



Automatización Eléctrica

Especialistas en Automatización

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Metal spreading anchor

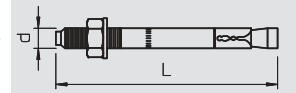
Bolt tie



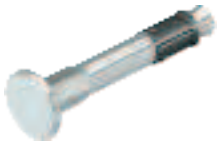
Type	Thread	Dimension L mm	Dimension d mm	Clamping range mm	Bore hole Ø mm	Pack. pcs	Weight kg/100 pcs.	Item No.
FAZ II 8 30 GS	M8	97	8	30	8	50	3.800	3498 48 4
FAZ II 10 10 GS	M10	95	10	10	10	50	7.680	3498 54 9
FAZ II 10 30	M10	115	10	30	10	25	7.520	3498 58 1
FAZ II 12 10	M12	110	12	10	12	20	10.400	3498 65 4

St Steel **G** Electrogalvanised /100 pc.

Bolt tie for fastening high loads. Matches OBO mounting systems and wall support brackets and supports.



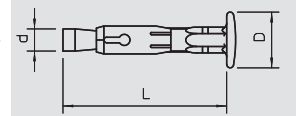
Nail tie with nail head



Type	Clamping range mm	Dimension d mm	Dimension L mm	Dimension D mm	Bore hole Ø mm	Pack. pcs	Weight kg/100 pcs.	Item No.
FNA II 6X30/5	5	6	40	15	6	100	1.120	3498 46 8

St Steel **G** Electrogalvanised /100 pc.

Nail tie with drive-in head. European technical approval for concrete. Fire resistance class to F 120 according to fire protection testing report.



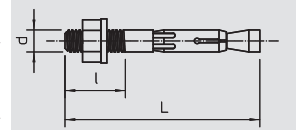
Nail tie with thread end



Type	Thread	Clamping range mm	Dimension d mm	Dimension L mm	Dimension I mm	Bore hole Ø mm	Pack. pcs	Weight kg/100 pcs.	Item No.
FNA II 6X30 M6/5	M6	5	6	13	53	6	100	1.400	3498 42 5

St Steel **G** Electrogalvanised /100 pc.

Bolt tie with M6 thread. European technical approval for concrete. Fire resistance class to F120 according to fire protection testing report.



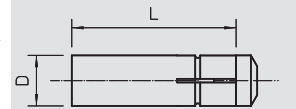
Internal thread anchor



Type	Thread	Dimension D mm	Dimension L mm	Screw-in depth min.-max. mm	Bore hole Ø mm	Pack. pcs	Weight kg/100 pcs.	Item No.
FZEA II 10X40 G	M8	10	40	11-17	10	100	1.550	3492 03 6
FZEA II 12X40 G	M10	12	40	13-19	12	100	2.075	3492 06 0
FZEA II 14X40 G	M12	14	40	15-21	14	50	2.750	3492 09 5

St Steel **G** Electrogalvanised /100 pc.

Undercut steel anchor with internal thread.



Universal drill for internal thread anchor



Type	Bore hole Ø mm	Pack. pcs	Weight kg/100 pcs.	Item No.
FZUB 10X40	10	1	11.800	3492 33 8
FZUB 12X40	12	1	12.200	3492 36 2
FZUB 14X40	14	1	12.500	3492 39 7

St Steel Bright /pc.

The universal drill for SDS seats guarantees correct, approved mounting of the FZEA tie.



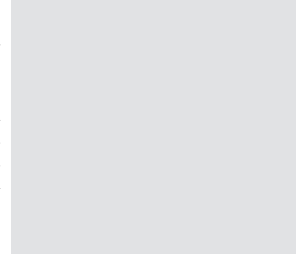
Impact mandrel for internal thread anchor



Type	Pack. pcs	Weight kg/100 pcs.	Item No.
FZED 10X40 G	5	10.500	3492 62 1
FZED 12X40 G	5	17.800	3492 66 4
FZED 14X40 G	5	25.000	3492 69 9

St Steel **G** Electrogalvanised /pc.

The impact mandrel guarantees correct, approved mounting of the FZEA tie.



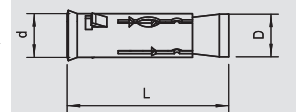
Cavity ceiling tie



Type	Thread	Bore hole Ø mm	Dimension d mm	Dimension L mm	Dimension D mm	Screw-in depth min.-max. mm	Pack. pcs	Weight kg/100 pcs.	Item No.
FHY M8	M8	12	8	43	12	43-55	25	1.300	3498 76 0
FHY M10	M10	16	10	52	16	52-60	20	3.200	3498 76 4

St Steel **G** Electrogalvanised /100 pc.

Cavity ceiling tie with internal thread for use in stressed concrete core slab ceilings.





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Product	Code	Reference	Product link
Knock-in anchor for threaded rod M8, 10x40, Electrogalvanised, DIN 50961, Steel, St	3492036	FZEA II 10X40 G	Buy on EAN
Knock-in anchor for threaded rod M10, 12x40, Electrogalvanised, DIN 50961, Steel, St	3492060	FZEA II 12X40 G	Buy on EAN
Knock-in anchor for threaded rod M12, 14x40, Electrogalvanised, DIN 50961, Steel, St	3492095	FZEA II 14X40 G	Buy on EAN
Fire protection anchor thread M6, 6x30mm, Electrogalvanised, DIN 50961, Steel, St	3498425	FNA II 6X30 M6/5	Buy on EAN
Fire protection anchor nail tie, 6x30mm, Electrogalvanised, DIN 50961, Steel, St	3498468	FNA II 6X30/5	Buy on EAN
Bolt anchor with large washer, M8x97mm, Electrogalvanised, DIN 50961, Steel, St	3498484	FAZ II 8 30 GS	Buy on EAN
Bolt anchor with large washer, M10x95mm, Electrogalvanised, DIN 50961, Steel, St	3498549	FAZ II 10 10 GS	Buy on EAN
Bolt anchor , M10x115mm, Electrogalvanised, DIN 50961, Steel, St	3498581	FAZ II 10 30	Buy on EAN
Bolt anchor , M12x110mm, Electrogalvanised, DIN 50961, Steel, St	3498654	FAZ II 12 10	Buy on EAN
Cavity ceiling tie for stressed concrete hollow pla, M8, Electrogalvanised, DIN 50961, Steel, St	3498760	FHY M8	Buy on EAN
Cavity ceiling tie for stressed concrete hollow pla, M10, Electrogalvanised, DIN 50961, Steel, St	3498764	FHY M10	Buy on EAN