



US125

Washer, DIN EN ISO 7089

The US125 washer is a versatile accessory, but is mainly used for channel-bolt connections. For example, a hot-rolled profile in combination with a hook-head t-bolt and washer requires the use of high tightening torques. The washer also ensures steel-to-steel contact between the attachment part and the anchor channel. It is also used for clamp connections, clamping claws and pressure bolts. We provide components in various materials and surface finishes to ensure that various corrosion protection requirements for different areas of application are met.

steel, galvanic zinc plated

Products	ø	D	t	W
US 6X12	6,4 mm	12,5 mm	1,60 mm	0,009 kg
US 8X17	8,4 mm	16 mm	2,00 mm	0,001 kg
US 10X21	10,5 mm	20 mm	2,00 mm	0,003 kg
US 13X24	13 mm	24 mm	2,50 mm	0,005 kg
US 17X30	17 mm	30 mm	3,00 mm	0,009 kg

steel, batch/hot-dip galvanized

Products	ø	D	t	W
US 10X21F	10,5 mm	20 mm	2,00 mm	0,003 kg
US 13X24F	13 mm	24 mm	2,50 mm	0,005 kg
US 17X30F	17 mm	30 mm	3,00 mm	0,011 kg

Stainless steel, according to ASTM 304 / BS 304 S 3

Products	ø	D	t	W
US 6X12E	6,4 mm	12,5 mm	1,50 mm	0,001 kg
US 8X17E	8,4 mm	16 mm	1,50 mm	0,001 kg
US 10X21E	10,5 mm	20 mm	2,00 mm	0,003 kg

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PRODUCT INFORMATION

Products	\varnothing	D	t	W
US 13X24E	13 mm	24 mm	2,50 mm	0,005 kg

Stainless steel, according to ASTM 316 Ti / AISI 316 L, BS 320S17 / BS 316S11

Products	\varnothing	D	t	W
US 6X12E4	6,4 mm	12,5 mm	1,50 mm	0,001 kg
US 8X17E4	8,4 mm	16 mm	1,50 mm	0,001 kg
US 10X21E4	10,5 mm	20 mm	2,00 mm	0,002 kg

\varnothing : inner diameter
D: diameter
t: material thickness
W: Weight per storage unit

DETAIL AND APPLICATION IMAGES

