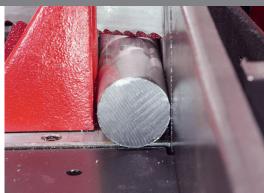
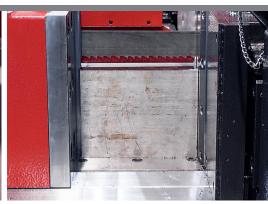
SUPER8









ISUPER8



New tooth design with chip breaker

Innovative universal saw blade with extremely wide application spectrum. The new generation of AMADA bimetal universal saw blades.

Properties

- M42 HSS steel with 8% cobalt
- tooth design with integrated chip breaker
- new pitch pattern

Advantages

- increased resistance to wear
- reduced noise emission and less vibration and therefore improved service life
- improved surface property of the cut



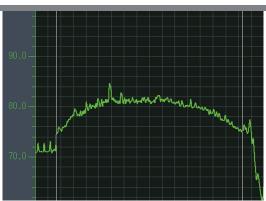
Conventional tooth design

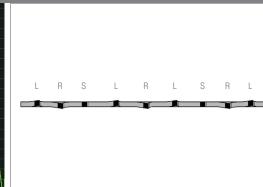
I Bimetal saw blade

SUPER8









Noise emission when using conventional saw blades

Noise emission when using Super8

New pitch pattern for maximum smoothness

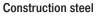






















Hot-working steel



Stainless steel







Application materials - AMADA Super8

| Recommended | Suitable | Limited suitability* | | |
|---------------------|--------------------|---------------------------|--|--|
| Construction steel, | Hot-working steel, | High heat-resisting steel | | |
| heat-treated steel, | stainless steel, | | | |
| cold-worked steel, | aluminium alloys | | | |
| cast steel | copper alloys | | | |

Selection of the tooth pitch – AMADA Magnum Super8 delivery forms

| Height | Thickness | 0.75/1 | 1.1/1.5 | 1.5/2 | 2/3 | 3/4 | 4/6 | 5/7 |
|--------|-----------|--------|---------|-------|-----|-----|-----|-----|
| 27 | 0.9 | | | | | • | • | • |
| 34 | 1.1 | | | | • | • | • | |
| 41 | 1.3 | | | • | • | • | | |
| 54 | 1.6 | | • | • | • | • | | |
| 67 | 1.6 | • | • | | | | | |
| 80 | 1.6 | • | | | | | | |

High heat-resisting steel



Aluminium alloys



Recommended run-in surface: 0.1 m²

Copper alloys



^{*} With respect to application notes, please consult your AMADA sales representative