

2BD110T1S-A STRAIGHT DRIVE SINGLE TRANSDUCER

MODEL: BD SIZE :2 11 - 110 Nm TORQUE

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

2BD-2B110A-2K1D-2ZB

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

890

FLOAT (mm)

50

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

S308435

WEIGHT & DIMENSIONS

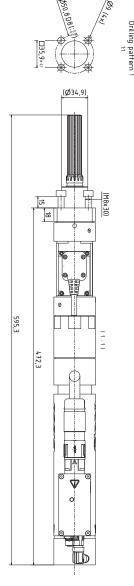
Weight 6.5 kg / 14.33 lb

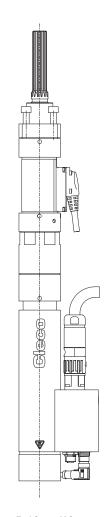
Length 481 mm / 18.94 in

Side to Center 56 mm / 2.20 in

Country of Origin: Germany







Apex Tool Group, LLC





2BD110T2S-A

STRAIGHT ATTACHMENT, TWIN TRANSDUCER

MODEL: BD SIZE:2 11 - 110 Nm TORQUE

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FEATURES

Spindle Assembly

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- · Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54
- Redundant



SPECIFICATIONS

TYPE

2BD-2B110A-2/2K1D-2ZB

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

890

FLOAT (mm)

FLOATING ADAPTER

910609

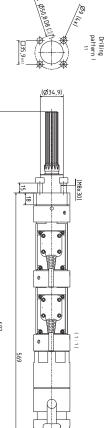
FLOATING ADAPTER WITH FLANGE HOUSING

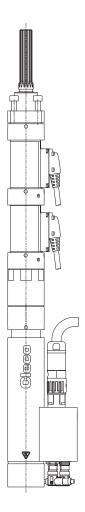
S308435

WEIGHT & DIMENSIONS

Weight 7.6 kg / 16.76 lb Length 578 mm / 22.76 in Side to Center 56 mm / 2.20 in Country of Origin: Germany







Apex Tool Group, LLC





2BD110T10-A

OFFSET DRIVE SINGLE TRANSDUCER

MODEL: BD SIZE:2 11 - 110 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

2BD-2B110A-2VK1D

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

830

FLOAT (mm)

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

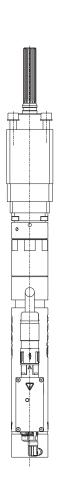
S308438

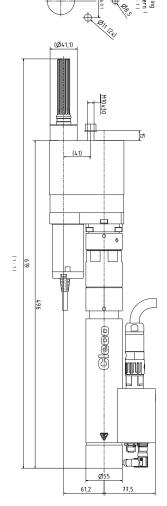
WEIGHT & DIMENSIONS

Weight 8.1 kg / 17.86 lb Length 504 mm / 19.84 in 44 mm / 1.73 in Side to Center

Country of Origin: Germany







Apex Tool Group, LLC





2BD110T2O-A

OFFSET ATTACHEMENT, TWIN TRANSDUCER

Highly Productive Modular Assembly System

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MODEL: BD SIZE :2 11 - 110 Nm TORQUE

FEATURES

Spindle Assembly

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- Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54
- Redundant



SPECIFICATIONS

TYPE

2BD-2B110A-2K1D-2VK1D

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

830

FLOAT (mm)

50

FLOATING ADAPTER

910609

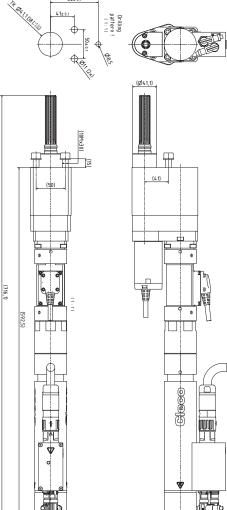
FLOATING ADAPTER WITH FLANGE HOUSING

S308438

WEIGHT & DIMENSIONS

Weight 9.2 kg / 20.29 lb Length 601 mm / 23.66 in Side to Center 44 mm / 1.73 in Country of Origin: Germany











