

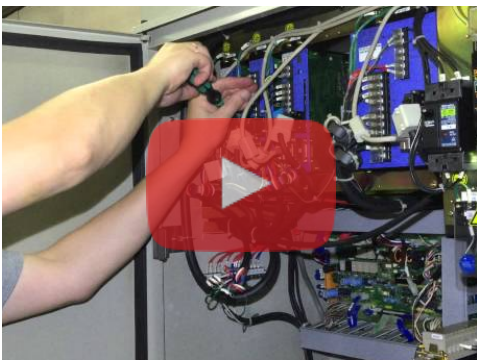
Brother machining center, machine tool service on site Repair – Exchange – Sale

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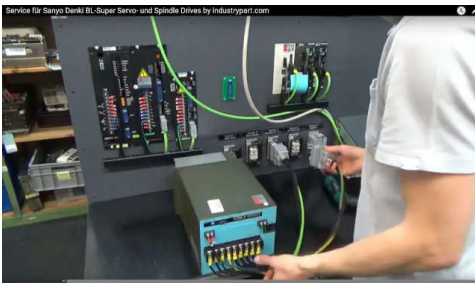
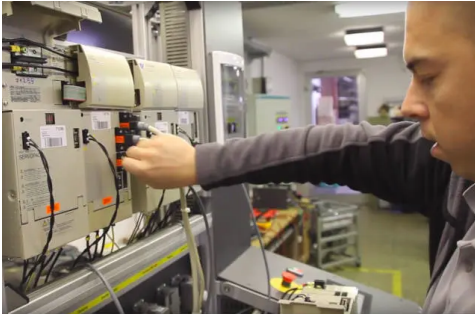


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Drive modules, servo and spindle motors



- Inverter servo modules and converters Yaskawa
- Servo and Spindle Motors Yaskawa
- The following encoder brakes may be installed in these motors
- Servo and Spindle Modules from Sanyo Denki
- Servo and Spindle Motors Sanyo Denki
- The following encoder brakes may be installed in these motors
- These devices may be installed in the following machines



Our services

- Functional testing on test stands with motors and control
- Parameters as well as software can be read out, adjusted and adapted
- Incoming test at test station up to 30 minutes free of charge
- Extensive documentation
- Capacities also for very high quantities

Overview of the repair process

- Standard complete overhaul according to [checklists](#) by our competent technical staff
- Preventive repair at component level
- In the case of irreparable equipment, an alternative solution will be offered (e.g. replacement or sale)
- 12-month warranty on repair and replacement service
- Standardised repair turnaround times 4-7 days
- Express repair within 2 days

Examples of type names

- **Inverter Servo Modules and Converters Yaskawa:** SGDh-20EEY338, CIMR-MXRn, CIMR-

MXN, CIMR-MXL2022, SGD H-
2020A11AVY740

- **Servo and Spindle Motors**

Yaskawa: USAIKM-50-BK33-B,
USAIKM-50-BK43-D, SGMKS-
13A5V-BK42-A, SGMKS-13A5V-
BK22

- **The following encoder brakes may
be installed in these motors:**

UTSAH-B17CL10, UTSAE-
B17BE, UTO PH-10AWW,
UTMSI-10AAEAZM

- **Servo and Spindle Modules from**

Sanyo Denki: PE0A030MXXXC00,
PY9A300U0XXXC08,
PY2C030U0XXXC01,
PE9A300UXXXC,
67ZA050A841S03,
PV1A015SFYNP50,
60BB030FXW10,
65BA030VDTB4,
68BA050VXT03, BA020FFWB-
301, PY2C015U0XXXC01

- **Sanyo Denki servo and spindle**

motors: 64BM180KXS79EU,
64BM180LXS99,
P60B18750RXS00M,
65ZBM040HXS21EU,
64BM180LXUL9

- **The following encoder brakes may
be installed in these motors:**

E751024J2EF, F681024VD81,
E684096F0C1, E685000VCE1,
F68010KVF81, F682000DKV

- **These devices can be installed in
the following machines** Vertical

CNC machining centers BROTHER
TC-32BN FT, Vertical CNC
machining centers BROTHER TC-
S2A, Vertical CNC machining
centers BROTHER TC-32BN QT,
Vertical machining centers
BROTHER TC 321 N, EDM
machines BROTHER HS-3600,
CNC milling centers BROTHER
TC-324N, Machining center -
Universal BROTHER TC 229,
Machining Center - Universal
BROTHER TC R2A, CNC Milling
Centers BROTHER TC 32B,
Machining Center - Vertical
BROTHER TC 211, Tapping
Machines BROTHER SPEEDIO
S1000 X1, CNC Boring Mills
BROTHER TC 215, CNC Milling
Centers BROTHER TC 225, CNC
Drilling & Tapping Center
BROTHER TC-32B QT, Vertical
Machining Centers BROTHER TC-
324, Machining Centers
BROTHER TC 22 A



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We are solution-oriented

