

Product Specifications

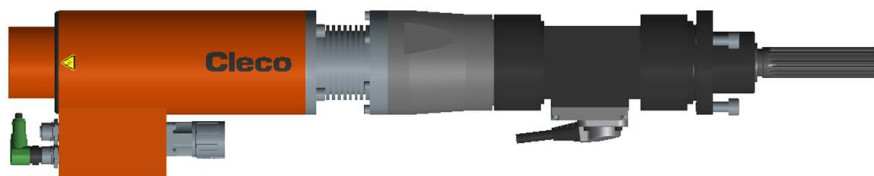
Highly Productive Modular Assembly System

System brings unmatched Reliability and Durability to your assembly line

FEATURES

Spindle Assembly

- **Drive attachments:** Full complement of modular configurations
- **Motors:** New high precision
- **Transducer:** New digital. Available with single or dual units
- **Protection class:** IP54



SPECIFICATIONS

TYPE

3BD-3B300A-3K2D-3ZB

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

480

Float (mm)

50

FLOATING ADAPTER

910613

FLOATING ADAPTER WITH FLANGE HOUSING

S308436

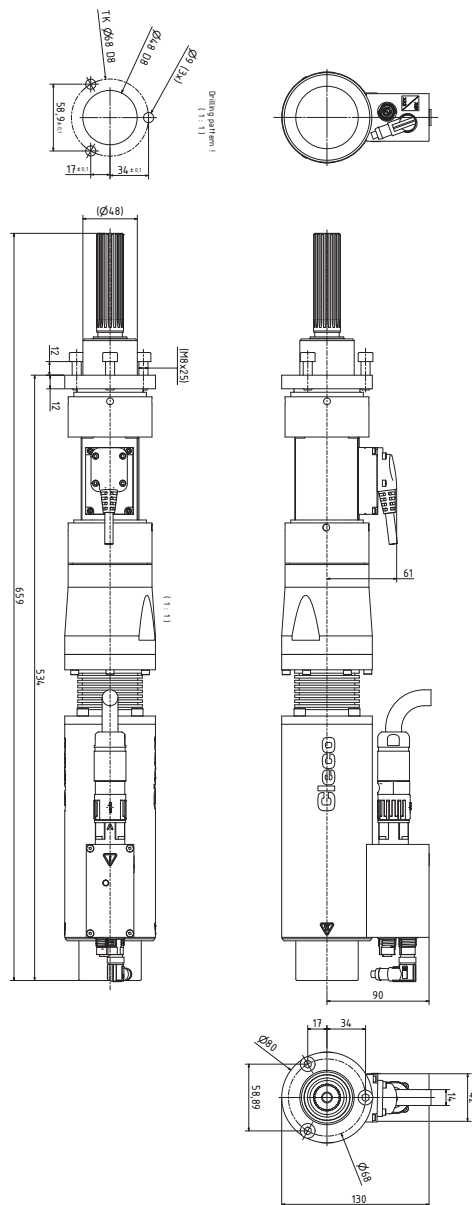
WEIGHT & DIMENSIONS

Weight 13.1 kg / 28.89 lb

Length 558 mm / 21.97 in

Side to Center 81 mm / 3.19 in

Country of Origin: Germany



3BD300T2S-A

Highly Productive Modular Assembly System

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FEATURES

Spindle Assembly

- Drive attachments: Full complement of modular configurations
- Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54
- Redundant



SPECIFICATIONS

TYPE

3BD-3B300A-2/3K2D-3ZB

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

480

FLOAT (mm)

