Boschert-Chuck P40

P40 STO  Boschert pneumatic chuck, foot mounted without shaft end
P40 STW  Boschert pneumatic chuck, foot mounted with shaft end
P40 FLO  Boschert pneumatic chuck, flange mounted without shaft end
P40 FLW  Boschert pneumatic 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:
Max. beamweight and torque on P40 chucks are reduced when using VT2-inserts with a smaller square bar than □ 40 mm (□ 1.5" / 38.1 mm).

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<th>Type</th>
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<tbody>
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<td>VT</td>
<td>4.74</td>
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<tr>
<td>Journal shaft type VT:</td>
<td>VT2 / VT7</td>
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<td>Shaft end:</td>
<td>standard</td>
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<tr>
<td>Options:</td>
<td>proximity sensor</td>
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<tr>
<td>Add. parts:</td>
<td>brakes</td>
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<td></td>
<td>clutches</td>
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Mattenstrasse 1
D-79541 Loerrach-Hauingen
infokl@boschert.de
www.boschert.de
Tel.: +49 (0) 7621 / 9593 0
Fax: +49 (0) 7621 / 5518 4

(b) Changes reserved
Boschert-Chuck P40
flange mounted

Boschert-Chuck P40

FLW P40
chuck with shaft end

FLO P40
chuck without shaft end

Shaft end details page 4.63
Boschert-Chuck P40 options

Journal shaft type

VT 2
Info: 11.10

VT 7
Info: 11.12

Shaft end

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

Standard shaft end

Proximity sensor

Chuck open
Chuck closed

loading position

special right
standard left

4.63 Mattenstrasse 1
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infokt@boschert.de
www.boschert.de
Tel.: +49 (0) 7621 / 9593 0
Fax: +49 (0) 7621 / 5518 4
Changes reserved (c)
**P50 STO**  
*Boschert* pneumatic chuck, foot mounted without shaft end

**P50 STW**  
*Boschert* pneumatic chuck, foot mounted with shaft end

**P50 FLO**  
*Boschert* pneumatic chuck, flange mounted without shaft end

**P50 FLW**  
*Boschert* pneumatic chuck, flange mounted with shaft end

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**Standard Square bar:**
- **50 mm** (1.9685")

**Max. beam weight:**
- **2800 kg** (6170 lbs)

**Max. torque:**
- **1100 Nm** (800 ft/lb)

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**Please note:**
Max. beamweight and torque on P50 chucks are reduced when using VT2-inserts with a smaller square bar than **50 mm** (2" / 50.8 mm).

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Boschert-Chuck P50
flange mounted

Boschert-Chuck P50

FLW P50
chuck with shaft end

FLO P50
chuck without shaft end

Shaft end details page 4.73
Journal shaft type

VT 2
Info: 11.10

VT 7
Info: 11.12

Shaft end

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

Standard shaft end

Proximity sensor

Chuck open
Chuck closed
loading position
standard left

special right