



### Main

Range of product	Thorsman
Product or component type	Through bolt
Device short name	TEX
Provided equipment	Nut Washer
Quantity per set	Set of 25

### Complementary

Mounting support	Concrete Natural rock
Type of installation	Indoor
Thread type	M12
Screw length	125 mm
Drilling diameter	12 mm
Drilling depth	122 mm
Thickness	0...30 mm:[sapce]fixture
Embedding depth	80 mm
Tightening torque	55 N.m
Material	Steel electro-zinc
Atmospheric-corrosivity category	C2
Practical load capacity	Pull-out load: 11.4 kN for concrete C20/C25
Serviceability limit state	Pull-out load : 2070 kg for concrete C20/C25
Ultimate limit state	Pull-out load : (safety cl 1) 1500 kg for concrete C20/C25 Pull-out load : (safety cl 2) 1360 kg for concrete C20/C25
Accidental action	Pull-out load : 3000 kg for concrete C20/C25

### Environment

Ambient air temperature for operation	-20...60 °C
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Product certifications	SITAC No. SC0268-10
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### Offer Sustainability

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Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

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### Contractual warranty

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Warranty period	18 months
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