

Fräsen

Bohrwerk UNION BFT110 CNC
X=1800mm y=1600mm Z=700mm

Bohrwerk UNION BFT90
X=1000mm y=700mm Z=500mm

BAZ Mikron UCP1350 5-Achs
X=1300mm y=1000mm Z=700mm

BAZ Mikron UCP1000 5-Achs
X=800mm y=800mm Z=700mm

BAZ Mikron VCP600 3-Achs
X=590mm Y=440mm Z=440mm

BAZ Mikron VCP800 3-Achs
X=800mm y=450mm Z=450mm

Fehlmann Picomax 54
X=500mm y=260mm Z=600mm

Drehen

DMG CTX beta 2000
Durchmesser/Länge: 600mm x 2000mm

Kern CD 402
Durchmesser/Länge_ 400mm x 1500mm

DMG CTX alpha 500
Durchmesser/Länge: 240mm x 520mm

Schleifen

Innenrundscheifmaschine WEMA SI 6/1 A x 315
Durchmesser/Länge: 315mm x 500mm

Außenschleifmaschine WEMA SA 6/1 U x 3000
Durchmesser/Länge: 400mm x 3000mm

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

Flachscheifmaschine 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

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

Messen

Messmaschine ZEISS ECLIPSE 700 CNC
Länge/ Breite/ Höhe: 700mm x 700mm x 580mm

Programmierung

CAM Tebis 4.0

Miling

Table-type boring and miling machine UNION BFT110 CNC
X=1,800mm y=1,600mm Z=700mm

Table-type boring and miling machine UNION BFT90
X=1,000mm y=700mm Z=500mm

Machining centre Mikron UCP1350 (5-axis machine)
X=1,300mm y=1,00mm Z=700mm

Machining centre Mikron UCP1000 (5-axis machine)
X=1,000mm y=800mm Z=700mm

Machining centre Mikron VCP (3-axis machine)
X=800mm Y=450mm Z=450mm

Fehlmann Picomax 54
X=500mm y=260mm Z=600mm

Turning

DMG CTX beta 2000
Diameter/ length: 600mm x 2,000mm

Kern CD 402
Diameter/ length: 400mm x 1,500mm

DMG CTX alpha 500
Diameter/length: 240mm x 520mm

Grinding

Circular cylindrical grinding machine WEMA SI 6/1 A x 315
Diameter/ length: 315mm x 500mm

External cylindrical grinding machine WEMA SA 6/1 U x 3000
Diameter/ length: 400mm x 3,000mm

Surface grinding machine Favretto
Length/ width/ height: 1,800mm x 700mm x 600mm

Surface grinding machine Jacobsen
Length/ width/ height: 500mm x 300mm x 400mm

Gear manufacturing

Module 1 to 8 upon request

Keyseating

Leistritz Polymat 70
Width/ length: Up to 70mm x 300mm

Blasting

Glass bead blasting system MHG
Length/ width/ height: 500mm x 500mm x 400mm

Measuring

Measuring machine ZEISS ECLIPSE 700 CNC
Length/ width/ height: 700mm x 700mm x 580mm

Programming

CAM Tebis 4.0