

BLIND RIVET TECHNOLOGY



ONE-SIDED CONNECTION – VERSATILE OPTIONS

ESSENTIAL ELEMENT FOR MODERN ASSEMBLY TECHNOLOGY

The blind rivet nuts made of stainless steel from WASI with their special properties offer a wide range of applications: They create a metric thread in the component, join several sheets together or can act as spacers.

The knurled round shank and the additional under-head serration ensure a high grip and a anti-twist protection.



THE WASI STORAGE RANGE

BLIND RIVETS		
ISO 15983	A2	Ø2.5-6.4 mm
ISO 15983	A4	Ø3-6 mm
ISO 15984	A2	Ø3-4,8 mm
ISO 16585	A2	Ø3,2-6,4 mm
BLIND RIVET NUTS		
WS 9314 – Small countersunk head	A2	M4-M10
WS 9315 – Flat head	A2	M4-M10
WS 9316 – Countersunk head	A2	M4-M10
WS 9317 – Flat head, semi hex	A2	M4-M10
WS 9318 – Small countersunk head, semi hex	A2	M4-M10
TOOLS		
W100-HANDTOOL – Lever rivet plier for blind rivets		for Ø3,2-6,4 mm
W101-AIRTOOL – Pneumatic-hydraulic blind rivet setting tool		for Ø4,0 – 6,4 mm
W110-HANDTOOL – Lever rivet plier for blind rivet nuts		for M3-M10
W111-AIRTOOL – Pneumatic-hydraulic blind rivet nut setting tool		for M3-M12

FIELDS OF APPLICATION

- > Lightweight aluminium structures
- Construction sector
- Metal construction
- > Automotive supplier and automotive industry
- Shipbuilding
- Electrical engineering
- Facade engineering
- > Roller shutters & sun protection systems
- Sanitation

The stainless blind rivets from WASI connect various flat components reliably, quickly and easily. The deformation of the rivet produces a positive riveted connection between several components. Head painting according to RAL or NCS for visible applications is possible on request.



YOUR ADVANTAGES



PERMANENT & STAINLESS CONNECTION

- our blind rivet nuts offer high grip and safety against twisting due to knurling on shaft & head
- our entire product range is made of A2 or A4 stainless steel and is therefore weather and corrosion resistant



FAST, SIMPLE AND TIME-SAVING

 simple handling for manual, semi-automatic and fully automatic pre- and final assembly



VERSATILE IN USE

- Blind rivet nuts create a thread in thin components such as sheet metal, wood, steel, aluminium and plastic
- > optimal for one-sided accessible components