50

FLOATING ADAPTER

910613

FLOATING ADAPTER WITH FLANGE HOUSING

S308436

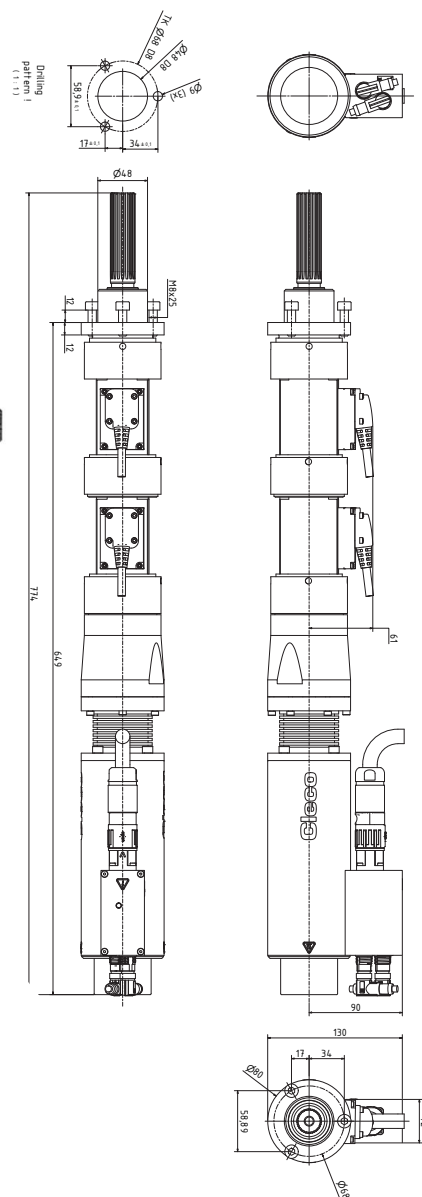
WEIGHT & DIMENSIONS

Weight 15.2 kg / 33.52 lb
Length 670 mm / 26.38 in
Side to Center 81 mm / 3.19 in
Country of Origin: Germany

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



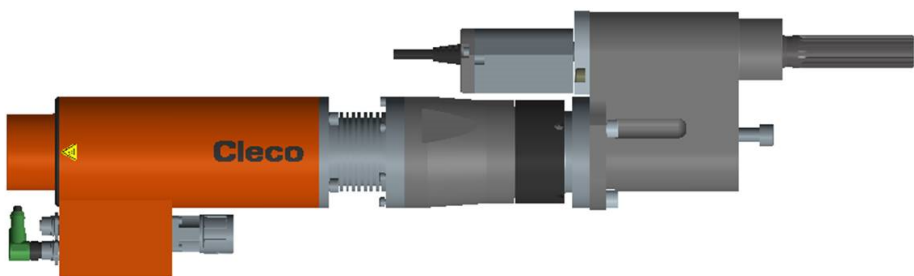
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Spindle Assembly

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- Motors: New high precision
- Transducer: New digital. Available with single or dual units
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SPECIFICATIONS

TYPE

3BD-3B300A-3VK2D

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

445

FLOAT (mm)

50

FLOATING ADAPTER

910613

FLOATING ADAPTER WITH FLANGE HOUSING

S308439

WEIGHT & DIMENSIONS

Weight 14.2 kg / 31.31 lb
Length 553 mm / 21.77 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany



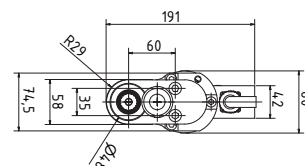
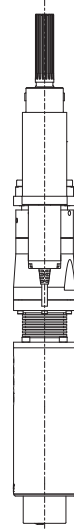
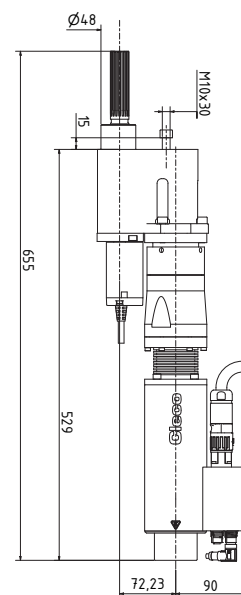
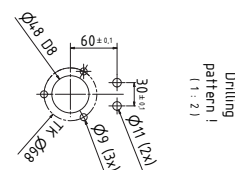
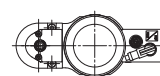
3BD300T10-A

OFFSET DRIVE SINGLE TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



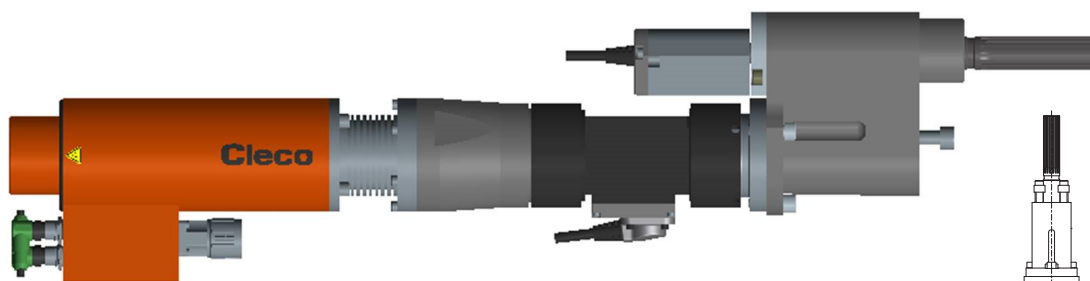
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FEATURES

