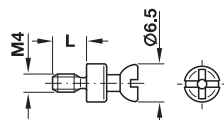
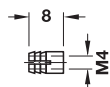


## → With M4 thread



### M4 spreading and glue-in sleeves

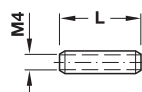


Spreading sleeve

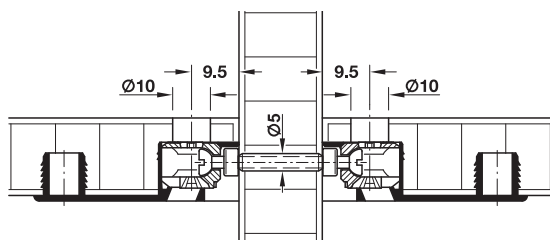


Glue-in sleeve

### Threaded sleeve

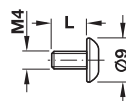


### Installation

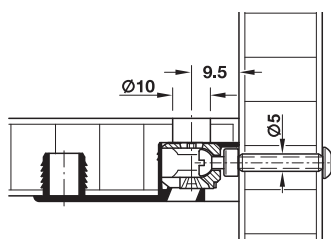


Double-sided installation

### End screw

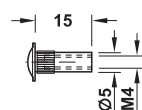


### Installation



One-sided installation

### Sleeve with threaded end



Thread length L mm	Bright	Galvanized
7.5	263.21.111	263.21.817

Packing: 100 or 2000 pieces

For drill hole Ø mm	Material	Length L mm	Packing pieces	Cat. No.
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#### M4 spreading sleeves

5	Brass	8	100, 1000 or 3000	051.45.004
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#### M4 glue-in sleeves

8	Polyamide	8	100 or 1000	039.33.140
		10	100, 1000 or 5000	039.33.042
10	Polyamide	10	100 or 1000	039.33.239
		13	100 or 1000	039.33.033

> Area of application: For double-sided installation

#### Note

Drill hole Ø 10 mm from above optional, if the connector is to be tightened from above.

For drill hole Ø mm	Length L mm	Bright	Galvanized
5	15	267.00.011	267.00.911
	18	267.00.012	267.00.912
	22	267.00.013	267.00.913
	25	–	267.00.914
	30	–	267.00.916

Packing: 100 or 1000 pieces

> Area of application: Can be used as capped bolt with sleeve

#### Note

Drill hole Ø 10 mm from above optional, if the connector is to be tightened from above.

Length L mm	Nickel plated
8	020.92.711
10	020.92.720

Packing: 100 or 1000 pieces

> Material: Steel

For drill hole Ø mm	Length L mm	Nickel plated
5	15	267.01.711

Packing: 1 or 2000 pieces