



FRSV

Round-head bolt with short square, DIN 603

The round-head bolt with a short square FRSV (in line with DIN 603) is used in numerous applications, including the assembly of fixed and floating bearings for cable ladders and trays, the attachment of storm safety brackets or the assembly of mesh cable tray connectors. The round-head bolt is available in lengths from 12 to 20 mm and with threads M6 and M10. 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	L	D	d	W
FRSV 6X12	6 mm	12 mm	16 mm	1,5 mm	0,005 kg
FRSV 6X16	6 mm	16 mm	16 mm	1,5 mm	0,006 kg
FRSV 8X16	8 mm	16 mm	20 mm	2 mm	0,012 kg
FRSV 10X20	10 mm	20 mm	24 mm	2,5 mm	0,022 kg

steel, batch/hot-dip galvanized

Products	ø	L	D	d	W
FRSV 10X20F	10 mm	20 mm	24 mm	2,5 mm	0,022 kg

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

Products	ø	L	D	d	W
FRSV 6X12E	6 mm	12 mm	16 mm	1,5 mm	0,005 kg
FRSV 6X16E	6 mm	16 mm	16 mm	1,5 mm	0,006 kg
FRSV 8X16E	8 mm	16 mm	20 mm	2 mm	0,012 kg
FRSV 10X20E	10 mm	20 mm	24 mm	2,5 mm	0,022 kg



PRODUCT INFORMATION

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

Products	∅	L	D	d	W
FRSV 6X12E4	6 mm	12 mm	16 mm	1,5 mm	0,006 kg
FRSV 10X20E4	10 mm	20 mm	24 mm	2,5 mm	0,024 kg

∅: thread diameter
L: length
D: diameter
d: thickness
W: Weight per storage unit

DETAIL AND APPLICATION IMAGES

