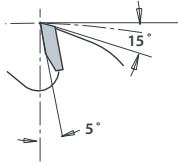
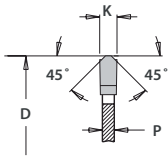


# Metric Non-Ferrous Blades (+)

• POSITIVE RAKE ANGLE



• TRIPLE CHIP GRIND



**Positive Rake / TCG**  
non-ferrous circular saw blade are primarily for machines with automatic feed and fixed work piece clamping.

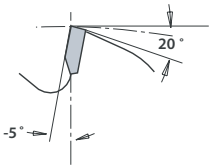
**NOTE:** Larger saw blade diameters are available upon request.

For safety purposes, General Saw Corporation recommends using optimum cooling and lubrication when cutting non-ferrous metals.

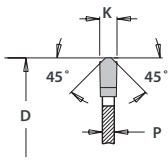
Dia. (mm)	Teeth	Bore (mm)	Kerf (mm)	Pinholes	Machine	Catalog No.
250	60	30	3.2		Elumatec, Haffner, Holz-Her, Makita	MM25060303
250	60	32	3.2		Eisele, Fezer, Kaltenbach	MM25060323
250	60	40	3.2	2/8/55+4/12/64	Eisele, Graule	MM25060403
250	80	30	3.2		Elumatec, Haffner, Holz-Her, Makita	MM25080303
275	72	40	3.3	2/8/55+4/12/64	Eisele, Graule	MM27572403
300	72	30	3.2		Fezer, Rapid, Ulmia	MM30072303
300	72	32	3.2		Elumatec, Eisele	MM30072323
300	84	32	3.2		Elumatec, Eisele	MM30084323
300	84	40	3.2	2/8/55+4/12/64	Eisele, Rapid, Ulmia	MM30084403
300	96	30	3.2		Eisele, Rapid, Ulmia	MM30096303
300	96	32	3.2			MM30096323
320	84	30	3.2		Rapid	MM32084303
320	96	30	3.2			MM32096303
330	84	32	3.2		Elumatec	MM33084323
330	96	30	3.2		Elumatec	MM33096303
350	54	30	4.0		Haffner, Rapid, Ulmia	MM35054303
350	54	40	4.0	2/8/55+4/12/64	Eisele	MM35054403
350	72	30	4.0		Haffner, Rapid, Ulmia	MM35072303
350	92	30	4.0		Haffner, Rapid, Ulmia	MM35092303
350	92	32	3.2	2/11/63	Eisele	MM35092323
350	92	40	3.2	2/8/55+4/12/64	Eisele	MM35092403
350	108	30	3.2		Haffner, Rapid, Ulmia	MM350108303
370	96	30	3.5		Rapid	MM37096303
400	52	40	4.0	2/12/80+4/12/64	Eisele	MM40052403
400	72	30	4.0		Haffner, Rapid, Ulmia, Wegoma	MM40072303
400	84	40	4.0	2/12/80+4/12/64	Eisele	MM40084403
400	96	30	4.0		Haffner, Rapid, Ulmia, Wegoma	MM40096303
400	100	40	4.0	2/12/80+4/12/64	Eisele	MM400100403
420	52	30	4.0		Elumatec, Rapid	MM42052303
420	96	30	4.0		Elumatec, Rapid	MM42096303
430	96	30	4.0		Rapid	MM43096303
450	96	30	4.0			MM45096303
450	96	32	4.0	2/11/63	Eisele	MM45096323
450	108	30	4.0		Haffner, Rapid	MM450108303
450	108	40	4.0	2/12/80+4/12/64	Eisele	MM450108403
450	110	30	4.0			MM450110303
450	110	32	4.0	2/11/63		MM450110323
450	110	40	4.0	2/12/80+4/12/64	Eisele	MM450110403
500	72	30	4.2			MM50072303
500	120	30	4.2		Haffner, Rapid	MM500120303
500	120	32	4.2	2/11/63	Eisele	MM500120323

# Metric Non-Ferrous Blades (-)

• **NEGATIVE RAKE ANGLE**



• **TRIPLE CHIP GRIND**



**Negative Rake / TCG**  
non-ferrous circular saw blade are used for miter cross-cut saws and saw benches without fixed work piece clamping and with manual feeding.

**NOTE:** Larger saw blade diameters are available upon request.

For safety purposes, General Saw Corporation recommends using optimum cooling and lubrication when cutting non-ferrous metals.

Dia. (mm)	Teeth	Bore (mm)	Kerf (mm)	Pinholes	Machine	Catalog No.
250	60	30	3.2		Elumatec, Haffner, Makita, Ulmia	MM25060303
250	60	32	3.2		Elumatec, Fezer, Kaltenbach	MM25060323
250	60	40	3.2		Eisele, Graule	MM25060403
250	80	30	3.2		Elumatec, Haffner, Makita	MM25080303
250	80	32	3.2		Elumatec, Trennjäger, Ulmia	MM25080323
250	80	40	3.2	2/8/55+4/12/64	Eisele, Graule	MM25080403
250	96	32	3.2			MM25096323
275	88	40	3.3	2/8/55+4/12/64	Eisele, Graule	MM27588403
300	60	30	3.2			MM30060303
300	72	30	3.2		Fezer, Rapid, Ulmia	MM30072303
300	84	32	3.2		Elumatec, Eisele, Berg-Schmid	MM30084323
300	96	30	3.2		Fezer, Rapid	MM30096303
300	96	32	3.2			MM30096323
300	96	40	3.2	2/8/55+4/12/64	Eisele, Graule	MM30096403
330	96	30	3.2		Elumatec, Haffner, Stiffler, Wegoma	MM33096303
330	96	32	3.2		Elumatec	MM33096323
350	72	30	3.2			MM35072303
350	74	40	3.2	2/8/55+4/12/64	Eisele	MM35074403
350	84	32	3.3	2/11/63	Eisele	MM35084323
350	84	50	3.3	4/15/80	Kaltenbach	MM35084503
350	96	32	3.3	2/11/63		MM35096323
350	108	30	3.2		Haffner, Rapid	MM350108303
350	108	32	3.2	2/11/63	Eisele	MM350108323
350	108	40	3.2	2/8/55+4/12/64	Elumatec	MM350108403
370	84	50	3.6	4/15/80	Elumatec	MM37084503
380	110	32	3.8	2/11/63	Haffner, Rapid, Ulmia	MM380110323
400	66	50	3.6	4/15/80	Kaltenbach	MM40066503
400	90	50	3.6	4/15/80	Kaltenbach	MM40090503
400	96	30	3.8		Haffner, Rapid, Ulmia, Wegoma	MM40090503
400	96	40	4.0	2/8/55+4/12/64	Eisele	MM40096403
400	108	30	4.0			MM400108403
420	96	30	4.0		Elumatec, Rapid	MM42096303
420	108	30	4.0		Wegoma	MM42096303
450	96	30	4.0		Haffner, Rapid	MM43096303
450	96	32	4.0	2/11/63		MM45096303
450	96	40	4.0	2/8/55+4/12/64	Eisele	MM45096403
450	108	30	4.0		Haffner, Rapid	MM450108303
500	100	30	4.2			MM450100303
500	120	30	4.2	1/10.5/60	Haffner	MM450120303
500	100	80	4.2	6/9/100	Schirmer, Wegoma	MM450100803