4.20 Boschert-Chuck A40

A40 STO  Boschert automatic chuck, foot mounted without shaft end
A40 STW  Boschert automatic chuck, foot mounted with shaft end
A40 FLO  Boschert automatic chuck, flange mounted without shaft end
A40 FLW  Boschert automatic chuck, flange mounted with shaft end

Standard Square bar: 40 mm (1.5748“)
max. beam weight: 1600 kg (3530 lbs)
max. torque: 350 Nm (258.1 ft/lb)

Please note:
This chuck is a direct retrofit for the chuck 30-40 type C or 30-40 type VT.

<table>
<thead>
<tr>
<th>Type</th>
<th>Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>VT</td>
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<tr>
<td>Journal shaft type VT</td>
<td>4.23</td>
</tr>
<tr>
<td>VT2</td>
<td>4.23</td>
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<tr>
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<tr>
<td>Options:</td>
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<tr>
<td>proximity sensor</td>
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<tr>
<td>Add. parts:</td>
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</tr>
<tr>
<td>brakes</td>
<td>6.00</td>
</tr>
<tr>
<td>clutches</td>
<td>7.00</td>
</tr>
</tbody>
</table>
Journal shaft type

VT 2
Info: 11.10

Shaft end

Special shaft ends per customer request
Max. shaft-dia.: Ø 40 mm
(special shaft without stop)

Standard shaft end

Proximity sensor

Loading position
Chuck open
Chuck closed
4.30 Boschert-Chuck A50

A50 STO  *Boschert* automatic chuck, foot mounted without shaft end
A50 STW  *Boschert* automatic chuck, foot mounted with shaft end
A50 FLO  *Boschert* automatic chuck, flange mounted without shaft end
A50 FLW  *Boschert* automatic chuck, flange mounted with shaft end

![Image of Boschert-Chuck A50]

**Standard Square bar:**  $50 \text{ mm}$  (1.9658\textquoteleft	extquoteleft)
**max. Beam weight:**  $2800 \text{ kg}$  (6170 \text{ lbs})
**max. torque:**  $1100 \text{ Nm}$  (800 \text{ ft/lb})

**Please note:**
This chuck is a direct retrofit for the chuck 40-50 type C or 40-50 type VT.

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Mattenstrasse 1
D-79541 Loerrach-Hauingen
infokl@boschert.de
www.boschert.de
Boschert-Chuck A50
flange mounted

Boschert-Chuck A50

FLW A50
chuck with shaft end

FLO A50
chuck without shaft end

Shaft end details page 4.33
Boschert-Chuck A50 options

Journal shaft type

VT 2
Info: 11.10

Shaft end

Special shaft ends per customer request
Max. shaft-dia.: Ø 50 mm
(without stop)

Standard shaft end

Proximity sensor

Loading position
Chuck open
Chuck closed
4.40 Boschert-Chuck A80

A80 STO  Boschert automatic chuck, foot mounted without shaft end
A80 STW  Boschert automatic chuck, foot mounted with shaft end
A80 FLO  Boschert automatic chuck, flange mounted without shaft end
A80 FLW  Boschert automatic chuck, flange mounted with shaft end

Standard Square bar: □ 80 mm (3.1496“)
max. beam weight: 7000 kg (15430 lbs)
max. torque: 2350 Nm (1700 ft/lb)

Please note:
This chuck is a direct retrofit for the chuck 50-80 type VT.

<table>
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</tr>
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<td></td>
<td>clutches</td>
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</tbody>
</table>
Boschert-Chuck A80
foot mounted

Boschert-Chuck A80

STW A80
chuck with shaft end

STO A80
chuck without shaft end

Shaft end details page 4.43
Boschert-Chuck A80
flange mounted

Boschert-Chuck A80

FLW A80
chuck with shaft end

FLO A80
chuck without shaft end

Shaft end details page 4.43
Boschert-Chuck A80 options

Journal shaft type

VT 2
Info: 11.10

Shaft end

Special shaft ends per customer request
Max. shaft-dia.: Ø 80 mm
(special shaft without stop)

Standard shaft end

Proximity sensor

Loading position
Chuck open
Chuck closed