE031		
21	.028"		OSSA028	OSSB028	OSSC028	OSSD028	OSSE028		
22	.025"		OSSA025	OSSB025	OSSC025	OSSD025	OSSE025		
23	.023"		OSSA023	OSSB023	OSSC023	OSSD023	OSSE023		
24	.020"		OSSA020	OSSB020	OSSC020	OSSD020	OSSE020		

**RESHARPENING SERVICE**  
Complete resharpening service is available. Prices on application.

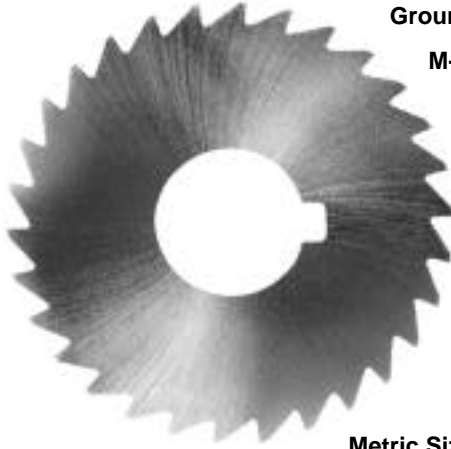
**COATING SERVICE**  
TiN, TiCN and other surface coatings are available. Prices on application.

**(ADD NO. OF TEETH TO CATALOGNUMBER WHEN ORDERING)**

★ 3/4" hole available at no extra cost on 2-3/4" O.D. x 72-teeth. (Available at extra cost on all others.)

**TYPE MSL — METAL SLITTING SAWS**

Used for deep-slotting of Steel and Cast Iron — also cast Brass and Aluminum and similar hard non-ferrous metals.  
Has a stronger tooth and gives a better finish with less bur.



**Ground Teeth**

**M-2 High Speed Steel**

**Hollow Ground For Side Clearance**

**Ground Land**

NOTE:

Saws in schedule are stocked for immediate shipment. Intermediate thicknesses, use next higher price in schedule (plus a slight grinding charge for smaller quantities).

We'll gladly quote on other sizes, rake angles, tooth styles, hole sizes — just send us your print or sample saw.

Teeth can be alternately beveled if chips tend to stick in slot.

**Rake Angle of Teeth: 0°**

**Metric Sizes Available**

Thickness		O.D.	2-1/2"	3"	4"	5"	6"
		Hole	7/8"	1"	1"	1"	1"
		No. of Teeth	28	30	36	44	50
Fraction	Decimal						
3/16"	.1875"			OMSLD1562	OMSLE1875	OMSLF1875	OMSLG1875
5/32"	.1562"			OMSLD1562	OMSLE1562	OMSLF1562	OMSLG1562
1/8"	.1250"		OMSLH1250	OMSLD1250	OMSLE1250	OMSLF1250	OMSLG1250
3/32"	.0937"		OMSLH0937	OMSLD0937	OMSLE0937	OMSLF0937	OMSLG0937
1/16"	.0625"		OMSLH0625	OMSLD0625	OMSLE0625	OMSLF0625	OMSLG0625
3/64"	.0468"		OMSLH0468	OMSLD0468	OMSLE0468	OMSLF0468	OMSLG0468
1/32"	.0312"		OMSLH0312	OMSLD0312	OMSLE0312		

Tolerances: O.D. ±.005; Thickness ±.0005; I.D. +.001 -.000  
Closer tolerances available at additional cost.

**RESHARPENING SERVICE**

*Complete resharpening service is available. Prices on application.*

**COATING SERVICE**

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