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Mechanical weed control



Carbide weeder tines

Tine diameter
from 6 - 10 mm (1/4" - 3/8")

For crop- and grassland weeders

Tine diameter
from 12 - 16 mm (1/2" - 5/8")

Especially suitable for straw harrow
(Heavy harrow)



Carbide half shell usable from

6 - 10 mm
(1/4" - 3/8")

12 - 16 mm
(1/2" - 5/8")



- Increase of tool life up to 10 times
- Aggressive quality of work due to no worn tine edges
- Protection of the crop due to half shell shape
- Sharp edge until end of tool life

Weeder tines mounted

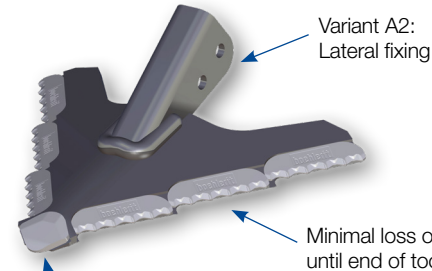


Carbide hoe blade

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Working depth: up to 3 cm
Working width: 100 - 200 mm

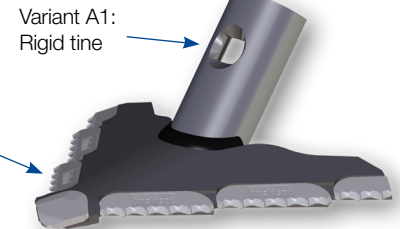
HS-A2 / 30°



Optimised soil penetration even in dry conditions

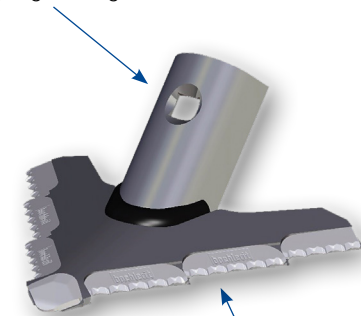
Perfect cutting quality thanks to self-sharpening properties

HS-A1 / 53,5°



HS-F1 / 45°

Variant F1:
Spring tine, e.g. 32x10



Suitable for spring tine 32x10



Beaver tooth
(self sharpening) effect



Carbide hoe blade with welded tine

Working depth: up to 3 cm
Working width: 120 - 200 mm

- Improved stability due to welded connection
- Increased tool life
- Further increase of working quality
- No angular deviations



Universal hoe blade attachment

- Suitable for different share elements



Wear behaviour

Carbide hoe blade

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HS160A2, after approx. 100 ha, saw teeth still clearly visible



HS180A1, 12-row cultivator after 350 ha



Keeps its full working width until the end of its lifespan!

HS160A1 after 600 ha on 12-row cultivator, 15 - 20% of the max. life time still remaining

Agricultural technology innovations in the full product range

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In recent years, Boehlerit, a carbide company rich in tradition, has invested a great deal of technical know-how in the development of tools for soil cultivation.

Designed for optimum working quality and high wear protection, the main focus of our soil cultivation tools is on economic efficiency, maximum productivity and an increase in service life of up to 10 times.



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