Spindle Assembly

- Drive attachments: Full complement of modular configurations
- Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54
- Redundant



SPECIFICATIONS

TYPE

3BD-3B300A-3WK2D

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

445

FLOAT (mm)

50

FLOATING ADAPTER

910613

FLOATING ADAPTER WITH FLANGE HOUSING

S308439

WEIGHT & DIMENSIONS

Weight 16.3 kg / 35.94 lb
Length 665 mm / 26.18 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany



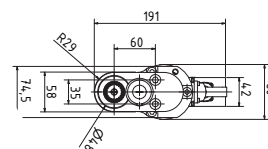
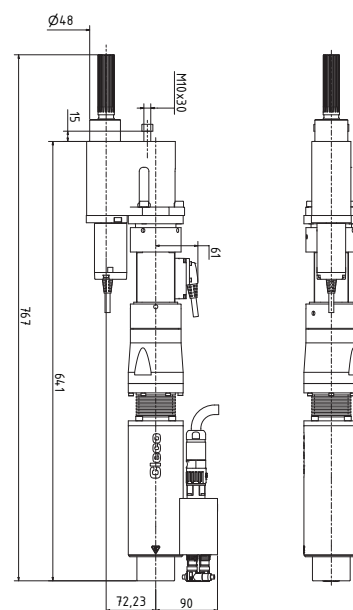
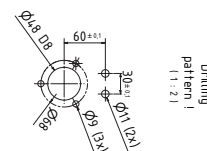
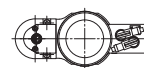
3BD300T20-A

OFFSET ATTACHMENT TWIN TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



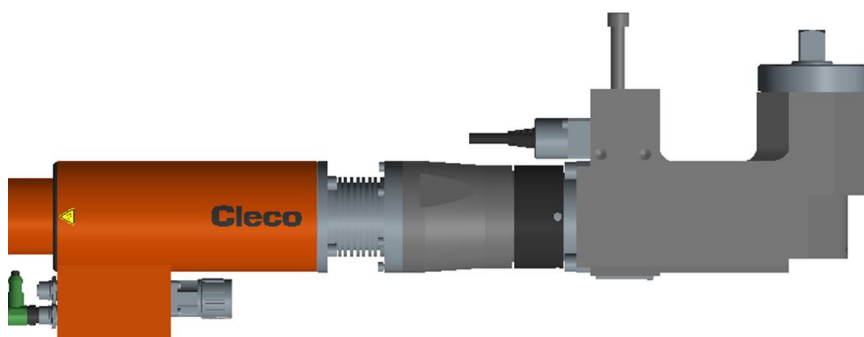
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FEATURES

Spindle Assembly

- Drive attachments: Full complement of modular configurations
- Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54



SPECIFICATIONS

TYPE

3BD-3B300A-3WK2D

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

462

FLOAT (mm)

25

FLOATING ADAPTER

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FLOATING ADAPTER WITH FLANGE HOUSING

929065

WEIGHT & DIMENSIONS

Weight 16.8 kg / 37.04 lb
Length 607 mm / 23.90 in
Side to Center 81 mm / 3.19 in
Country of Origin: Germany



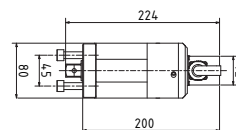
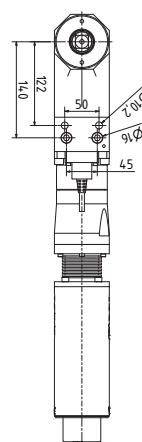
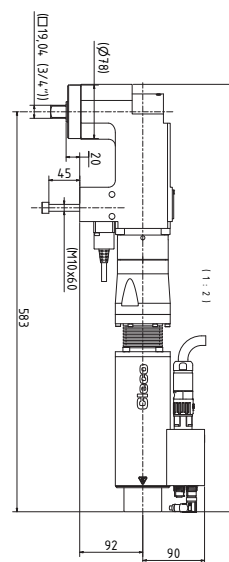
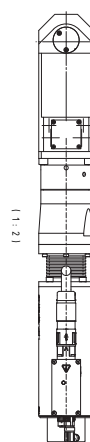
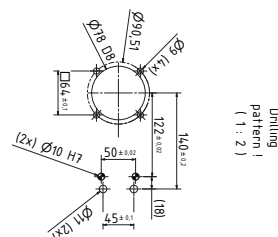
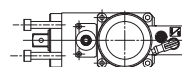
3BD300T1A-A

