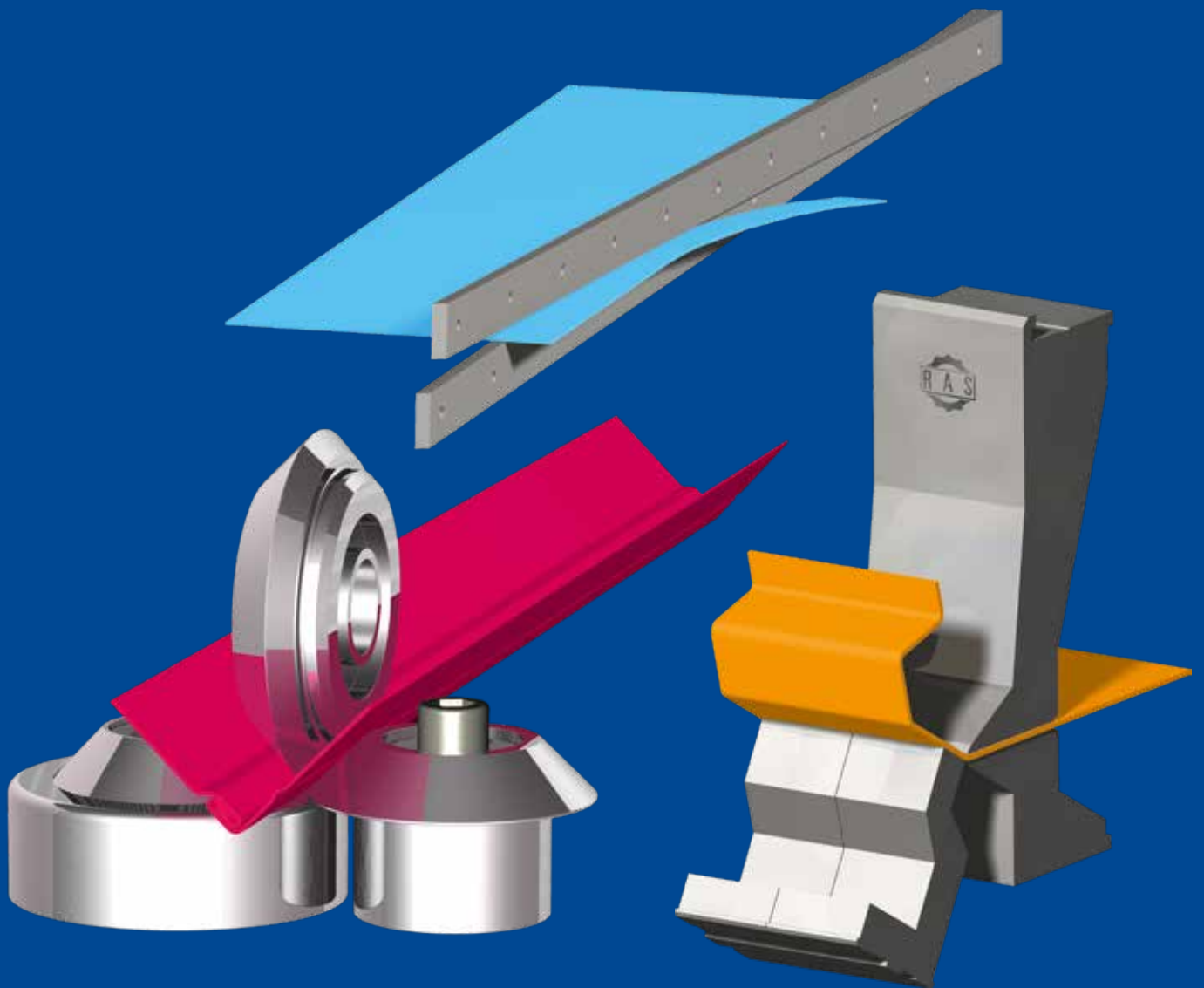


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# Production Program



CUTTING

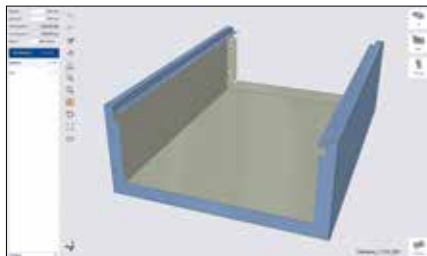
BENDING

FORMING

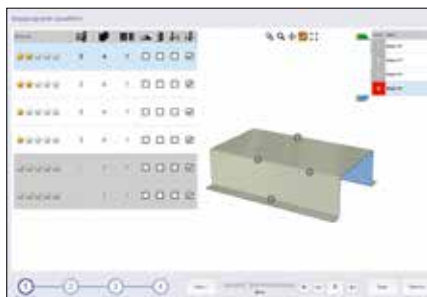
SOFTWARE

# Folding Machines

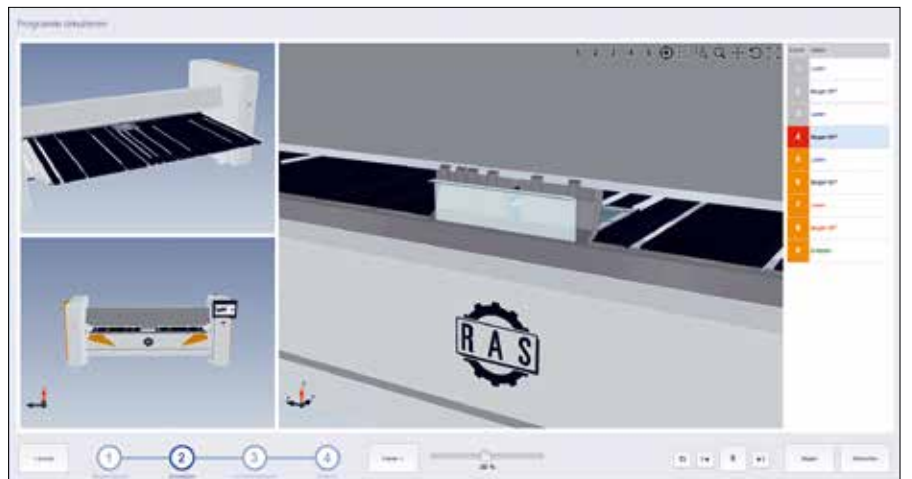
## TURBO2plus



Office software with one-click programming starting from a STEP, DXF, GEO file of the part. No expert knowledge required. Fast, safe, precise.



The best bending sequences are shown according to the highest the 5-star ranking.



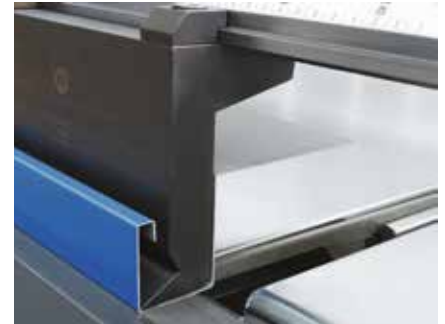
The 3D simulation shows the folding sequence and possible collisions. New products can already be evaluated during the design process.



Upper beam with sharp tools



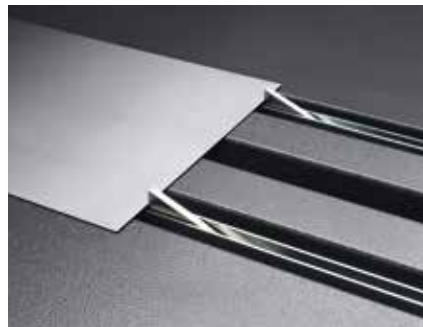
Segmented upper beam tools with front free space



Segmented upper beam tools with rear free space



Tools with quick clamping system