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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

2BD-2B110A-2WK1D

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

837

FLOAT (mm)

25

FLOATING ADAPTER

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FLOATING ADAPTER WITH FLANGE HOUSING

929053

WEIGHT & DIMENSIONS

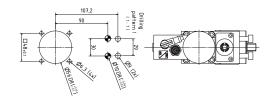
Weight 7.6 kg / 16.76 lb
Length 505 mm / 19.88 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany

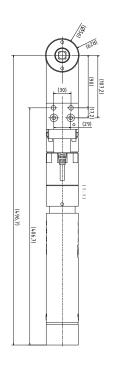
cc UK

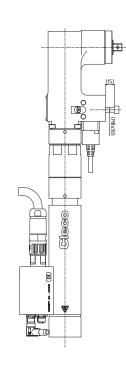
Product Specifications

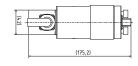
2BD110T1A-A ANGLE DRIVE SINGLE TRANSDUCER

MODEL: BD SIZE :2 11 - 110 Nm TORQUE









Apex Tool Group, LLC



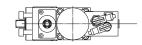


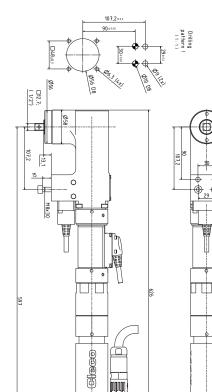
2BD110T2A-A

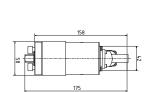
ANGLE ATTACHMENT, TWIN TRANSDUCER

MODEL: BD SIZE :2

11 - 110 Nm TORQUE







Apex Tool Group, LLC

Phone: +1 (800) 845-5629 Phone: +1 (919) 387-0099 Phone: +49 (0)7363 81-0 www.ClecoTools.com / www.ClecoTools.de

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

2BD-2B110A-2K1D-2WK1D

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

837

FLOAT (mm)

25

FLOATING ADAPTER

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FLOATING ADAPTER WITH FLANGE HOUSING

929053

WEIGHT & DIMENSIONS

Weight 8.7 kg / 19.18 lb
Length 602 mm / 23.70 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany







Highly Productive Modular Assembly System

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2BDU110T1S-A

STRAIGHT DRIVE, REVERSIBLE GEARS, SINGLE TRANSDUCER

MODEL: BD

SIZE:2

11 - 110 Nm TORQUE

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

2BDU-2B110A-2K1D-2ZB

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

890

FLOAT (mm)

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

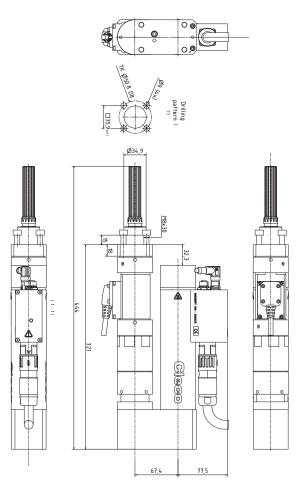
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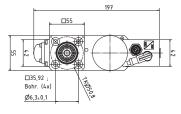
WEIGHT & DIMENSIONS

Weight 7.5 kg / 16.54 lb Length 310 mm / 12.20 in 56 mm / 2.20 in Side to Center

Country of Origin: Germany







Apex Tool Group, LLC





2BDU110T2S-A

STRAIGHT ATTACHMENT, REVERSIBLE GEARS, TWIN TRANSDUCER

MODEL: BD

SIZE:2

11 - 110 Nm TORQUE

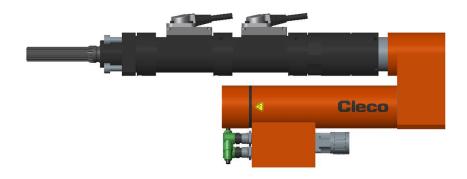
Highly Productive Modular Assembly System

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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

2BDU-2B110A-2/2K1D-2ZB

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

890

FLOAT (mm)