ANGLE DRIVE SINGLE TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



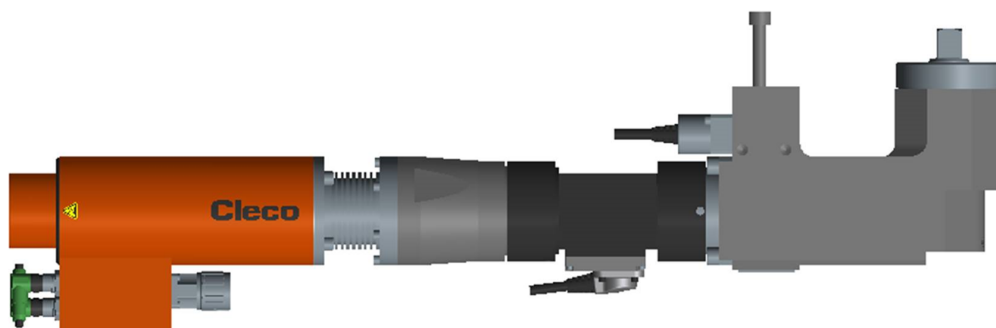
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FEATURES

Spindle Assembly

- Drive attachments: Full complement of modular configurations
- Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54
- Redundant



SPECIFICATIONS

TYPE

3BD-3B300A-3K2D-3WK2D

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

462

FLOAT (mm)

25

FLOATING ADAPTER

--

FLOATING ADAPTER WITH FLANGE HOUSING

929065

WEIGHT & DIMENSIONS

Weight 18.9 kg / 41.67 lb
Length 719 mm / 28.31 in
Side to Center 81 mm / 3.19 in
Country of Origin: Germany



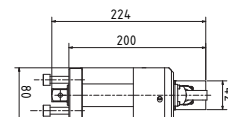
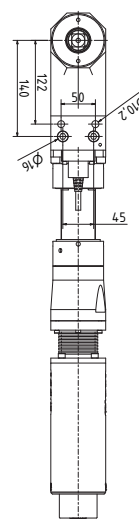
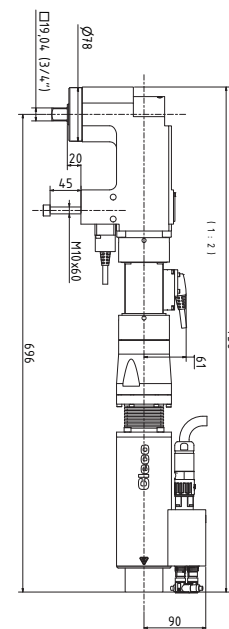
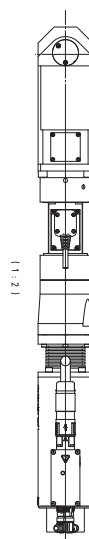
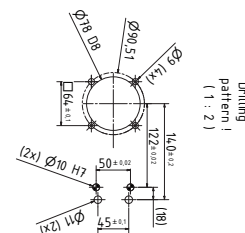
3BD300T2A-A

ANGLE ATTACHMENT TWIN TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



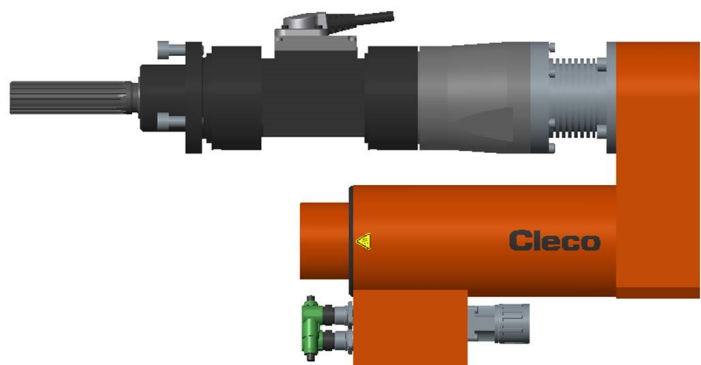
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FEATURES

Spindle Assembly

- Drive attachments: Full complement of modular configurations
- Motors: New high precision
- Transducer: New digital. Available with single or dual units
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SPECIFICATIONS

TYPE

3BDU-3B300A-3K2D-3ZB

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

480

FLOAT (mm)

