

Through-Feed and Infeed Centerless Grinders

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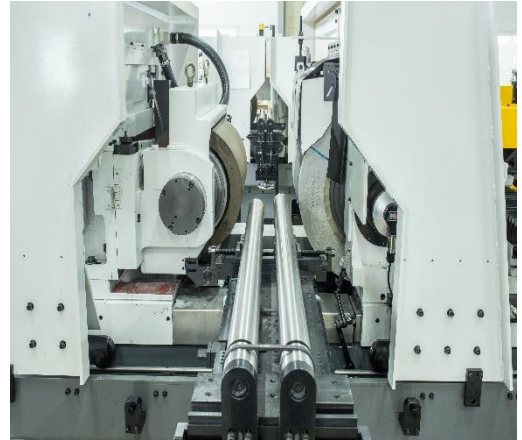
Parts Manufacturing Machines

- Grinding Machine

Centerless Grinding Machine

◆ Centerless Grinder (SGC-500C)

- ✓ Grinding Type: Centerless through-feed or in-feed
- ✓ Workpiece Mounting: Workrest support
- ✓ Machining Dia. Range: 10 – 150
- ✓ Machining Length Range: Max. 500mm
- ✓ Loading: Through-feed or In-feed
- ✓ Dress Type: Traverse type point diamond dresser
- ✓ G.W. (mm): 610 (D) x 510 (W) x 304.8 (B)
- ✓ R.W. (mm): 380 (D) x 510 (W) x 254 (B)
- ✓ G.W. Table: AC servo 3.5kW
- ✓ R.W. Table: AC servo 0.75kW
- ✓ G.W. Drive: 45kW(37kW) 4P AC motor
- ✓ R.W. Drive: 3.7 (5.5)kW 4P (gear reducer type)
- ✓ Hydraulic Tank: 40 liters
- ✓ Machine Dimensions (mm): 3500*2600*1800H
- ✓ Machine weight: 11.0tons



Equipment Image



Parts Manufacturing Machines

- Grinding Machine

Centerless Grinding Machine

◆ Centerless Grinder (SGC-500K)

- ✓ Grinding Type: Centerless through-feed or in-feed
- ✓ Workpiece Mounting: Workrest support
- ✓ Machining Dia. Range: 10 – 150
- ✓ Machining Length Range: Max. 500mm
- ✓ Loading: Through-feed or In-feed
- ✓ Dress Type: Traverse type point diamond dresser
- ✓ G.W. (mm): 610 (D) x 510 (W) x 304.8 (B)
- ✓ R.W. (mm): 380 (D) x 510 (W) x 254 (B)
- ✓ G.W. Table: AC servo 2.0kW
- ✓ R.W. Table: AC servo 0.75kW
- ✓ G.W. Drive: 45kW(37kW) 4P AC motor
- ✓ R.W. Drive: 3.7 (5.5)kW 4P (gear reducer type)
- ✓ Machine Dimensions (mm): 3500*2600*1800H
- ✓ Machine weight: 11.0tons

Equipment Image



Parts Manufacturing Machines

- Grinding Machine

Centerless Grinding Machine

◆ Centerless Grinder (SGC-200)

- ✓ Grinding Type
: Centerless through-feed or in-feed
- ✓ Workpiece Mounting
: Workrest support
- ✓ Machining Dia. Range: 2 – 120
- ✓ Machining Length Range
: Max. 200mm
- ✓ Loading: Through-feed or In-feed
- ✓ Dress Type
: Traverse type point diamond dresser
- ✓ G.W. (mm)
: 510 (D) x 255 (W) x 304.8 (B)
- ✓ R.W. (mm)
: 305 (D) x 255 (W) x 177.8 (B)
- ✓ R.W. Table: AC servo 3.0kW
- ✓ G.W. Drive: 1.5kW 4P AC motor
- ✓ R.W. Drive
: 1.5kW 4P (gear reducer type)

Equipment Image



◆ Centerless Grinder (SGC-300)

- ✓ Grinding Type
: Centerless through-feed or in-feed
- ✓ Workpiece Mounting
: Workrest support
- ✓ Machining Dia. Range: 4 – 120
- ✓ Machining Length Range
: Max. 300mm
- ✓ Loading: Through-feed or In-feed
- ✓ Dress Type
: Traverse type point diamond dresser
- ✓ G.W. (mm)
: 610 (D) x 305 (W) x 304.8 (B)
- ✓ R.W. (mm)
: 330 (D) x 305 (W) x 203.2 (B)
- ✓ R.W. Table: AC servo 3.7kW
- ✓ G.W. Drive: 22kW 4P AC motor
- ✓ R.W. Drive
: 2.2kW 4P (gear reducer type)

Equipment Image





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