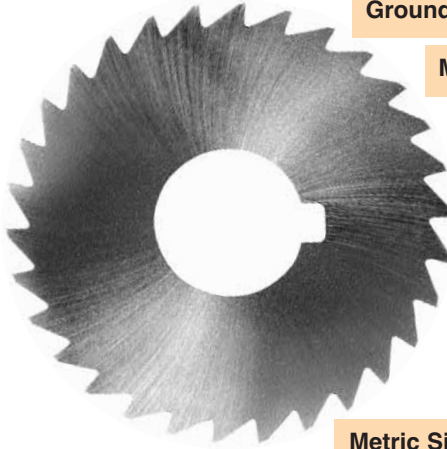


TYPE MSL — METAL SLITTING SAWS

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

Rake Angle of Teeth: 0°

Metric Sizes Available

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.

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

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

RESHARPENING SERVICE

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

COATING SERVICE

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

HIGH-SPEED STEEL JEWELERS SLOTTING SAWS

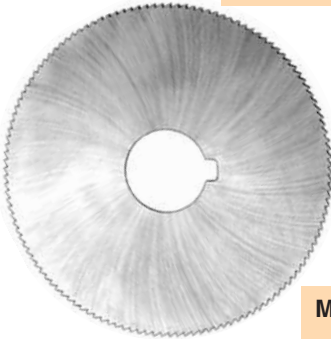
Ground Teeth

Hollow Ground For Side Clearance

M-2 High Speed Steel

Rake Angle of Teeth: 0°

Metric Sizes Available



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

Closer tolerances available at additional cost.

(Keyways provided on 1/2" & 1" I.D. saws, of .020" thickness and up.)

STOCK SAWS

| Thickness | | O.D. | 1-3/4" | 2" | 2-1/2" | 3" | 4" |
|---------------------------|---------|--------------|----------|----------|----------|-----------|-----------|
| | | Hole | 1/2" | 1/2" | 1/2" | *1/2", 1" | *1/2", 1" |
| B&S Gage No. and Fraction | Decimal | No. of Teeth | 132, 160 | 110, 152 | 140, 190 | 170, 224 | 224, 300 |
| 15 | .057" | | OJA057 | OJJ057 | OJH057 | OJD057 | OJE057 |
| 16 | .051" | | OJA051 | OJJ051 | OJH051 | OJD051 | OJE051 |
| 3/64" | .047" | | OJA047 | OJJ047 | OJH047 | OJD047 | OJE047 |
| 17 | .045" | | OJA045 | OJJ045 | OJH045 | OJD045 | OJE045 |
| 18 | .040" | | OJA040 | OJJ040 | OJH040 | OJD040 | OJE040 |
| 19 | .036" | | OJA036 | OJJ036 | OJH036 | OJD036 | OJE036 |
| 20 | .032" | | OJA032 | OJJ032 | OJH032 | OJD032 | OJE032 |
| 21 | .028" | | OJA028 | OJJ028 | OJH028 | OJD028 | OJE028 |
| 22 | .025" | | OJA025 | OJJ025 | OJH025 | OJD025 | OJE025 |
| 23 | .023" | | OJA023 | OJJ023 | OJH023 | OJD023 | OJE023 |
| 24 | .020" | | OJA020 | OJJ020 | OJH020 | OJD020 | OJE020 |
| 25 | .018" | | OJA018 | OJJ018 | OJH018 | OJD018 | OJE018 |
| 26 | .016" | | OJA016 | OJJ016 | OJH016 | OJD016 | OJE016 |
| 27 | .014" | | OJA014 | OJJ014 | OJH014 | OJD014 | OJE014 |
| 28 | .012" | | OJA012 | OJJ012 | OJH012 | OJD012 | OJE012 |
| 30 | .010" | | OJA010 | OJJ010 | OJH010 | OJD010 | OJE010 |
| 32 | .008" | | OJA008 | OJJ008 | OJH008 | — | — |

(ADD NO. OF TEETH TO CATALOG NUMBER WHEN ORDERING)

* (3" & 4" O.D.'s WITH 1/2" HOLES, ADD "H" AFTER THE PART NO.)



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