50

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

S308435

WEIGHT & DIMENSIONS

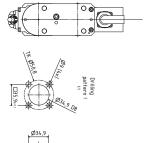
Weight 8.6 kg / 18.96 lb

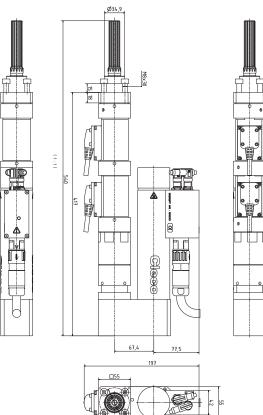
Length 407 mm / 16.02 in

Side to Center 56 mm / 2.20 in

Country of Origin: Germany











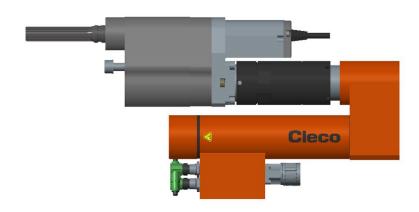


System brings unmatched Reliability and Durability to your assembly line

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

2BDU-2B110A-2VK1D

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

830

FLOAT (mm)

50

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

S308438

WEIGHT & DIMENSIONS

Weight 9.1 kg / 20.07 lb
Length 333 mm / 13.11 in
Side to Center 44 mm / 1.73 in

Country of Origin: Germany

CE R

Product Specifications

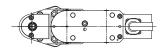
2BDU110T10-A

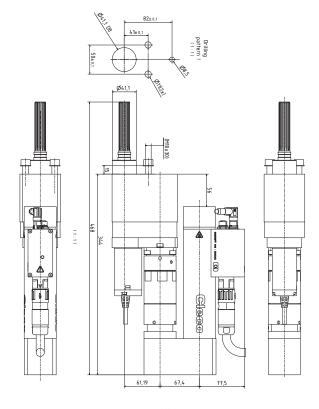
OFFSET DRIVE, REVERSIBLE GEARS, SINGLE TRANSDUCER

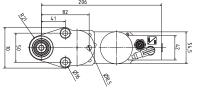
MODEL: BD

SIZE:2

11 - 110 Nm TORQUE







Apex Tool Group, LLC





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2BDU110T2O-A

OFFSET ATTACHMENT, REVERSIBLE GEARS, TWIN TRANSDUCER

MODEL: BD

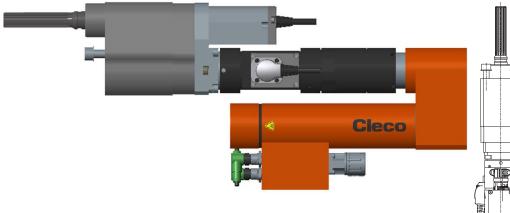
SIZE:2

11 - 110 Nm TORQUE

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

2BDU-2B110A-2K1D-2VK1D

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

830

FLOAT (mm)

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

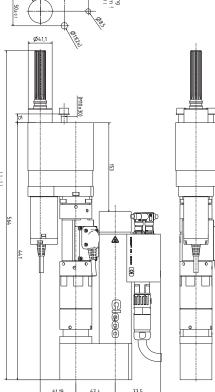
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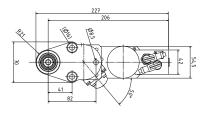
WEIGHT & DIMENSIONS

Weight 10.2 kg / 22.49 lb 430 mm / 16.93 in Length Side to Center 44 mm / 1.73 in Country of Origin: Germany

CE FR







Apex Tool Group, LLC





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

2BDU-2B110A-2WK1D

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

837

FLOAT (mm)

25

FLOATING ADAPTER

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FLOATING ADAPTER WITH FLANGE HOUSING

929053

WEIGHT & DIMENSIONS

Weight 8.6 kg / 18.96 lb
Length 335 mm / 13.19 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany

