

Connection Kits



- Profile connector
- Intermediate plate
- Coupling

- **Connection kits**
- The coupling is used to connect the king shafts. A cross plate in the coupling compensates for alignment errors and concentricity tolerances.
- To connect two TS 5 modules, you will need:
 - 4 profile connectors for section profiles (A)
 - 2 profile connectors for lateral guides (B)
 - 2 intermediate plates (C)
 - 1 coupling (D)
- **Profile connectors for section profiles/lateral guides**
- The profile ends are connected to each other using profile connectors.
- **Intermediate plates for module transitions**
- The modules (conveyor sections, drives, curves, diverters) are separated using intermediate plates with the respective roller dimension p.
- Coupling
- For connecting the king shaft. Compensates for alignment errors and concentricity tolerances.
- **Notice:** The coupling disk must be greased by the customer.

Product description

Profile connector for section profile



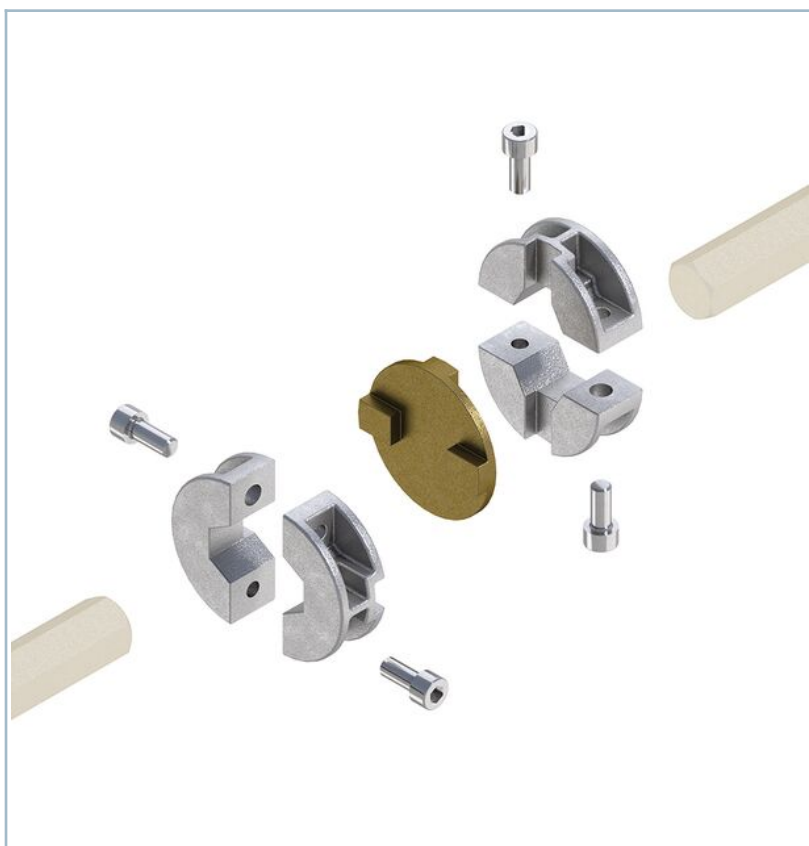
Profile connectors for lateral guides



Intermediate plates for module transitions



Coupling



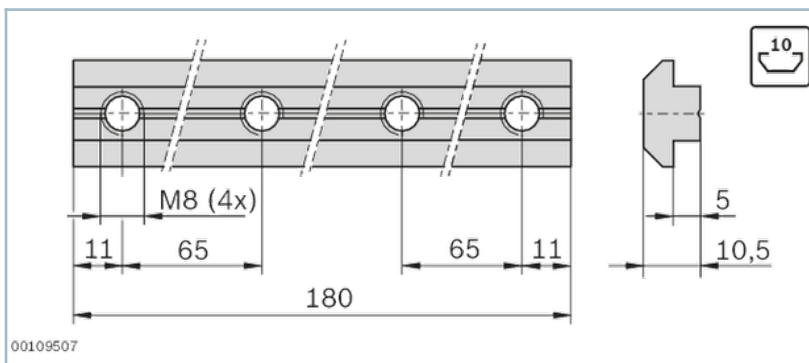
Conveyor unit selection

Technical data

No.	Material
3842528746	Galvanized steel Fastening material: Steel; zinc-plated
3842545699	Galvanized steel
3842545215	
3842545354	
3842545216	
3842545355	
3842545217	
3842545648	
3842545218	
3842545160	Galvanized steel brass

Dimensions

Profile connector 180, N10



Delivery notes

Scope of delivery

Profile connector 180, N10	incl. fastening material (FS)	
Profile connectors for lateral guides	Profile connector	Screws
130/130 intermediate plate		
130/195 intermediate plate		
195/195 intermediate plate		
130/325 intermediate plate		
260/260 intermediate plate		
260/325 intermediate plate		
325/325 intermediate plate		
King shaft coupling	Couplings, screws	

Ordering codes

	p1/p2		No.
	mm		
Profile connector 180, N10			3842528746
Profile connectors for lateral guides		10	3842545699
130/130 intermediate plate	130/130 ¹⁾	10	3842545215
130/195 intermediate plate	130/195 ¹⁾	10	3842545354
195/195 intermediate plate	195; 130/260	10	3842545216
130/325 intermediate plate	130/325; 195/260 ¹⁾	10	3842545355
260/260 intermediate plate	260/260 ¹⁾	10	3842545217
260/325 intermediate plate	260/325 ¹⁾	10	3842545648
325/325 intermediate plate	325/325 ¹⁾	10	3842545218
King shaft coupling		10	3842545160

1) p1/p2 = Transition between different roller spacing dimensions