

6 point star

 **SCREWS**



Optimised torque – reliable connection

6 point star



SCREWS

OBE is able to produce its whole screw product programme of plus-minus screws now also according to EN ISO 10664 -Hexalobular internal driving feature system in **T3**.

These screws are characterised by a special screw head shaped inside like a star. The suitable screwdriver and different bits can be provided by OBE.

Benefits of 6 point star screws

- No slipping out of the screw with the driver when the torque level is reached
- The new drive allows a higher torque compared to Minus or Plus-minus screws which leads to a higher security for the assembly as the "star" geometry does not get destroyed so easily
- The guidance between screw-driver and screw leads to a perfect assembling of the screws especially in spring hinges which are equipped with a double action. The screw can be mounted without any additional help into spring hinges!

Conical head	Flat head	Injection safety screw (ISS) for rim locks	Injection safety screw (ISS) for hinges

Art. No.	Size	Thread	Total length	Shaft length	Head Ø	Screw type
99-04750	T3	M1.2	2.3	1.8	2.2	Flat head screw
99-04002	T3	M1.2	9.0	8.5	1.9	Flat head screw for rimless frames
99-04001	T3	M1.2	13.0	12.4	2.0	Flat head screw for rimless frames
99-04803	T3	M1.4	2.4	1.6	2.0	Conical head screw
99-04728	T3	M1.4	2.8	2.1	2.0	Flat head screw
99-04811	T3	M1.4	3.0	2.2	2.0	Conical head screw
99-04812	T3	M1.4	3.3	2.5	2.0	Conical head screw
99-04324	T3	M1.4	3.4	2.7	2.0	Injection safety screw for hinges
99-04609	T3	M1.4	3.5	2.8	2.0	Injection safety screw for rim locks
99-04724	T3	M1.4	3.5	2.8	2.0	Flat head screw
99-04814	T3	M1.4	3.8	3.0	2.0	Conical head screw
99-04701	T3	M1.4	3.9	3.2	2.0	Flat head screw
99-04602	T3	M1.4	4.3	3.6	2.0	Injection safety screw for rim locks
99-04327	T3	M1.4	4.5	3.8	2.0	Injection safety screw for hinges
99-04816	T3	M1.4	4.5	3.7	2.0	Conical head screw
99-04333	T3	M1.4	5.0	4.3	2.0	Injection safety screw for hinges
99-04730	T3	M1.4	6.0	5.3	2.0	Flat head screw
99-04726	T3	M1.6	5.0	4.3	2.5	Flat head screw
99-04725	T3	M1.6	5.3	4.5	2.5	Flat head screw