CE FR

Product Specifications

2BDU110T1A-A

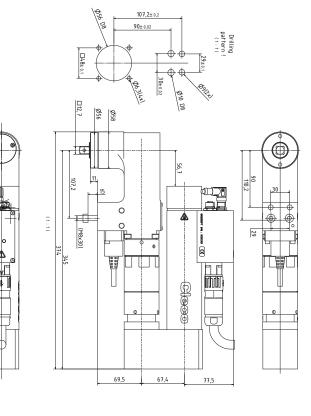
ANGLE DRIVE, REVERSIBLE GEARS, SINGLE TRANSDUCER

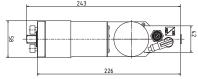
MODEL: BD

SIZE:2

11 - 110 Nm TORQUE







Apex Tool Group, LLC





Highly Productive Modular Assembly System

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2BDU110T2A-A

ANGLE ATTACHEMENT, REVERSIBLE GEARS, TWIN TRANSDUCER

MODEL: BD

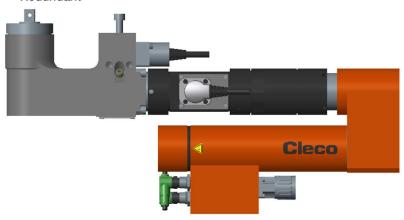
SIZE:2

11 - 110 Nm TORQUE

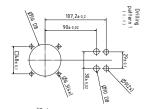
FEATURES

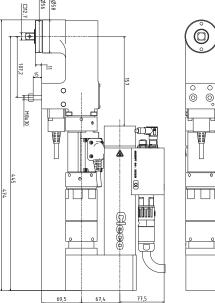
Spindle Assembly

- 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

2BDU-2B110A-2K1D-2WK1D

TORQUE RANGE (Nm)

Min / Max: 11 - 110

IDLE SPEED (1/min)

837

FLOAT (mm)

25

FLOATING ADAPTER

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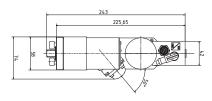
FLOATING ADAPTER WITH FLANGE HOUSING

929053

WEIGHT & DIMENSIONS

Weight 9.7 kg / 21.39 lb
Length 432 mm / 17.01 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany

CE FR



Apex Tool Group, LLC





2BD200T1S-A

MODEL: BD SIZE:2 20 - 200 Nm TORQUE

STRAIGHT DRIVE SINGLE TRANSDUCER

FEATURES

Spindle Assembly

· Drive attachments: Full complement of modular configurations

Highly Productive Modular Assembly System

System brings unmatched Reliability and Durability to your assembly line

- · Motors: New high precision
- Transducer: New digital. Available with single or dual units
- Protection class: IP54



SPECIFICATIONS

TYPE

2BD-2B200A-2K3D-2ZB

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

501

FLOAT (mm)

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

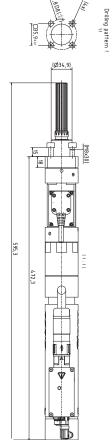
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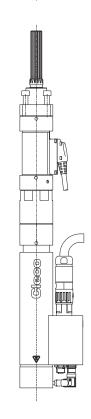
WEIGHT & DIMENSIONS

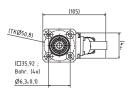
Weight 6.5 kg / 14.33 lb Length 481 mm / 18.94 in Side to Center 56 mm / 2.20 in

Country of Origin: Germany









Apex Tool Group, LLC





2BD200T2S-A

STRAIGHT ATTACHMENT TWIN TRANSDUCER

MODEL: BD SIZE:2 20 - 200 Nm TORQUE

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

2BD-2B200A-2/2K3D-2ZB

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

501

FLOAT (mm)

FLOATING ADAPTER

910609

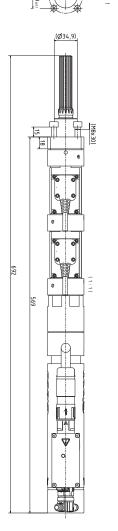
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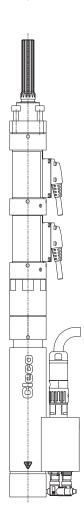
S308435

WEIGHT & DIMENSIONS

Weight 7.6 kg / 16.76 lb Length 578 mm / 22.76 in Side to Center 56 mm / 2.20 in Country of Origin: Germany







