

F.A.Schmahl jr. Our systems solve your problems successfully.

Gang saws

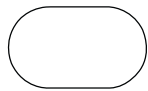
Gang saws



Special versions

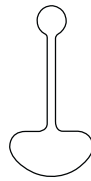
Box perforations:

increase the rigidity in the tooth area and support the chip/dust removal



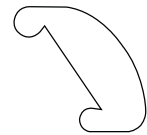
Grid perforations:

increase the rigidity in the tooth area



Internal wiper slots:

increase the rigidity in the tooth area and produce optimum chip/dust removal



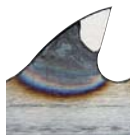
Gang saw material:

Thanks to a comprehensive material stock, we are able to produce all gang saw types in swaged sector (Chrome-Nickel steels), settable, suitable for Stellite or Stel-

lite-tipped ready for use (Chrome-Vanadium steels) in a short time. We use only the highest quality steels for the production of your saw blades.



Tooth shapes:



Stellite tooth



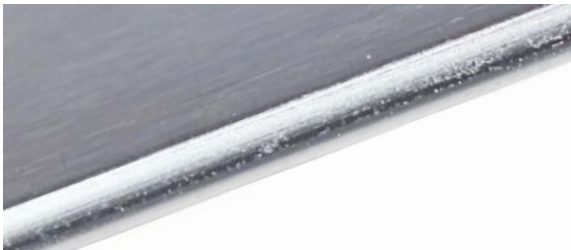
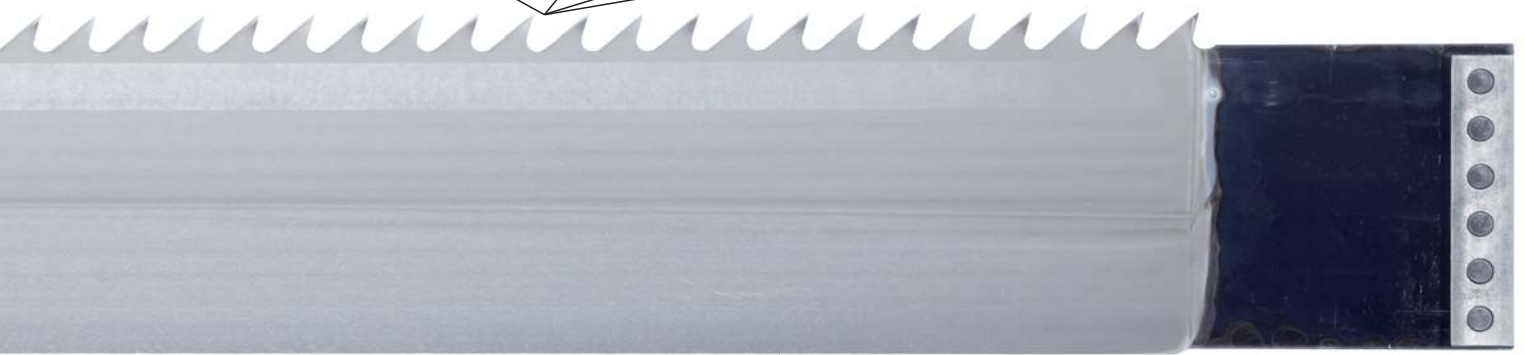
Bow tooth



Wolf's tooth



Pointed tooth



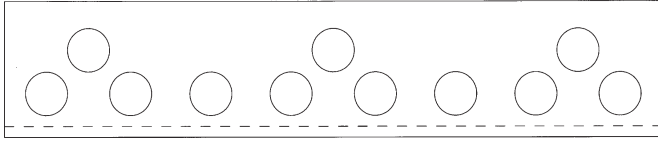
**Increased work safety
due to rounded edge**

Gang saw versions:

- Chrome-Vanadium-gang saws
- Chrome-Vanadium-gang saws, hard-chromed (12–14 μm)
- Chrome-Vanadium-gang saws, Chrome-Rapid (25–30 μm)
- Chrome-Vanadium-gang saws for Stellite (optionally with or without capped tips)
- Stellite gang saws (Stellite-tipped ready for use)
- Swaged gang saws



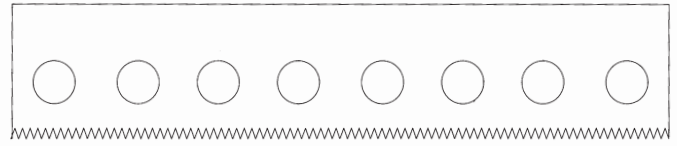
Bracing and perforation:



Dovetail rail:

Width: 25 - 30 - 35 - 38 [mm]

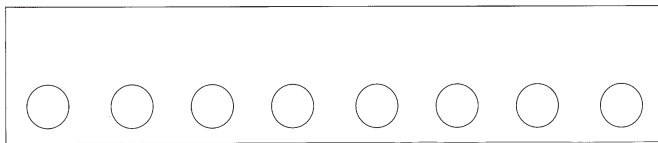
Length: adjustable to requirements



Tooth rail:

Width: 25 - 30 - 35 [mm]

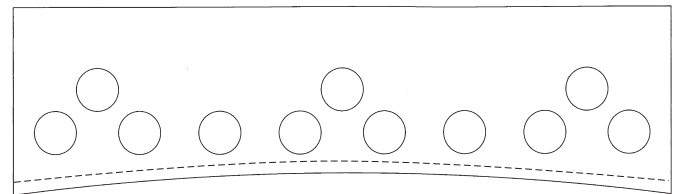
Length: adjustable to requirements



Flat rail:

Width: 25 - 30 - 35 [mm]

Length: adjustable to requirements



Bow rail:

Width: 35 [mm]

Length: adjustable to requirements

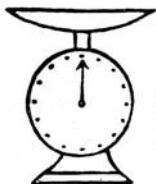
Round rail:

Width: 12 to 20 [mm]

Length: adjustable to requirements

We stock all types of gang saws braces common in Europe. In the area of gang saw perforation, we also have a number of

different tools to enable us to produce all types of perforations.



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