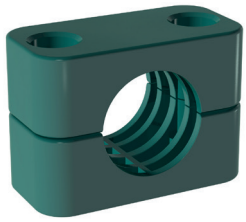
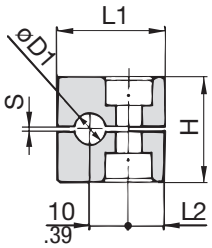
A

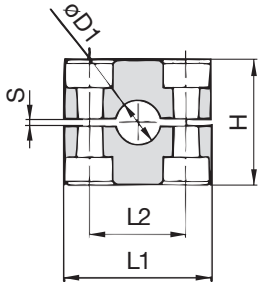
Clamp Body ▪ Profiled Design

Profiled Inside Surface with Tension Clearance





STAUFF Group 1



STAUFF Group 1A to 8

Ordering Codes

Clamp Body *1*06-*PP
Clamp Body, STAUFF Group 1A *1*06A-*PP

One clamp body is consisting of two clamp halves.

* STAUFF Group	1
* Exact outside diameter Ø D1 (mm)	06
* Material code (see below)	PP

Standard Materials



Polypropylene
Colour: Green
Material code: **PP**



Polypropylene
Colour: Black
Material code: **PP-BK**



Polyamide
Colour: Black
Material code: **PA**



Thermoplastic Elastomer (87 Shore-A)
Colour: Black
Material code: **SA87**



Aluminium
Colour: Self-Colour
Material code: **AL** (STAUFF Group 1A to 6)

See pages 178 / 179 for material properties and technical information.

Special Materials

Please contact STAUFF for further details on fire-proof clamp body materials, tested and approved according to several international fire-protection standards (such as BS 6853, EN 45545-2, UL 94 and many more).

See pages 180 / 181 for material properties and technical information.

Product Features

- Proven, tested and trusted product in various markets
- Recommended for the safe installation of rigid pipes and tubes
- Available for all commonly used pipe and tube outside diameters
- Environmental protection due to vibration/noise reducing design
- Excellent weathering resistance, even under extreme conditions

Group STAUFF	Group DIN	Outside Diameter Pipe / Tube Ø D1 (mm)	Outside Diameter Pipe / Tube Ø D1 (in)	Nominal Bore Pipe (in)	Nominal Bore Copper Tube ASTM B88 (in)	Ordering Codes (2 Clamp Halves) (** = Material)	Dimensions (mm / in) L1	L2	H	S min.	Width
1	0	6				106-**					
		6,4	1/4			106.4-**					
		8	5/16			108-**	28	9,5	27	0,4	30
		9,5	3/8		1/4	109.5-**	1.10	.37	1.06	.02	1.18
		10		1/8		110-**					
		12				112-**					
1A	1	6				106A-**					
		6,4	1/4			106.4A-**					
		8	5/16			108A-**	37	20	27	0,4	30
		9,5	3/8		1/4	109.5A-**	1.46	.79	1.06	.02	1.18
		10		1/8		110A-**					
		12				112A-**					
2	2	12,7	1/2		3/8	212.7-**					
		13,5		1/4		213.5-**					
		14				214-**	42	26	33	0,6	30
		15				215-**	1.65	1.02	1.30	.02	1.18
		16	5/8		1/2	216-**					
		17,2		3/8		217.2-**					
		18				218-**					
3	3	19	3/4			319-**					
		20				320-**					
		21,3		1/2		321.3-**	50	33	36	0,6	30
		22	7/8		3/4	322-**	1.97	1.30	1.42	.02	1.18
		25				325-**					
		25,4	1			325.4-**					
4	4	26,9		3/4		426.9-**					
		28				428-**	59	40	42	0,6	30
		28,6			1	428.6-**	2.32	1.57	1.65	.02	1.18
		30				430-**					
		32				432-**					
5	5	32	1-1/4			532-**					
		33,7		1		533.7-**					
		35			1-1/4	535-**	71	52	58	0,8	30
		38	1-1/2			538-**	2.80	2.05	2.28	.03	1.18
		40				540-**					
		41,3			1-1/2	541.3-**					
		42		1-1/4		542-**					
6	6	44,5	1-3/4			644.5-**					
		48,3		1-1/2		648.3-**	86	66	66	0,8	30
		50,8	2			650.8-**	3.39	2.60	2.60	.03	1.18
		54			2	654-**					
7	7	57,2	2-1/4			757.2-**					
		60,3		2		760.3-**					
		63,5	2-1/2			763.5-**	121	94	93	0,8	30
		70	2-3/4			770-**	4.76	3.70	3.66	.03	1.18
		73		2-1/2 (ANSI B 36-10)		773-**					
		76,1	3	2-1/2 (DIN EN 10220)		776.1-**					
8	8	88,9		3		888.9-**	147	120	118	0,8	30
		102	4	3-1/2		8102L-**	5.79	4.72	4.65	.03	1.18

Additional outside diameters are available upon request. Please contact STAUFF for further information.

Dimensional drawings: All dimensions in mm (in).