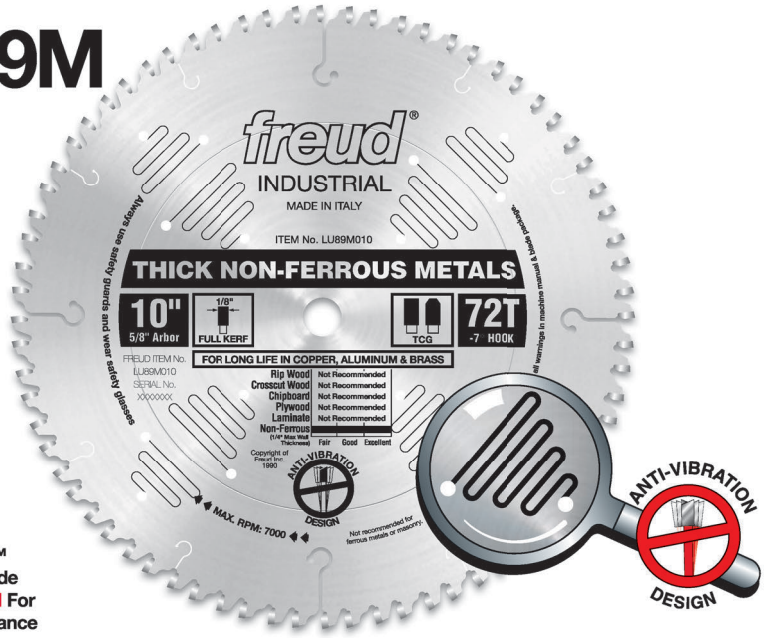



Industrial Thick Stock Non-Ferrous Metal Blades

LU89M



Features TiCo™ Hi-Density Carbide Non-Ferrous Blend For Maximum Performance

Application

Cutting Thick Non-Ferrous Materials And Aluminum

Recommended Use & Cut Quality

RIPS WOOD:	Not Recommended
CROSSCUTS WOOD:	Not Recommended
CHIP BOARD:	Not Recommended
PLYWOOD:	Not Recommended
LAMINATE:	Not Recommended
NON-FERROUS:	
CUT QUALITY:	Fair > Good > Excellent

(Not recommended for ferrous metals or masonry)

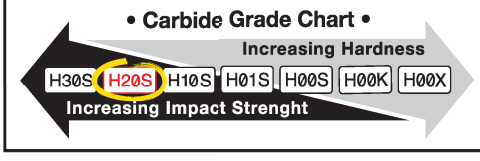
Wall Thickness

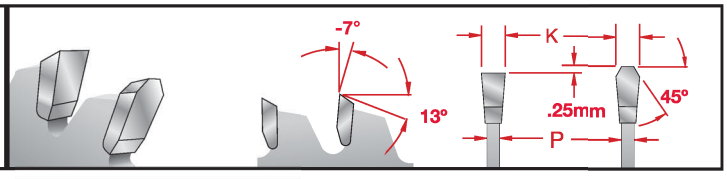
This heavy-duty, non-ferrous metal cutting blade produces an excellent finish. These blades have custom designed gullets to minimize chip build-up and specially formulated carbide for long life. Freud recommends use of a liquid lubricant when cutting. This can be accomplished with a spray of WD-40 or other lubricant every 4 to 5 cuts. Wax sticks are not recommended.

Unique Gullet Design reduces chip build-up, which can cause shoulder damage or breakage

Freud-Made TiCo™ Carbide specifically designed to cut non-ferrous metals extends tooth life

Silver ICE™	Dia.	Teeth	Arbor	Kerf(K)	Plate(P)
LU89M008	8"	58 TCG	5/8"	.122	.098
LU89M009	9"	64 TCG	5/8"	.122	.098
LU89M010	10"	72 TCG	5/8"	.122	.098
LU89M012	12"	86 TCG	1"	.122	.098
LU89M014	14"	100 TCG	1"	.142	.118
LU89M015	15"	108 TCG	1"	.142	.118
LU89M016	16"	114 TCG	1"	.142	.118





Tips & Techniques

To determine if the metal you wish to cut is non-ferrous, hold the metal next to a magnet. If it attracts the magnet, it is a ferrous metal and should not be cut with a non-ferrous blade.