

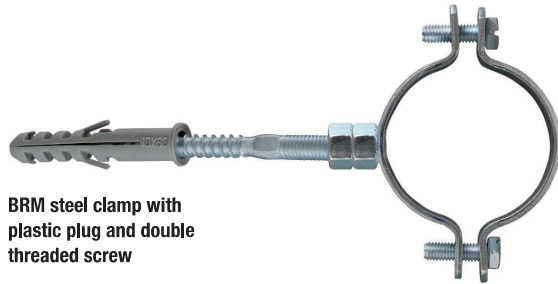
Vorpa BRM-BRG

Steel clamps for steel pipes



CLADDING AND PIPE FIXINGS

Products group



BRM steel clamp with plastic plug and double threaded screw

Suitable for

- Concrete
- Natural stone
- Solid brick

To fix

- Industrial plants
- Plumbing and heating systems
- Run water vapor systems

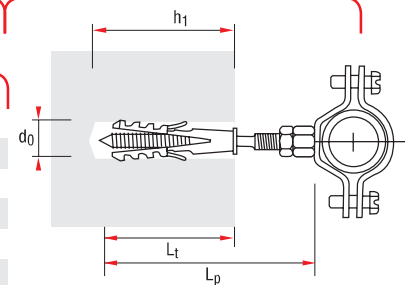
Characteristics

- Steel clamps with nylon plug for steel pipes

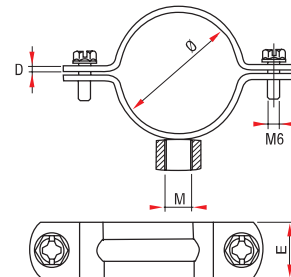
Technical data

BRM steel clamp with nylon plug and double threaded screw

Code	Description	L _t mm	d ₀ mm	h ₁ mm	L _p mm	side screws	Ø mm	E x D mm
1210	BRM 16-20	60	10	80	M8x90	M6x25	3/8	20x2,5
1211	BRM 20-24	60	10	80	M8x90	M6x25	1/2	20x2,5
1212	BRM 25-30	60	10	80	M8x90	M6x25	3/4	20x2,5
1213	BRM 32-36	60	10	80	M8x90	M6x25	1"	20x2,5
1214	BRM 38-44	60	10	80	M8x90	M6x25	1" 1/4	20x2,5
1215	BRM 46-50	60	10	80	M8x90	M6x25	1" 1/2	20x2,5
1216	BRM 58-62	60	10	80	M8x90	M6x25	2"	20x2,5
1217	BRM 74-80	60	10	80	M8x90	M6x25	2" 1/2	20x2,5
1218	BRM 82-89	60	10	80	M8x90	M6x25	3"	20x2,5
1219	BRM112-118	60	10	80	M8x90	M6x25	4"	20x2,5
1220	BRM 74-80	60	12	80	M10x120	M6x25	2" 1/2	29x2,5
1221	BRM 82-89	60	12	80	M10x120	M6x25	3"	29x2,5
1222	BRM112-118	60	12	80	M10x120	M6x25	4"	29x2,5
1223	BRM130-141	60	12	80	M10x120	M6x25	5"	29x2,5
1224	BRM164-172	60	12	80	M10x120	M6x25	6"	29x2,5

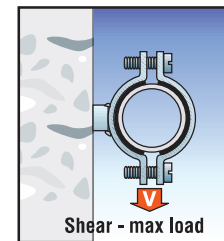


d₀ = Hole diameter
 h₁ = Min. hole depth
 L_t = Anchor length
 L_p = Pin length
 ExD = Width x thickness
 Ø = Pipe

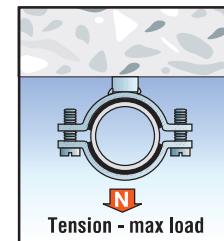


BRG steel pipe clamps

Code	Description	C mm	M filetto	viti laterali	Ø	E x D
4472	BRG 16-20	8	M8	M6x25	3/8	20x2,5
4474	BRG 20-24	8	M8	M6x25	1/2	20x2,5
4476	BRG 25-30	8	M8	M6x25	3/4	20x2,5
4477	BRG 32-36	8	M8	M6x25	1"	20x2,5
4478	BRG 38-44	8	M8	M6x25	1" 1/4	20x2,5
4479	BRG 46-50	8	M8	M6x25	1" 1/2	20x2,5
4480	BRG 58-62	8	M8	M6x25	2"	20x2,5
4481	BRG 74-80	8	M8	M6x25	2" 1/2	20x2,5
4482	BRG 82-89	8	M8	M6x25	3"	20x2,5
4483	BRG112-118	8	M8	M6x25	4"	20x2,5
4484	BRG 74-80	8	M10	M6x25	2" 1/2	29x2,5
4485	BRG 82-89	8	M10	M6x25	3"	29x2,5
4486	BRG112-118	8	M10	M6x25	4"	29x2,5
4487	BRG130-141	8	M10	M6x25	5"	29x2,5
4488	BRG164-172	8	M10	M6x25	6"	29x2,5



Nut M8 V = 70 daN
 Nut M10 V = 50 daN



Nut M8 V = 100 daN
 Nut M10 V = 150 daN

always consider an appropriate safety factor

Max load on concrete C25/30 = when the steel clamp loses its shape characteristics