

GENERAL INFORMATION ON FEBOS®, FEBOS®plus, FEBOS®ELS AND FBS WINDOW CONSTRUCTION SCREWS

The respective tightening torque varies depending on the profile and steel thickness.
It must be determined individually for the respective use.
Please also heed the German TBDK guidelines (or the equivalent) when using the screws.

Technical data on FEBOS® & FEBOS®plus

FEBOS®

Application: For **non-automated** processing



Versions:			
PH2 			
 Tapping screw thread		 Metric thread	
 Countersunk milling head Art. No. 0207 083 9.. Length: 13 – 38 mm	 Pan head Art. No. 0207 183 9.. Length: 16 – 38 mm	 Countersunk milling head Art. No. 0207 084 0.. Length: 13 – 32 mm	 Pan head Art. No. 0207 184 0.. Length: 16 – 32 mm

Notes on application:

The machine setting must be adjusted to the screw.

Factors to take into account here:

- Plastic material and geometry
- Steel and steel quality
- Axial pressure
- Machine speed

FEBOS®plus

Application: For **automated** processing



Special features:

Demagnetized

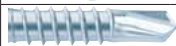
Up to max. 30 A/cm. Attention: This value can be increased considerably via transport or corresponding storage.

Roller-sorted

Sorting is carried out based on head diameter
(Foreign parts which are larger or smaller than the head diameter are sorted out)

More stable drilling tip

For greater axial pressure

Versions:			
PH2 		AW 	
 Tapping screw thread			 Metric thread
 Countersunk milling head Art. No. 0207 583 9 Length: 13 – 38 mm	 Pan head Art. No. 0207 683 9 Length: 16 – 60 mm	 Pan head Art. No. 0207 143 9 Length: 16 – 60 mm	 Countersunk milling head Art. No. 0208 044 0 Length: 13 – 25 mm

In general, the screw installation process is made more stable by reducing the axial pressure. The machine process also runs more stably as a result.

Please ensure consistent material properties and settings here.