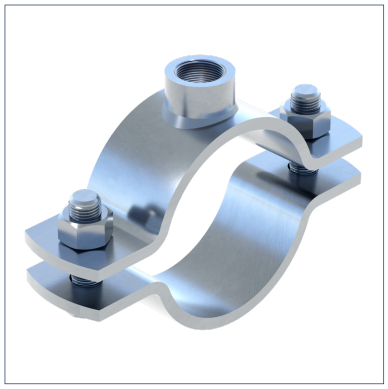
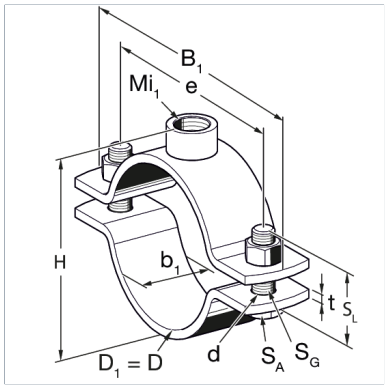
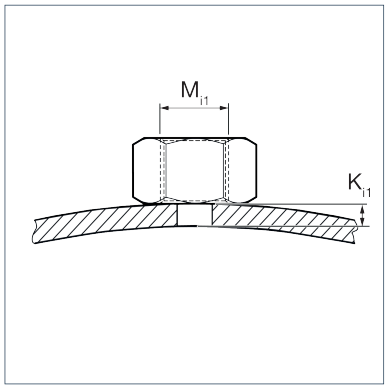
Pipe Clamp STABIL I HCP







General Information

Heavy pipe clamp for industrial application.

Installation

Suitable for single-point fixing directly with 1/2" threaded tube or connected by respective adapters up to 1" threaded tube.

Material Properties

Halogen-free	0
UV-resistant	0

Material

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

Forces

Type	-V{Z,perm.}
STABIL-I 1/2'' 22 HCP	4.70 kN
STABIL-I 1/2'' 27 HCP	4.70 kN
STABIL-I 1/2'' 34 HCP	4.70 kN
STABIL-I 1/2'' 44 HCP	4.70 kN
STABIL-I 1/2'' 49 HCP	4.70 kN
STABIL-I 1/2'' 61 HCP	8.00 kN
STABIL-I 1/2'' 77 HCP	8.00 kN
STABIL-I 1/2'' 89 HCP	8.00 kN
STABIL-I 1/2'' 115 HCP	11.00 kN

Types

Type	Size min.	Size max.	DN	Thread connection	Weight	Quantity	Part number
STABIL-I 1/2'' 22 HCP	18.00 mm	22.00 mm	DN 15 (1/2")	1/2"	0.316 kg/ pcs.	25 pcs.	188147
STABIL-I 1/2'' 27 HCP	23.00 mm	27.00 mm	DN 20 (3/4")	1/2"	0.310 kg/ pcs.	25 pcs.	188156
STABIL-I 1/2'' 34 HCP	30.00 mm	34.00 mm	DN 25 (1")	1/2"	0.350 kg/ pcs.	25 pcs.	188165

Pipe Clamp STABIL I HCP

Type	Size min.	Size max.	DN	Thread connection	Weight	Quantity	Part number
STABIL-I 1/2'' 44 HCP	40.00 mm	44.00 mm	DN 32 (1 1/4")	1/2"	0.360 kg/ pcs.	25 pcs.	188174
STABIL-I 1/2'' 49 HCP	45.00 mm	49.00 mm	DN 40 (1 1/2")	1/2"	0.383 kg/ pcs.	25 pcs.	188183
STABIL-I 1/2'' 61 HCP	57.00 mm	61.00 mm	DN 50 (2")	1/2"	0.600 kg/ pcs.	25 pcs.	188192
STABIL-I 1/2'' 77 HCP	72.00 mm	77.00 mm	DN 65 (2 1/2")	1/2"	0.680 kg/ pcs.	25 pcs.	188201
STABIL-I 1/2'' 89 HCP	84.00 mm	89.00 mm	DN 80 (3")	1/2"	0.740 kg/ pcs.	25 pcs.	188210
STABIL-I 1/2'' 115 HCP	109.00 mm	115.00 mm	DN 100 (4")	1/2"	1.040 kg/ pcs.	10 pcs.	188219

Dimensions

Type	B1	b1	D	D1	d	e	H	Mi1	SG	SL	t	Ki1
STABIL-I 1/2'' 22 HCP	86 mm	30 mm	22 mm	22 mm	11 mm	58 mm	47 mm	1/2"	M10	35 mm	5 mm	5 mm
STABIL-I 1/2'' 27 HCP	93 mm	30 mm	27 mm	27 mm	11 mm	65 mm	52 mm	1/2"	M10	35 mm	5 mm	5 mm
STABIL-I 1/2'' 34 HCP	102 mm	30 mm	34 mm	34 mm	11 mm	74 mm	59 mm	1/2"	M10	35 mm	5 mm	5 mm
STABIL-I 1/2'' 44 HCP	114 mm	30 mm	44 mm	44 mm	11 mm	86 mm	69 mm	1/2"	M10	35 mm	5 mm	5 mm
STABIL-I 1/2'' 49 HCP	119 mm	30 mm	49 mm	49 mm	11 mm	91 mm	74 mm	1/2"	M10	35 mm	5 mm	5 mm
STABIL-I 1/2'' 61 HCP	136 mm	40 mm	61 mm	61 mm	13 mm	103 mm	86 mm	1/2"	M12	40 mm	5 mm	5 mm
STABIL-I 1/2'' 77 HCP	152 mm	40 mm	77 mm	77 mm	13 mm	119 mm	102 mm	1/2"	M12	40 mm	5 mm	5 mm
STABIL-I 1/2'' 89 HCP	165 mm	40 mm	89 mm	89 mm	13 mm	132 mm	114 mm	1/2"	M12	40 mm	5 mm	5 mm
STABIL-I 1/2'' 115 HCP	192 mm	50 mm	115 mm	115 mm	13 mm	159 mm	140 mm	1/2"	M12	40 mm	5 mm	5 mm

Certification