

Maschinenliste

Fräsen

BAZ Mikron HPM1350U 5-Achs

X=1300mm y=800mm Z=700mm

BAZ Mikron UCP1350 5-Achs

X=1300mm y=800mm Z=700mm

BAZ Mikron UCP1000 5-Achs

X=800mm y=500mm Z=700mm

BAZ Mikron VCE1600 3-Achs

X=1600mm Y=900mm Z=800mm

BAZ Mikron VCP800 3-Achs

X=800mm Y=450mm Z=450mm

BAZ Mikron VCP600 3-Achs

X=590mm y=440mm Z=440mm

Fehlmann Picomax 54

X=500mm y=260mm Z=600mm

Drehen

DMG CTX beta 2000

Durchmesser/Länge: 450mm x 2000mm

DMG CTX alpha 500

Durchmesser/Länge: 240mm x 520mm

Kern CD 402

Durchmesser/Länge_ 400mm x 1500mm

Schleifen

Innenrundscheifmaschine WEMA SI 6/1 A x 315

Durchmesser/Länge: 300mm x 500mm

Außenschleifmaschine WEMA SA 6/1 U x 3000

Durchmesser/Länge: 400mm x 2800mm

Flachschleifmaschine Favretto

Länge/ Breite/ Höhe: 1800mm x 700mm x 600mm

Flachschleifmaschine Jakobsen

Länge/ Breite/ Höhe: 500mm x 300mm x 400mm

Zahnradfertigung

Modul 1-8 auf Anfrage

Nuten Ziehen

Leistritz Polymat 70

Breite/ Länge: 70mm x 300mm

Strahlen

Gasperlenstrahlanlage MHG

Länge/ Breite/ Höhe: 500mm x 500mm x 400mm

Milling

Machining centre Mikron HPM1350U (5-axis machine)

X=1300mm y=800mm Z=700mm

Machining centre Mikron UCP1350 (5-axis machine)

X=1300mm y=800mm Z=700mm

Machining centre Mikron UCP1000 (5-axis machine)

X=1,000mm y=500mm Z=700mm

Machining centre Mikron VCE1600 (3-axis machine)

X=1600mm Y=900mm Z=800mm

Machining centre Mikron VCP800 (3-axis machine)

X=800mm Y=450mm Z=450mm

Machining centre Mikron VCP600 (3-axis machine)

X=590mm y=440mm Z=440mm

Fehlmann Picomax 54

X=500mm y=260mm Z=600mm

Turning

DMG CTX beta 2000

Diameter/length: 450mm x 2000mm

DMG CTX alpha 500

Diameter/length: 240mm x 520mm

Kern CD 402

Diameter/length: 400mm x 1500mm

Grinding

Circular cylindrical grinding machine WEMA SI 6/1 A x 315

Diameter/length: 300mm x 500mm

External cylindrical grinding machine WEMA SA 6/1 U x 3000

Diameter/length: 400mm x 2800mm

Surface grinding machine Favretto

Length/ width/ height: 1800mm x 700mm x 600mm

Surface grinding machine Jakobsen

Length/ width/ height: 500mm x 300mm x 400mm

Keyseating

Leistritz Polymat 70

Width/ length: 70mm x 300mm

Blasting

Glass bead blasting system MHG

Length/ width/ height: 500mm x 500mm x 400mm

Messen

Messmaschine ZEISS Contura C2
Calypso 7.4/ 2022
X1000mm Y1250mm Z700mm

CAM Programmierung

Tebis 4.1

Measuring

Measuring machine ZEISS Contura C2
Calypso 7.4/ 2022
Length/ width/ height:1000mm Y1250mm Z700mm

CAM Programming

Tebis 4.1