Apex Tool Group, LLC





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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

2BD-2B200A-2VK3D

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

468

FLOAT (mm)

50

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

S308438

WEIGHT & DIMENSIONS

Weight 8.1 kg / 17.86 lb

Length 504 mm / 19.84 in

Side to Center 44 mm / 1.73 in

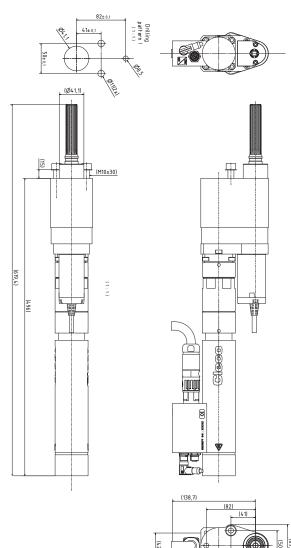
Country of Origin: Germany

CE FR

Product Specifications

2BD200T1O-A OFFSET DRIVE SINGLE TRANSDUCER

MODEL: BD SIZE :2 20 - 200 Nm TORQUE









2BD200T2O-A

OFFSET ATTACHMENT, TWIN TRANSDUCER

MODEL: BD SIZE:2 20 - 200 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

2BD-2B200A-2K3D-2VK3D

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

468

FLOAT (mm)

FLOATING ADAPTER

910609

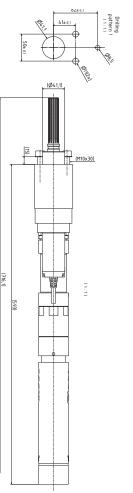
FLOATING ADAPTER WITH FLANGE HOUSING

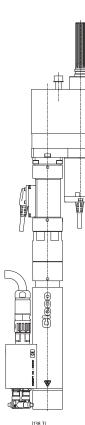
S308438

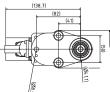
WEIGHT & DIMENSIONS

Weight 9.2 kg / 20.29 lb Length 601 mm / 23.66 in Side to Center 44 mm / 1.73 in Country of Origin: Germany

CE FR







Apex Tool Group, LLC





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

2BD-2B200A-2WK3D

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

472

FLOAT (mm)

25

FLOATING ADAPTER

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FLOATING ADAPTER WITH FLANGE HOUSING

929053

WEIGHT & DIMENSIONS

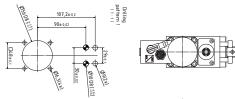
Weight 7.6 kg / 16.76 lb
Length 505 mm / 19.88 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany

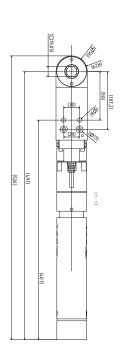


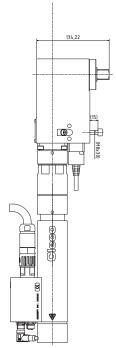
Product Specifications

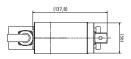
2BD200T1A-A ANGLE DRIVE SINGLE TRANSDUCER

MODEL: BD SIZE :2 20 - 200 Nm TORQUE









Apex Tool Group, LLC





Highly Productive Modular Assembly System

2BD200T2A-A ANGLE ATTACHMENT TWIN TRANSDUCER

107,2±0,2

System brings unmatched Reliability and Durability to your assembly line

MODEL: BD SIZE :2 20 - 200 Nm TORQUE

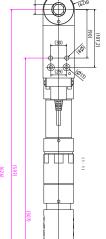
> Drilling pattern (1:1)

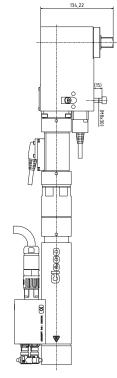
FEATURES

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

2BD-2B200A-2K3D-2WK3D

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

472

FLOAT (mm)

25

FLOATING ADAPTER

--

FLOATING ADAPTER WITH FLANGE HOUSING

929053

WEIGHT & DIMENSIONS

Weight 8.7 kg / 19.18 lb
Length 602 mm / 23.70 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany





