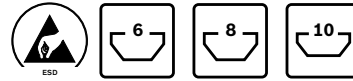


### Central bolt, anti-torsion element, cover cap

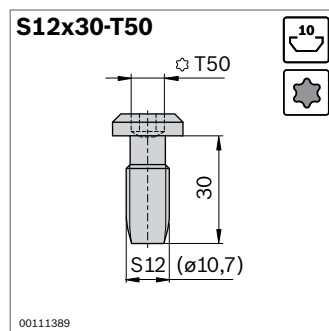
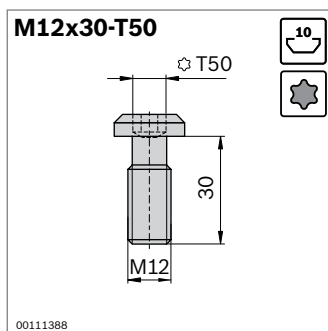
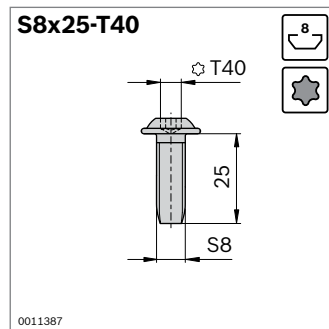
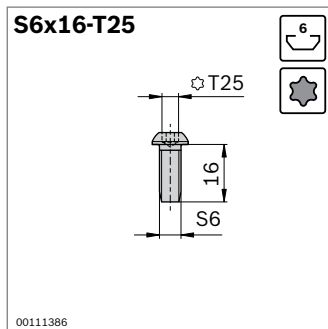


#### Central bolt

- ▶ Lowest-cost connecting element
- ▶ Self-tapping screw, can be mounted without profile finishing
- ▶ Profile finishing:
  - thread cutting for M12x30 screw
  - Through-hole for screwdriver/offset screwdriver

Tools:

Offset screwdriver (p. 14-6)



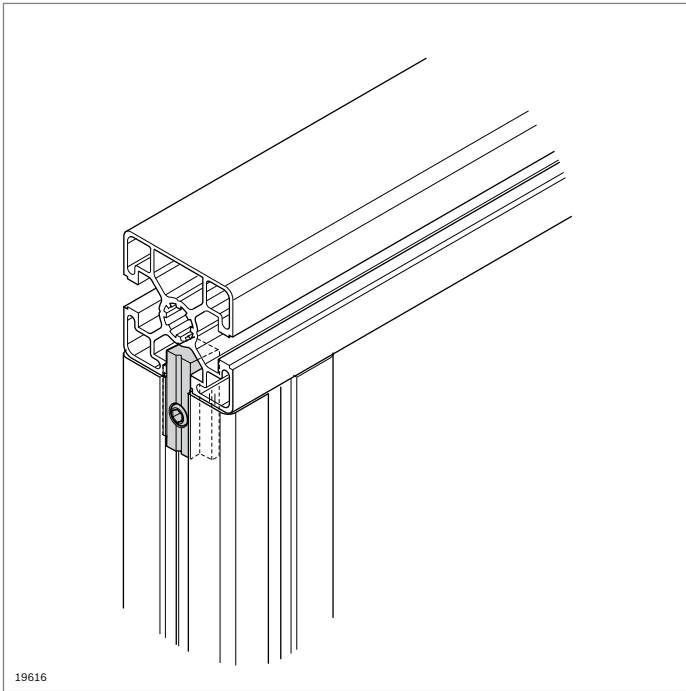
Central bolt	Slot	ESD	No.
<b>S6x16-T25</b> (self-tapping)	6		100 <b>3 842 528 593</b>
<b>S8x25-T40</b> (self-tapping)	8		100 <b>3 842 527 174</b>

Material: steel; galvanized

Central bolt	Slot	ESD	No.
<b>M12x30-T50</b>	10		100 <b>3 842 530 235</b>
<b>S12x30-T50</b> (self-tapping)	10		100 <b>3 842 530 236</b>

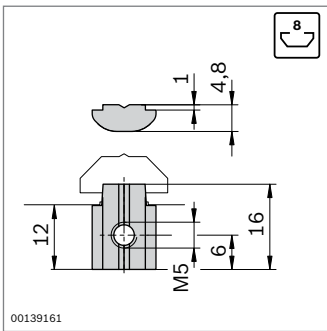
Material: steel; galvanized

Size		
S6	500 N	8 Nm
S8	800 N	43 Nm
S12	1300 N	80 Nm
M12	3000 N	80 Nm



**Anti-torsion element**


- ▶ Provides torsion resistance for profile connections with central bolts or quick connectors
- ▶ Subsequent installation in the connection possible



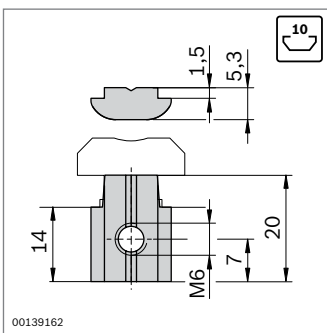
**FS1**




DIN 916  
M5x8

Anti-torsion element	Slot		No.	FS
	8	10	<b>3 842 530 325</b>	FS1


Material: steel; galvanized  
Fastening material: steel; galvanized



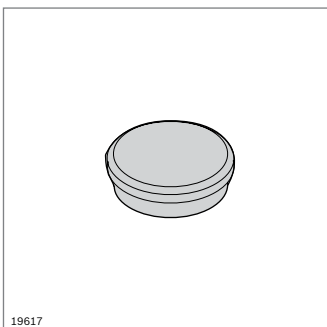
**FS2**



DIN 916  
M6x12


Anti-torsion element	Slot		No.	FS
	10	10	<b>3 842 530 326</b>	FS2

Material: steel; galvanized  
Fastening material: steel; galvanized



**Cover cap**

- ▶ For sealing through-holes in closed profiles

Cover cap	∅		No.
	5.8	100	<b>3 842 538 565</b>
	7.8	100	<b>3 842 538 566</b>
	9.8	100	<b>3 842 538 567</b>

Material: PA, light gray RAL 7035