50

FLOATING ADAPTER

910613

FLOATING ADAPTER WITH FLANGE HOUSING

S308436

WEIGHT & DIMENSIONS

Weight 15.1 kg / 33.30 lb
Length 366 mm / 14.41 in
Side to Center 81 mm / 3.19 in
Country of Origin: Germany

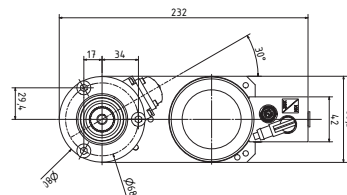
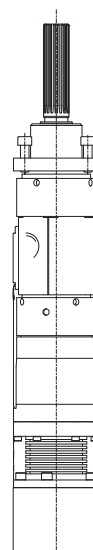
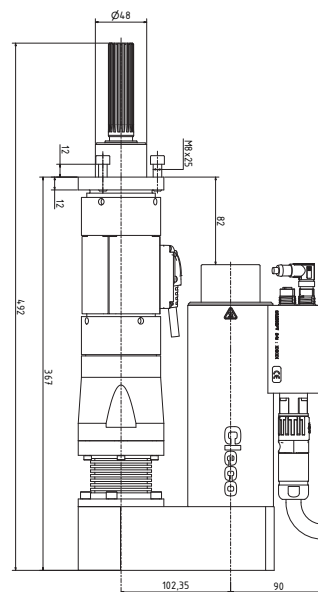
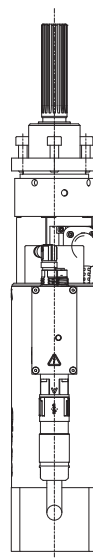
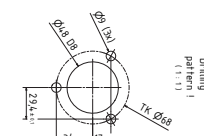
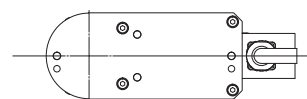
3BDU300T1S-A

**STRAIGHT DRIVE, REVERSIBLE GEARS,
SINGLE TRANSDUCER**

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



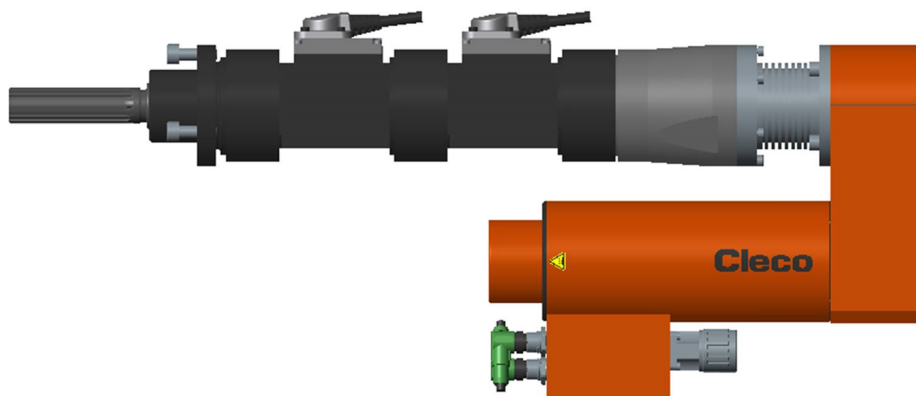
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FEATURES

Spindle Assembly

- Drive attachments: Full complement of modular configurations
- Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54
- Redundant



SPECIFICATIONS

TYPE

3BDU-3B300A-2/3K2D-3ZB

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

480

FLOAT (mm)

50

FLOATING ADAPTER

910613

FLOATING ADAPTER WITH FLANGE HOUSING

S308436

WEIGHT & DIMENSIONS

Weight 17.2 kg / 37.93 lb
Length 478 mm / 18.82 in
Side to Center 81 mm / 3.19 in
Country of Origin: Germany



