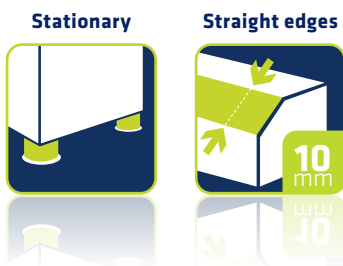


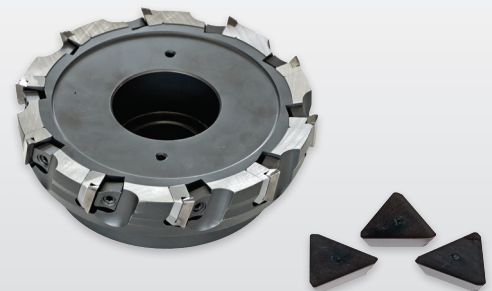
ASO 160-M | ASO 160-MSL

Chamfering Machine with V-prism for Straight Edges

Chamfering thin sheets, solid material or pipe profiles is no challenge for the machines. Whether small parts or bar material, a consistently good surface quality is milled. This makes them indispensable in all metalworking single-part and series production.

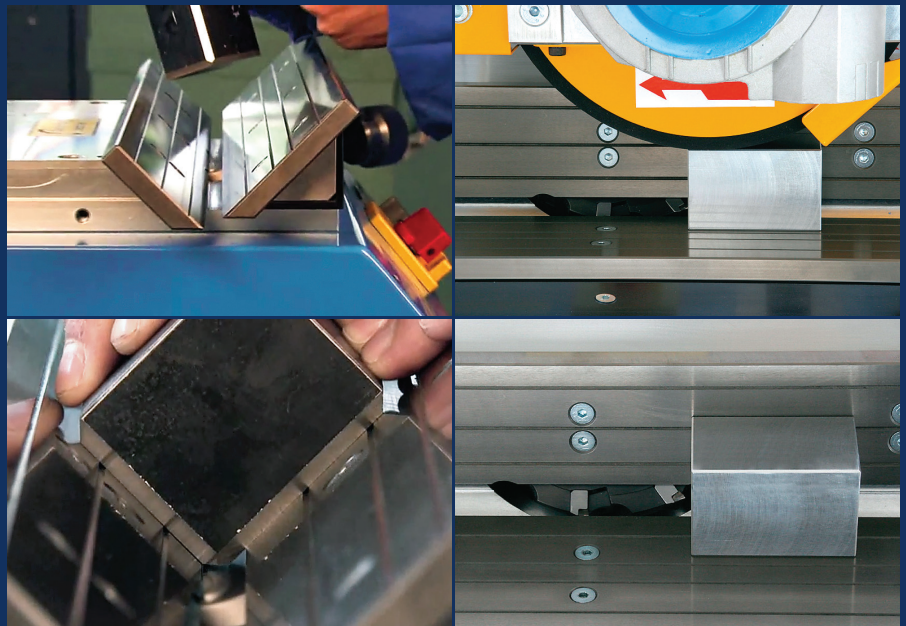


Further accessories can be found in our **Accessory Catalogue**.



Applications

- ▶ Minimum workpiece thickness 1 mm
- ▶ Can be used for steel, max. 1,000 N/mm², aluminum, brass, copper, plastic, from soft plastic to acrylic glass, wood and much more
- ▶ Deburring workpieces up to welding seam preparation
- ▶ For chamfering without rest ridge (cutter edge)





ASO 160-MSL with feed module and undercarriage

Professional advantages

- ▶ Sharp-edged chamfering possible i.e. a 3 mm x 45° chamfer can be applied to a 3 mm thick workpiece
- ▶ Small workpieces can be easily and rapidly worked on by hand
- ▶ Longer workpieces are chamfered by automatic feed
- ▶ Consistent high surface quality

Features

- ✔ Chamfer adjustment by micrometer screw
- ✔ Speed regulation for the ASO 160-MSL
- ✔ Easy tool change
- ✔ V-prism for ideal guidance of the workpieces
- ✔ Hardened and ground guide rails
- ✔ Soft cutting pressure

Options

- ✔ Mobile undercarriage with big rubber rollers and integrated swarf drawer
- ✔ Automatic feed for series production and machining of flat material
- ✔ V-roller guideways for extending the guide rails

Delivery contents

- ✔ Allen key 5 and 6 mm
- ✔ Torx key T 20
- ✔ Aluminium block for machining of faces
- ✔ Plane cutter head with cutting inserts
- ✔ Swarf ejection pipe (with ASO 160-MSL only)
- ✔ Operating manual

Technical data

	ASO 160-M	ASO 160-MSL
Motor	1.5 kW 2,800 rpm	1.5 kW 1,000 – 4,000 rpm
Energy	400 V, 50 Hz	400 V, 50 Hz
Maximum chamfer width	10 mm	10 mm
Angular adjustment	45°	45°
Dimensions (LxWxH)	450 × 380 × 400 mm	450 × 380 × 400 mm
Weight	64 kg	65 kg
Item no.	35035	35141



ASO 160-MSL with undercarriage