Apex Tool Group, LLC





Highly Productive Modular Assembly System

System brings unmatched Reliability and Durability to your assembly line

2BDU200T1S-A

STRAIGHT DRIVE, REVERSIBLE GEARS, SINGLE TRANSDUCER

MODEL: BD

SIZE:2

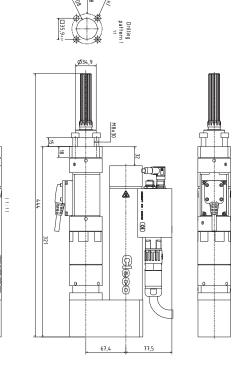
20 - 200 Nm TORQUE

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

2BDU-2B200A-2K3D-2ZB

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

501

FLOAT (mm)

50

FLOATING ADAPTER

910609

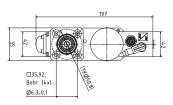
FLOATING ADAPTER WITH FLANGE HOUSING

S308435

WEIGHT & DIMENSIONS

Weight 7.5 kg / 16.54 lb
Length 310 mm / 12.20 in
Side to Center 56 mm / 2.20 in
Country of Origin: Germany

C€ FR



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Highly Productive Modular Assembly System

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2BDU200T2S-A

STRAIGHT ATTACHMENT, REVERSIBLE GEARS, TWIN TRANSDUCER

MODEL: BD

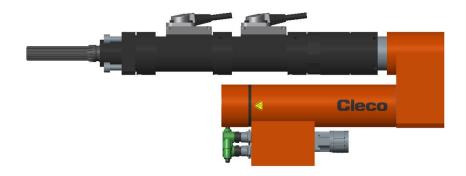
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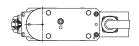
20 - 200 Nm TORQUE

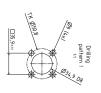
FEATURES

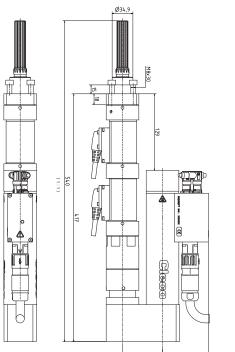
Spindle Assembly

- 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

2BDU-2B200A-2/2K3D-2ZB

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

501

FLOAT (mm)

50

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

S308435

WEIGHT & DIMENSIONS

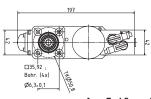
 Weight
 8.6 kg / 18.96 lb

 Length
 407 mm / 16.02 in

 Side to Center
 56 mm / 2.20 in

Country of Origin: Germany





Apex Tool Group, LLC



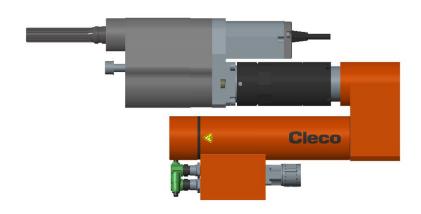


System brings unmatched Reliability and Durability to your assembly line

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

2BDU-2B200A-2VK3D

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

468

FLOAT (mm)

50

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

S308438

WEIGHT & DIMENSIONS

Weight 9.1 kg / 20.07 lb
Length 333 mm / 13.11 in
Side to Center 44 mm / 1.73 in
Country of Origin: Germany

