



yamasa

ROLLER

BURNISHING

TECHNOLOGY



Brighten your future...



Roller Burnishing Technology

- Roller Burnishing
- Advantages of roller burnishing
- Pre-machining of workpiece
- Available surfaces

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Internal Roller Burnishing Tools

- Type DX Ø005 - Ø350 mm explanations
- Type DX Ø005 - Ø350 mm order requirements
- Type DX Ø005 - Ø014 mm
- Type DX Ø015 - Ø021 mm
- Type DX Ø022 - Ø031 mm
- Type DX Ø032 - Ø034 mm
- Type DX Ø035 - Ø049 mm
- Type DX Ø050 - Ø080 mm
- Type DX Ø081 - Ø160 mm
- Type DX Ø161 - Ø350 mm

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External Roller Burnishing Tools

- Type MX Ø003 - Ø110 mm explanations
- Type MX Ø003 - Ø110 mm order requirements
- Type MX Ø003 - Ø014 mm
- Type MX Ø015 - Ø024 mm
- Type MX Ø025 - Ø049 mm
- Type MX Ø050 - Ø085 mm
- Type MX Ø086 - Ø110 mm

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Male-Female Taper and Flat Surface Burnishing Tools

- Type KI, KD, KA explanations
- Type KI, KD, KA order requirements

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Single Roller Burnishing Tools

- Type SX

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Roller Burnishing Machines

- Type MXM-1 between Ø03 - Ø20
- Type MXM-2 between Ø21 - Ø40

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