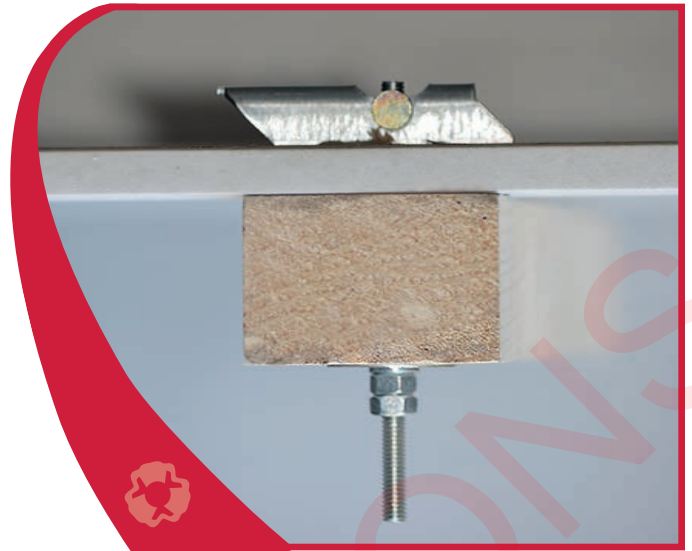
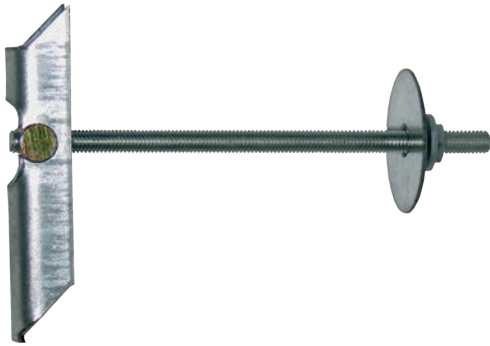


Expandet Metal Toggle Anchor

Expandet Metal Toggle Anchor is suitable for medium duty fixings in ceilings and provides the possibility for bridging thick walls. Especially suitable for fixing of suspended ceilings, brackets, cable trays, pipings etc.

Expandet Metal Toggle is zinc plated min. 5 µm.

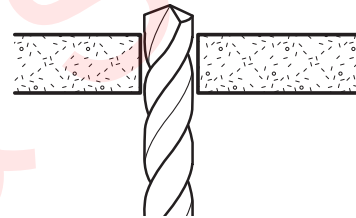


PLASTERBOARD

ADVANTAGES

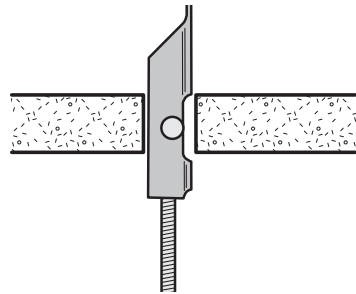
- Capable of bridging thick walls.
- Suitable in all materials with cavities.
- Can be used with all screws with metric thread.
- Fire resistant.

INSTALLATION:



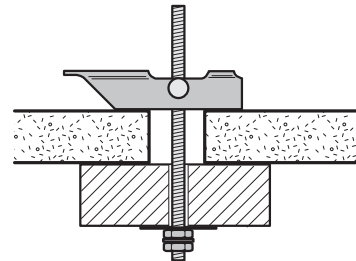
1]

Drill a hole through the board with HSS-drill



2]

Insert the Metal Toggle Anchor through the drilled hole. The toggle will automatically tip over. Place the fixture and tighten the nut



3]

The installation is finished

Type	Load capacities
DIMENSION	N_{rec}
	Recommended tension load kN*
With nut and washer	
5 x 100	0,25
6 x 100	0,25
8 x 100	0,25
10 x 100	0,25
10 x 200	0,25
With hook	
5 x 70	0,25

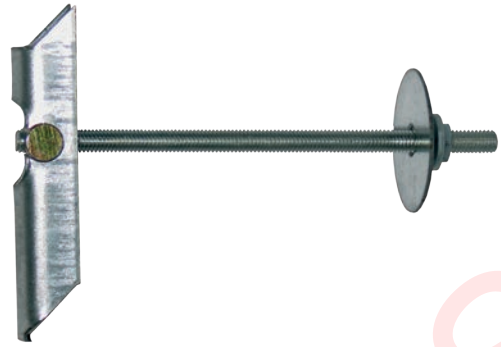
- * Loads are recommended maximum in plasterboards with 300 mm spacing between each Metal Toggle Anchor. Safety factor is included (≥ 3). 1 kN \approx 100 kg.

NOTE: Is the recommended spacing not applied the load capacity will be reduced.



Metal Toggle Anchor M8 and M10 are VdS-approved.

Expandet Metal Toggle Anchor



PLASTERBOARD

EXPANDET METAL TOGGLE ANCHOR (Technical Sheet No. 107)

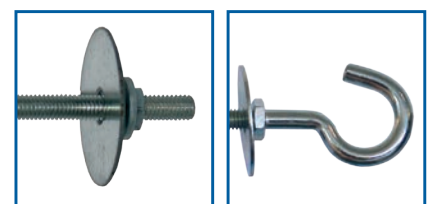
TYPE DIMENSION	CAVITY (MIN.) MM	DRILL DIA. MM	LENGTH OF SCREW MM	MATERIALE OG THICKNESS OF FIXTURE (MAX.) MM	EXPANDET ARTICLE NO.	PCS. PER BOX	Part No	EAN 13 PER BOX
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WITH NUT AND WASHER

M5 x 100	70	16	100	80	905100 M	50	N1L0905100	5708620099941
M6 x 100	70	18	100	80	906100 M	50	N1L0906100	5708620099958
M8 x 100	85	22	100	70	908100 M	50	N1L0908100	5708620200378
M10 x 100	85	25	100	55	910100 M	25	N1L0910100	5708620201351
M10 x 200	85	25	200	155	910200 M	25	N1L0910200	5708620200385

WITH HOOK

M5 x 70	70	16	70	30	905070 K	50	N1L0905170	5708620099989
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Nut/
Washer

Hook