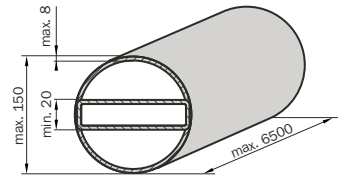


## Basic technical parameters of manufacturing technologies:

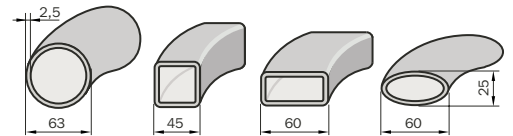
### Tubes and profiles laser TRUMPF TUBEMATIC

Part length:	up to 6500 mm
Circular section - diameter:	20 - 150 mm
Square section:	20 x 20 - 120 x 120 mm
Rectangular section:	minimum edge length 20 mm, max. swing over bed 150 mm
Material thickness:	8 mm
Material:	steel, stainless steel, aluminium



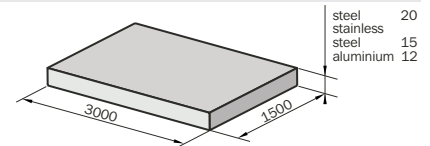
### Tubes and profiles CNC bending BLM DYNAM 3

Circular section:	max. 63 x 2,5 mm
Square section:	max. 45 x 45 x 2,5 mm
Rectangular section:	max. 60 x 25 x 2,5 mm
Oval section:	max. 60 x 25 x 2,5 mm



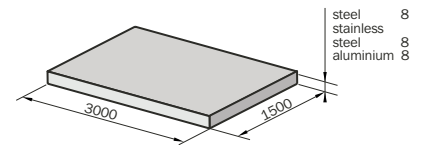
### Sheets laser TRUMPF L3030 / L3050

Material format:	1500 x 3000 mm
Steel thickness up to:	20 mm
Stainless steel thickness up to:	15 mm
Aluminium thickness up to:	12 mm



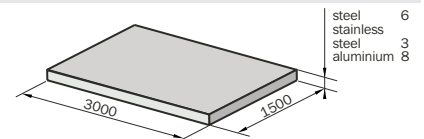
### Sheets laser + CNC cutting TRUMATIC 6000

Material format:	1500 x 3000 mm
Steel thickness up to:	8 mm
Stainless steel thickness up to:	8 mm
Aluminium thickness up to:	8 mm



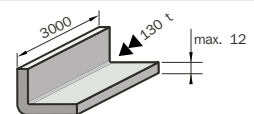
### Sheets CNC cutting TRUMPF 200 / 5000

Material format:	1500 x 3000 mm
Steel thickness up to:	6 mm
Stainless steel thickness up to:	3 mm
Aluminium thickness up to:	8 mm



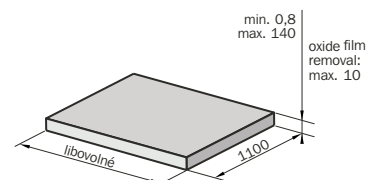
### Sheets CNC bending TRUMABEND V50 / V 80 S / V 120 / V 850 / V 5050

Bending length:	max. 3000 mm
Pressure:	max. 130 t
Material thickness:	max. 12 mm



### Metal parts Continuous grinding and brushing

Max. part width:	1100 mm
Max. part thickness:	140 mm
Min. part thickness:	0,8 mm
Part length:	at will
Max. part thickness for oxide film removal:	10 mm
Suitable materials:	steel, stainless steel, aluminium, brass, plastics, wood



### Metal parts Tumbling

Size of tumbled parts:	min. 20 mm - max. 300 mm
Suitable materials:	steel, stainless steel, aluminium, brass

