

# Product Datasheet

## Characteristic

# 1003020

## Thorsman - TP 6x30 - wall plug - without screw - set of 100



### Main

Range of product	Thorsman
product or component type	Wall plug
Device short name	TP
Device application	Lightweight installation
Drilling diameter	6 mm concrete 6 mm brick 6 mm ALC concrete
Minimum drilling depth	35 mm
Screw diameter	3.5...5 mm
Material	PEHD (polyethylene high density)

### Complementary

Practical load capacity	Shear: 0.6 kN for concrete C25 4.5) 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: 0.2 kN for low density concrete 500 and expanded clay 4.5) Pull-out load: 0.08 kN for low density concrete 500 and expanded clay 6)
Practical load capacity	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: 20 kg for low density concrete 500 and expanded clay 4.5) Pull-out load: 8 kg for low density concrete 500 and expanded clay 6)
Colour tint	Red
Ambient air temperature for operation	-50...80 °C
Diameter	6 mm
Length	30 mm

### Environment

Quantity per set	Set of 100
Sale per indivisible quantity	1
net weight	0.00068 kg

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.000 cm
Package 1 Width	10.000 cm
Package 1 Length	22.000 cm
Package 1 Weight	0.700 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Free of Substances of Very High Concern above the threshold
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	&nbsp;Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP101028EN
Circularity Profile	N/A