Precise blank positioning by solid stop fingers.



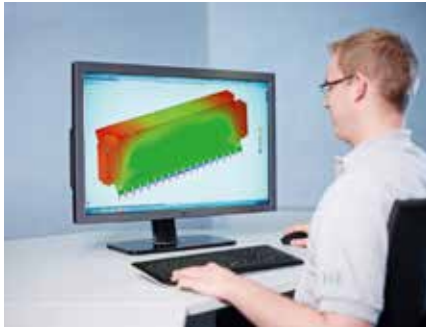
A laser automatically recognizes the exact tool height.



Setting the CrownTool for crowning on the folding beam.



Technical data	Bending length max.	Sheet thickness max.
TURBO2plus RAS 62.30-2	3200 mm	2.0 mm
TURBO2plus RAS 62.25-2	2540 mm	2.5 mm



Design



Sawing



Plasma cutting



Milling



Turning



Grinding



Welding



Powder coating



Assembly



Electrical assembly



Quality inspection



RAS - Regional production for global sustainability



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09. 2018



Headquarters in Sindelfingen. In the foreground „Steel object“.



Efringen - factory and artwork



RAS Systems LLC in Georgia, USA

All sheet thickness refer to 400 N/mm<sup>2</sup> tensile strength. Subject to changes. Pictures may show options.



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