

WASI

SB FITTINGS



EN 15048

**GUARANTEED TO STANDARD?
OF COURSE!**

**IHRE VERBINDUNG ZUM ERFOLG
YOUR ACCESS TO SUCCESS**

MORE THAN TO STANDARD: SB FITTINGS FROM WASI

The Construction Products Directive EN 1090-1 has been in force since 1 July 2014. In other words, all load-bearing construction components of steel and aluminum must be CE certified. For the fasteners, this means that screw connections that are not prestressed, or so called SB or structural bolt fittings, must comply with the regulations under

EN 15048, and this compliance documented. WASI is a manufacturer of stainless steel SB fittings that has been certified under EN 15048 – fittings that offer more than the standard demands. With WASI, you are always on the safe side.

THE WASI RANGE OF SB FITTINGS

- › Hexagon head bolts in accordance with DIN EN ISO 3506-1
 - › M5–M39 in A2/50, A2/70, A4/50, and A4/70
 - › M5–M24 in A2/80 and A4/80
- › Hexagon nuts in accordance with DIN EN ISO 3506-2
 - › M5–M39 in A2/50, A2/70, A2/80, A3/50, A4/70, and A4/80
- › Washers
 - › M5–M39 in hardness classes of 100 HV and over



Certified by 

DEMANDED UNDER EN 15048:

- › Surfaces may be treated only under the manufacturer's supervision and in compliance with EN 15048.
- › Screws and nuts must be delivered together in unopened original packaging. In addition, two washers may be included in the packaging.
- › The label must include details like the CE marking, batch number, and a reference to EN 15048-1.
- › Screws and nuts must bear the manufacturer's logo, the letters "SB", and details on the material and strength class.
- › Documentation requirement: Installation work must document which batch has been integrated in which connection.

WHAT WASI CAN OFFER IN ADDITION:



STAMP WITH THE CHARGE NUMBER:

Considerable time savings for the installer – the screw is the documentation.



ONE OF THE FEW EUROPEAN MANUFACTURERS OF STAINLESS STEEL A2, A4, AND SUB-M12 SB FITTINGS

indispensable for all applications that must use stainless steel, e.g. in the food sectors.

WE'LL BE PLEASED TO ADVISE YOU FOR YOUR APPLICATION.

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