



Main

Range of product	Thorsman
Product or component type	Wall plug
Device short name	TP
Provided equipment	Without screw
Device application	Lightweight installation
Drilling diameter	5.5 Mm concrete 5.5 Mm brick 5 mm ALC concrete
Minimum drilling depth	40 mm
Screw diameter	3.5...5 mm
Material	PEHD (polyethylene high density)

Complementary

Practical load capacity	Pull-out load: 0.04 kN for low density concrete 500 and expanded clay 6) Shear: 0.6 kN for concrete C25 6) Pull-out load: 0.4 kN for concrete C25 6) Shear: 0.5 kN for solid brick 4.5) Pull-out load: 0.3 kN for solid brick 6) Shear: 0.15 kN for low density concrete 500 and expanded clay 4.5)
Practical load capacity	Pull-out load: 4 kg for low density concrete 500 and expanded clay 6) Shear: 60 kg for concrete C25 4.5) Pull-out load: 40 kg for concrete C25 6) Shear: 50 kg for solid brick 4.5) Pull-out load: 30 kg for solid brick 6) Shear: 15 kg for low density concrete 500 and expanded clay 4.5)
Colour tint	Red
Ambient air temperature for operation	-50...80 °C
Diameter	5.5 mm
Length	35 mm



Environment

Quantity per set	Set of 100
Sale per indivisible quantity	10
Net weight	0.00059 kg

Packing Units

Package 1 Weight	0.590 g
Package 1 Height	38.000 mm
Package 1 width	50.000 mm
Package 1 Length	180.000 mm

Offer Sustainability

Sustainable offer status	Green Premium product
RECh Regulation	 RECh Declaration
RECh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes

Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
----------	-----------