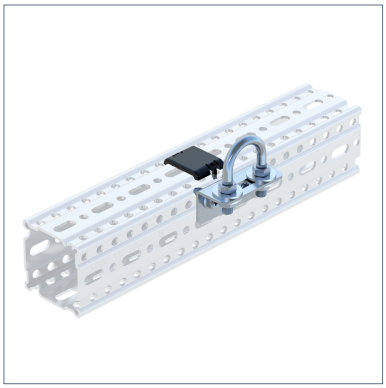
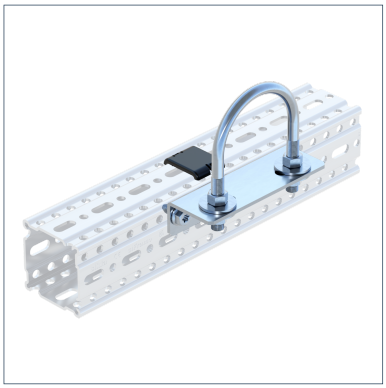
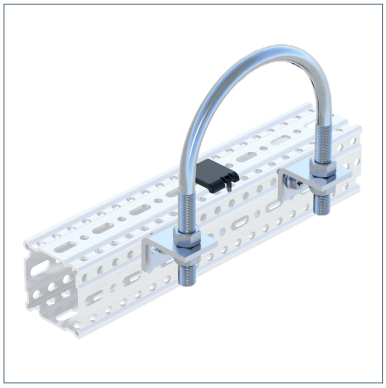
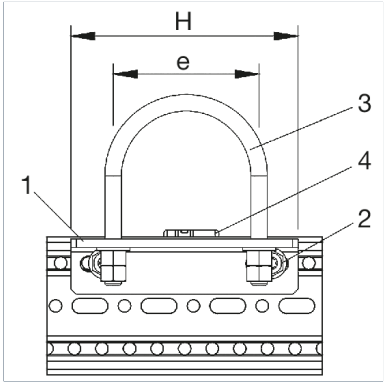
Assembly Group BG22 F 80 HCP









General Information

An Assembly Group for the fastening of pipes without complex requirements and without heat insulation on siFramo F 80 sections. By adapting the hexagon nuts supplied, both guided supports and fixed points can be created. The U Bolt fasteners supplied vary depending on the required clamping range.

Installation

The assembly of the individual components to form an Assembly Group is carried out during the course of pipe installation on the construction site. When used as a guided support, the nuts located both above and below the UB fastening must be tightened, enabling the pipe to freely move. In the case of fixed points, the permissible forces of the structural connection and bending forces of the bolt must not be exceeded.

Material Properties

Halogen-free	0
UV-resistant	0

Material

Primary element material	steel
Sliding element material	PA 6.0
Connecting element material	steel
Surface finish	HCP
Corrosion protection class	C4

Types

Type	Pipe diameter (outside)	Weight	Quantity	Part number
BG22 F 80 DN 15 HCP	21.30 mm	0.280 kg/pcs.	1 pcs.	110236
BG22 F 80 DN 20 HCP	26.90 mm	0.320 kg/pcs.	1 pcs.	110237
BG22 F 80 DN 25 HCP	33.70 mm	0.320 kg/pcs.	1 pcs.	110238
BG22 F 80 DN 32 HCP	42.40 mm	0.340 kg/pcs.	1 pcs.	110239
BG22 F 80 DN 40 HCP	48.30 mm	0.340 kg/pcs.	1 pcs.	110240
BG22 F 80 DN 50 HCP	60.30 mm	0.940 kg/pcs.	1 pcs.	110241
BG22 F 80 DN 65 HCP	76.10 mm	0.970 kg/pcs.	1 pcs.	110242
BG22 F 80 DN 80 HCP	88.90 mm	1.000 kg/pcs.	1 pcs.	110243
BG22 F 80 DN 100 HCP	114.30 mm	1.060 kg/pcs.	1 pcs.	110244
BG22 F 80 DN 125 HCP	139.70 mm	1.140 kg/pcs.	1 pcs.	110245
BG22 F 80 DN 150 HCP	168.30 mm	1.230 kg/pcs.	1 pcs.	110246

Assembly Group BG22 F 80 HCP

Dimensions

Type	e	H
BG22 F 80 DN 15 HCP	30 mm	85 mm
BG22 F 80 DN 20 HCP	40 mm	85 mm
BG22 F 80 DN 25 HCP	48 mm	85 mm
BG22 F 80 DN 32 HCP	56 mm	85 mm
BG22 F 80 DN 40 HCP	62 mm	85 mm
BG22 F 80 DN 50 HCP	76 mm	146 mm
BG22 F 80 DN 65 HCP	94 mm	146 mm
BG22 F 80 DN 80 HCP	106 mm	146 mm
BG22 F 80 DN 100 HCP	136 mm	181 mm
BG22 F 80 DN 125 HCP	164 mm	209 mm
BG22 F 80 DN 150 HCP	192 mm	237 mm

Certification