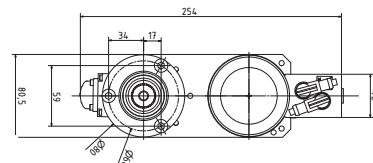
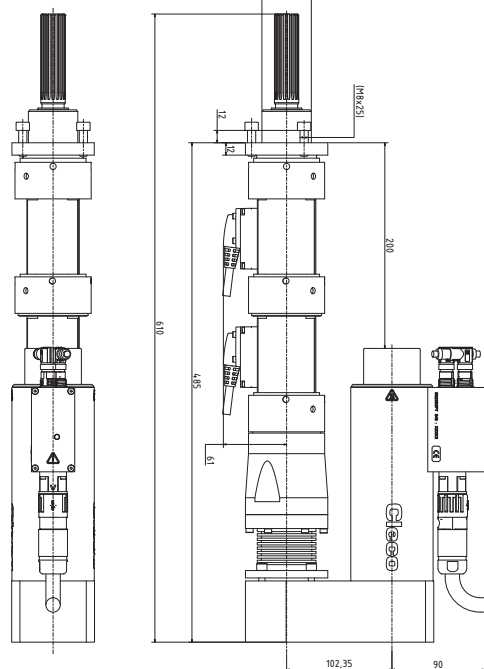
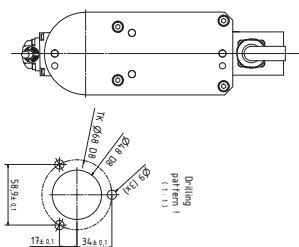
3BDU300T2S-A

STRAIGHT ATTACHMENT, REVERSIBLE GEARS, TWIN TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



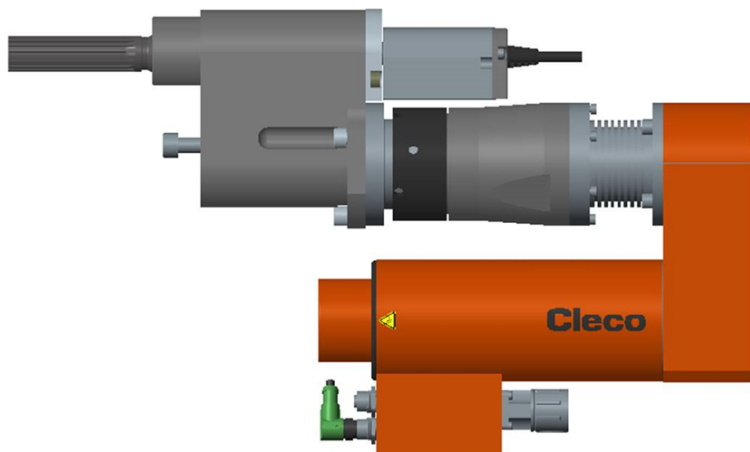
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Spindle Assembly

- Drive attachments: Full complement of modular configurations
- Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54



SPECIFICATIONS

TYPE

3BDU-3B300A-3VK2D

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

445

FLOAT (mm)

50

FLOATING ADAPTER

910613

FLOATING ADAPTER WITH FLANGE HOUSING

S308439

WEIGHT & DIMENSIONS

Weight 16.1 kg / 35.50 lb
Length 361 mm / 14.21 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany



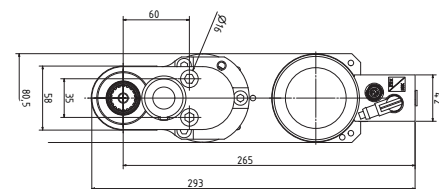
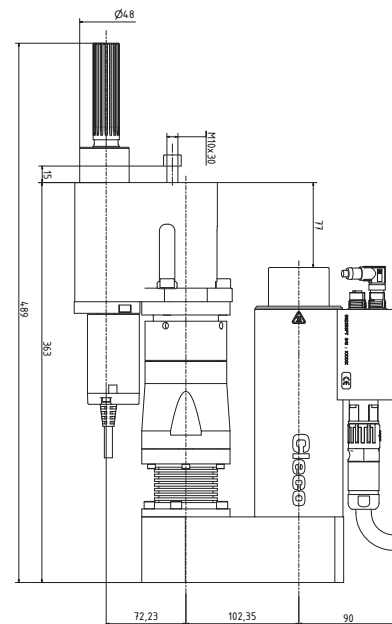
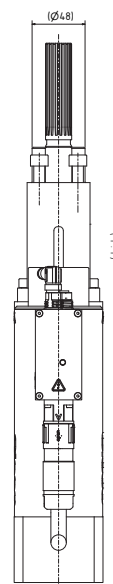
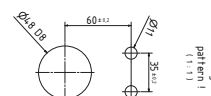
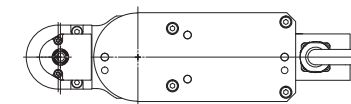
3BDU300T10-A

OFFSET DRIVE, REVERSIBLE GEARS, SINGLE TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



