



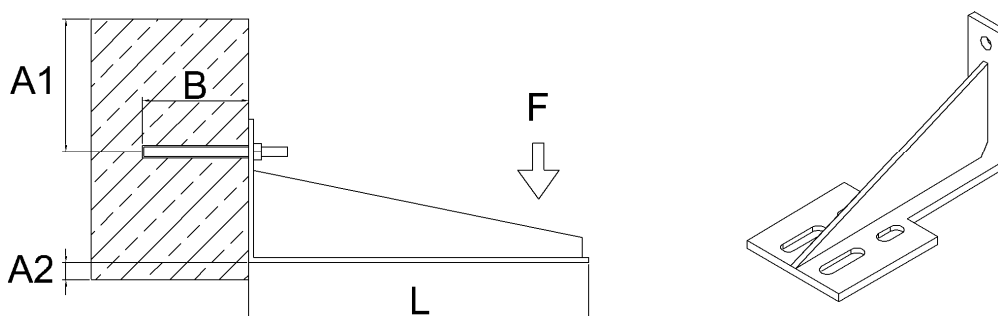
BAUTOPAS UAB, Savanoriu av. 124, LT-03153 Vilnius, Lithuania.

Bracket Baut® GSP is in conformity with the provisions of the EC Directive 89/106/CEE as described in annex ZA of EN 845-1. Specification for ancillary components for masonry – Part 1: Ties, tension straps, hangers and brackets.

10

Bracket BAUT® type GSP

It is used as a holder of construction elements connected to two adjacent masonry elements, which are a part of masonry wall.



Technical characteristics:

Type	Length L mm.	Deformation at 1/3 load, mm.	Vertical load F N
GSP-110	119	3,83	1500
GSP-180	189	3,83	1500
GSP-210	219	3,83	1500
GSP-230	239	3,83	1500
GSP-260	269	3,83	1500
GSP-300	309	2,85	1000
Durability	Stainless steel EN 10088-1 – 1.4301		

Special conditions for use of the product:

The distance between concrete edge and the threaded rod A1 mm.	min.70
The distance between the brackets bottom and the concrete edge A2 mm.	min.15
Fastenings: resin capsule, Threaded rod A4-70, by LST-EN ISO 3506-1, Standard nut A4-80, by LST-EN ISO 3506-2 appropriate standards	
Diameter mm.	8
Length mm.	110
Effective anchoring depth B mm.	80
Design resistant loads kN	min. 8,2
Recommended loads kN	min. 5,9

Notified body: Test report No. 20-10-0112 Determination of load capacity and deflection characteristics of Bracket Baut® type GSP issued by TSUS, Bratislava branch, 05.02.2010

Link: „Brickwork support systems BAUT. Technical specification“ www.bautopas.lt