CE FR

Product Specifications

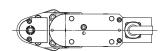
2BDU200T1O-A

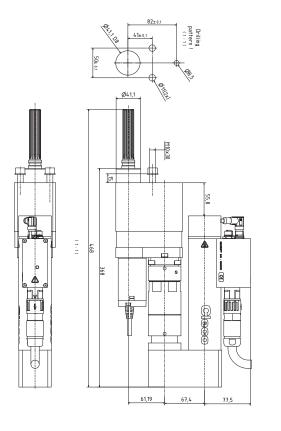
OFFSET DRIVE, REVERSIBLE GEARS, SINGLE TRANSDUCER

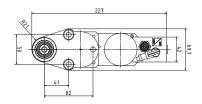
MODEL: BD

SIZE:2

20 - 200 Nm TORQUE







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2BDU200T2O-A

OFFSET ATTACHMENT, REVERSIBLE GEARS, TWIN TRANSDUCER

MODEL: BD

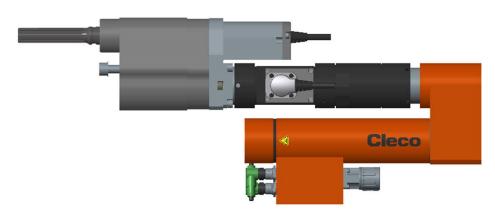
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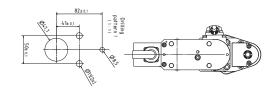
20 - 200 Nm TORQUE

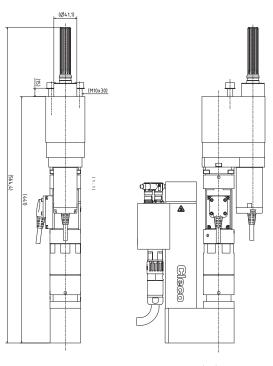
FEATURES

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

2BDU-2B200A-2K3D-2VK3D

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

468

FLOAT (mm)

FLOATING ADAPTER

910609

FLOATING ADAPTER WITH FLANGE HOUSING

S308438

WEIGHT & DIMENSIONS

Weight 10.2 kg / 22.49 lb Length 430 mm / 16.93 in Side to Center 44 mm / 1.73 in

Country of Origin: Germany









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

2BDU-2B200A-2WK3D

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

472

FLOAT (mm)

25

FLOATING ADAPTER

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FLOATING ADAPTER WITH FLANGE HOUSING

929053

WEIGHT & DIMENSIONS

Weight 8.6 kg / 18.96 lb
Length 335 mm / 13.19 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany



Product Specifications

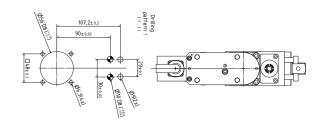
2BDU200T1A-A

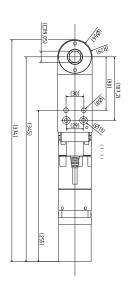
ANGLE DRIVE, REVERSIBLE GEARS, SINGLE TRANSDUCER

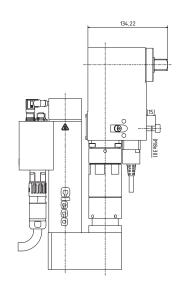
MODEL: BD

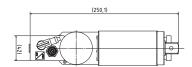
SIZE:2

20 - 200 Nm TORQUE









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2BDU200T2A-A

ANGLE ATTACHMENT, REVERSIBLE GEARS, TWIN TRANSDUCER

MODEL: BD

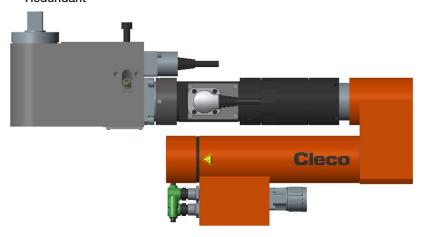
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20 - 200 Nm TORQUE

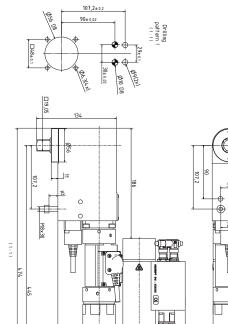
FEATURES

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

2BDU-2B200A-2K3D-2WK3D

TORQUE RANGE (Nm)

Min / Max: 20 - 200

IDLE SPEED (1/min)

472

FLOAT (mm)

25

FLOATING ADAPTER

--

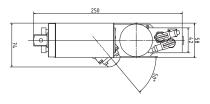
FLOATING ADAPTER WITH FLANGE HOUSING

929053

WEIGHT & DIMENSIONS

Weight 9.7 kg / 21.39 lb
Length 432 mm / 17.01 in
Side to Center 59 mm / 2.32 in
Country of Origin: Germany





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