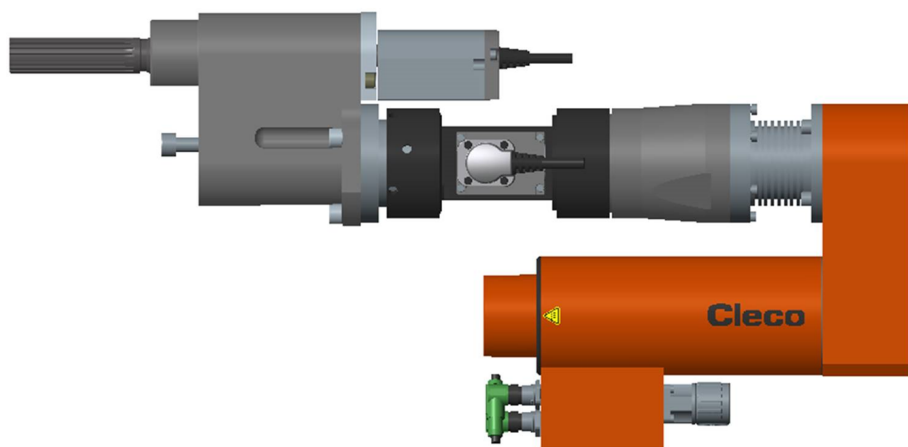
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TYPE

3BDU-3B300A-3K2D-3VK2D

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

445

FLOAT (mm)

50

FLOATING ADAPTER

910613

FLOATING ADAPTER WITH FLANGE HOUSING

S308439

WEIGHT & DIMENSIONS

Weight 18.2 kg / 40.13 lb
Length 473 mm / 18.62 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany



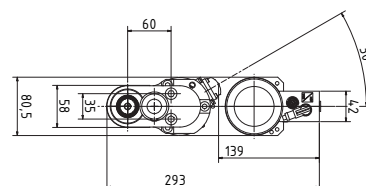
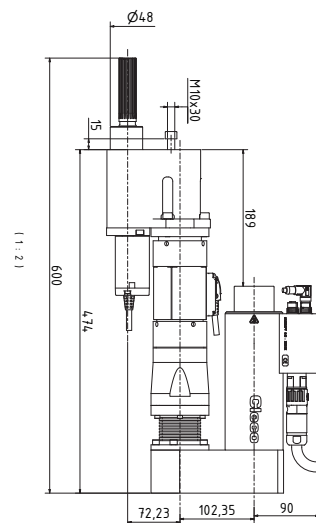
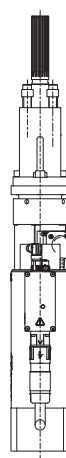
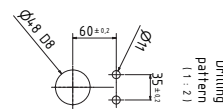
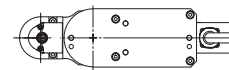
3BDU300T20-A

OFFSET ATTACHMENT, REVERSIBLE GEARS, TWIN TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



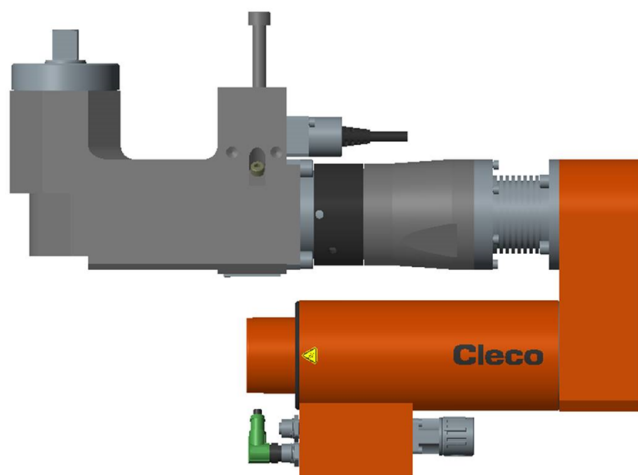
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SPECIFICATIONS

TYPE

3BDU-3B300A-3WK2D

TORQUE RANGE (Nm)

Min / Max: 30 - 300

IDLE SPEED (1/min)

462

FLOAT (mm)

25

FLOATING ADAPTER

--

FLOATING ADAPTER WITH FLANGE HOUSING

929065

WEIGHT & DIMENSIONS

Weight 18.8 kg / 41.45 lb
Length 415 mm / 16.34 in
Side to Center 81 mm / 3.19 in
Country of Origin: Germany



