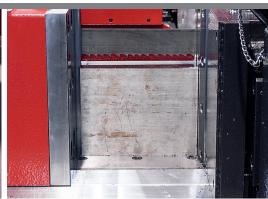
# **SGLB**

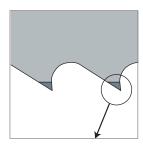








## **ISGLB**





Structure image of the tooth tip material (M42 HSS)

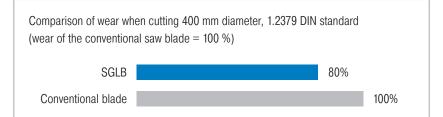
Robust universal saw blade for almost all material types and material sizes in the production range.

#### **Properties**

- M42 cutting material
- group pitch
- robust Design
- SMARTCUT version available (41 x 0.9 mm)

#### **Advantages**

- suitable for single and bundle cutting
- materials up to 1200 N/mm<sup>2</sup>, also nonferrous metals and plastics
- wide product range



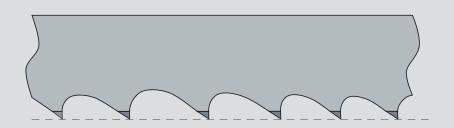
#### Comment

A small number of standard toothing with straight tooth number is also available. Ask your sales representative.

## I Bimetal saw blade



















Recommended	Suitable	Limited suitability*		
Construction steel	Heat-treated steel,	Stainless steel		
	cold-worked steel,			
	heat-treated steel, cast steel			

### Selection of the tooth pitch – AMADA SGLB delivery forms

Height	Thick- ness	1.1/1.5	2/3	3/4	4/6	5/7	6/10	8/12	10/14
20	0.9				•		•	•	•
27	0.9		•	•	•	•	•	•	•
34	1.1		•	•	•	•	•	•	
41	0.9		•	•	•				
41	1.3		•	•	•	•			
54	1.3		•	•					
54	1.6	•	•	•	•				
67	1.6	•	•	•					

Recommended run-in surface: 0.1 m<sup>2</sup>

Construction steel



Heat-treated steel



Cold-worked steel



Hot-working steel



Stainless stee



Cast steel



<sup>\*</sup> With respect to application notes, please consult your AMADA sales representative