# STAUFF

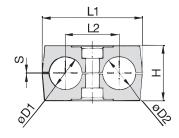
## Clamp Body - Profiled Design

## Clamp Body - Type H

Profiled Inside Surface with Tension Clearance Smooth Inside Surface w/o Tension Clearance







# **Ordering Codes**

## **Clamp Body**

\*1\*06/06\*-PP

One clamp body is consisting of two clamp halves.

- \* 1st Part of STAUFF Group
- \* Exact outside diameters Ø D1 / Ø D2 (mm)
- \* Material code (see below)

06/06

## **Designs & Standard Materials**



#### Polypropylene - Profiled Design

Profiled inside surface with tension clearance Colour: Green

Material code: PP



#### Polypropylene - Profiled Design

Profiled inside surface with tension clearance Colour: Black

Material code: PP-BK



#### Polypropylene ■ Type H

Smooth inside surface without tension clearance

Colour: Green

Material code: PP-H



## Polypropylene = Type H

Smooth inside surface without tension clearance

Colour: Black

Material code: PP-H-BK



#### Polyamide - Profiled Design

Profiled inside surface with tension clearance

Colour: Black Material code: **PA** 



# Polyamide = Type H

Smooth inside surface without tension clearance Colour: Black

Colour: Black

Material code: PA-H

See pages 178 / 179 for 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
- Profiled design recommended for the safe installation of rigid pipes and tubes; type H recommended for the safe installation of hoses and cables
- 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		Outside Diameter Pipe / Tube / Hose		Nominal Bore Copper Tube		Ordering Codes (2 Clamp Halves)	Dimensions (mm/in)					
STAUFF	NIO	Ø D1 / Ø (mm)		Pipe (in)	ASTM B88 (in)	(**-* = Material)	L1	L2	Profile H	d Design S min.		Width
1D	1	6				106/06-**-*	36 1.42	20 .79	27	0,6	26,5 1.04	30
		6,4	1/4			106.4/06.4-**-*						
		8	5/16			108/08-**-*						
		9,5	3/8		1/4	109.5/09.5-**-*						
		10		1/8		110/10-**-*						
		12				112/12-**-*						
2D	2	12,7	1/2		3/8	212.7/12.7-**-*	53 2.09	29 1.14	27 1.06	0,7	26 1.02	30
		13,5		1/4		213.5/13.5-**-*						
		14				214/14-**-*						
		15				215/15-**-*						
		16	5/8		1/2	216/16-**-*						
		17,2		3/8		217.2/17.2-**-*						
		18				218/18-**-*						
3D	3	19	3/4			319/19-**-*						
		20				320/20-**-*						
		21,3		1/2		321.3/21.3-**-*	67	36	37	0,7	36,5	30
		22	7/8		3/4	322/22-**-*	2.64	1.42	1.46	.03	1.44	1.18
		25				325/25-**-*						
		25,4	1			325.4/25.4-**-*						
4D	4	26,9		3/4		426.9/26.9-**-*	00	45				
		28				428/28-**-*	80 3.15	45 1.77	40 1.57	.03	38 1.46	30 1.18
		30				430/30-**-*						
5D	5	32	1-1/4			532/32-**-*						
		33,7		1		533.7/33.7-**-*						
		35			1-1/4	535/35-**-*	106	56	53	0,7	52	30
		38	1-1/2			538/38-**-*	4.17	2.20	2.09	.03	2.04	1.18
		40				540/40- <b>**</b> - <b>*</b>						
		42		1-1/4		542/42-**-*						

Additional outside diameters and combinations of different outside diameters are available upon request. Please contact STAUFF for further information.