

Technical data sheet

Hexagonal bolt M12 F

Item number: 3163113



Hexagonal bolt for universal fastening of construction components. With hexagonal nut and 2 washers.

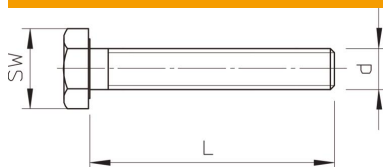


St	Steel
F	Hot galvanized

Master data

Item number	3163113
Description 1	Hexagonal screw
Description 2	with nut and washers
Manufacturer	OBO
Dimension	M12x40
Material	Steel
Surface	Hot galvanized
Surface standard	DIN 267, Teil 10
Smallest sales unit	25
Unit of quantity	Piece
Weight	7.8 kg
Weight unit	kg/100 pc.

Dimensions



Length	40 mm
Dimension d	12 mm
Dimension L	40 mm

Technical data sheet

Hexagonal bolt M12 F

Item number: 3163113



Technical data

Resistance grade	8.8
Thread	M 12 x 40
Thread metric	12
Thread increase	1.75 mm
With nut	yes
With washer	yes
WAF	19
Full thread	yes