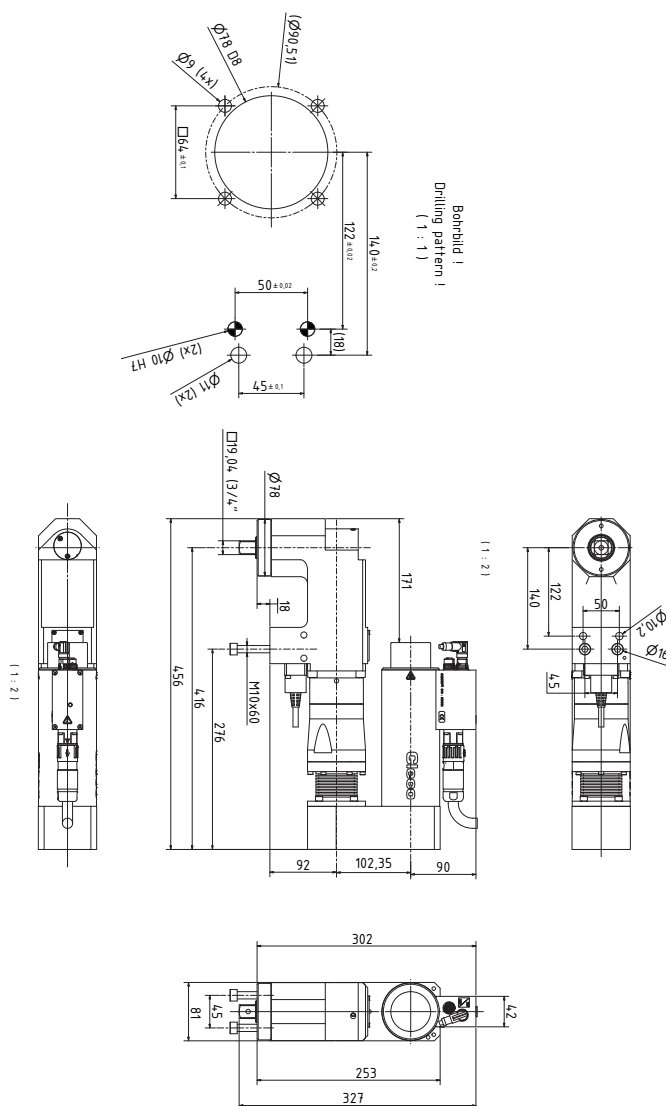
3BDU300T1A-A

ANGLE DRIVE, REVERSIBLE GEARS,
SINGLE TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE



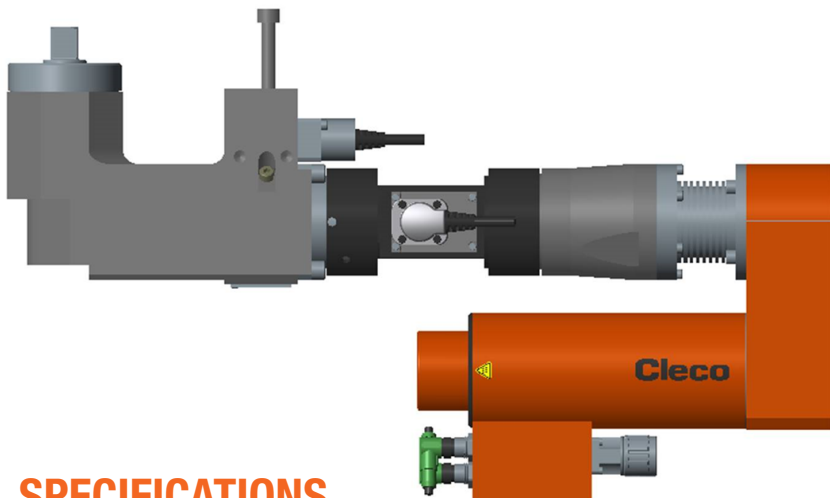
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Min / Max: 30 - 300

IDLE SPEED (1/min)

462

FLOAT (mm)

25

FLOATING ADAPTER

--

FLOATING ADAPTER WITH FLANGE HOUSING

929065

WEIGHT & DIMENSIONS

Weight 20.9 kg / 46.08 lb
Length 527 mm / 20.75 in
Side to Center 81 mm / 3.19 in
Country of Origin: Germany

3BDU300T2A-A

ANGLE ATTACHMENT, REVERSIBLE GEARS,
TWIN TRANSDUCER

MODEL: BD

SIZE :3

30 - 300 Nm TORQUE

