

Technical data sheet

Impact tie, version with collar

Item no. 3492026



Impact tie for single fastening of non-load-bearing systems in non-cracked concrete as well as for multiple fastening in cracked and non-cracked concrete.
Tested to fire protection standards, fire resistance class R 120 according to European Technical Approval ETA-02/0020 (option 7) and European Technical Approval ETA-05/0116.
Mounting with marking and setting tool.



St	Steel
G	Electrogalvanised

Master data

Item no.	3492026
Type	ES M 12x50
Description 1	Drop-in anchor ES
Dimension	12x50
Material	Steel
Material symbol	St
Surface	Electrogalvanised
Surface to DIN	EN ISO 19598 / EN ISO 4042
Surface symbol	G
Smallest sales unit (VG)	50 Piece
Weight	4,10 kg/100 pc.

Technical data

	Length	50,00 mm
	Dimension L	50,00 mm
	Dimension	12x50 mm
	Version	Lightning strike
	Fastening unit	Other
	Drill hole depth	50,00 mm
	Drill hole diameter	15,00 mm
	Screw-in depth min.-max.	13,00 - 18,00 mm
	Thread	M12
	Thread metric	12
	Self-drilling	<input type="checkbox"/>
	Permitted load range, tension zone	2,40 kN
	Approvals available	<input checked="" type="checkbox"/>