

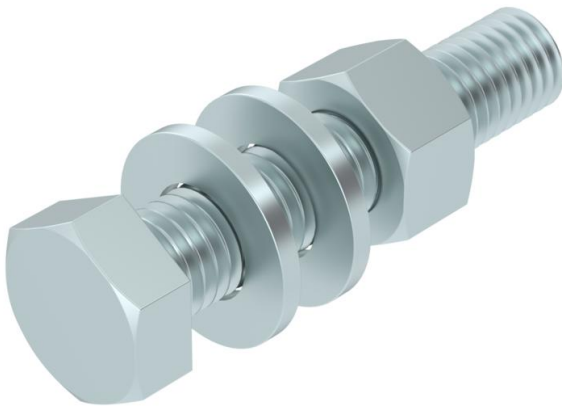
Technical data sheet

Hexagonal bolt M12 F

Item number: 3163156



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



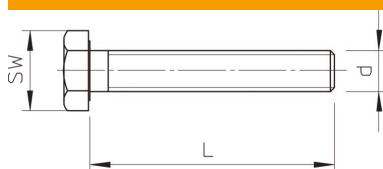
St Steel

F Hot galvanized

Master data

Item number	3163156
Description 1	Hexagonal screw
Description 2	with nut and washers
Manufacturer	OBO
Dimension	M12x60
Material	Steel
Surface	Hot galvanized
Surface standard	DIN 267, Teil 10
Smallest sales unit	25
Unit of quantity	Piece
Weight	8.057 kg
Weight unit	kg/100 pc.

Dimensions



Length	60 mm
Dimension d	12 mm
Dimension L	60 mm

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Technical data

Resistance grade	8.8
Thread	M 12 x 60
Thread metric	12
Thread increase	1.75 mm
With nut	yes
With washer	yes
WAF	19
Full thread	yes