

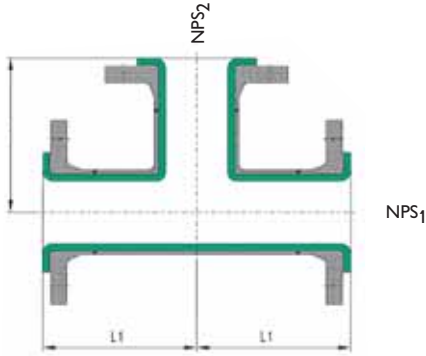
BAUM KUNSTSTOFFE GMBH

Chemical resistant piping systems lined with PTFE-PFA-PP

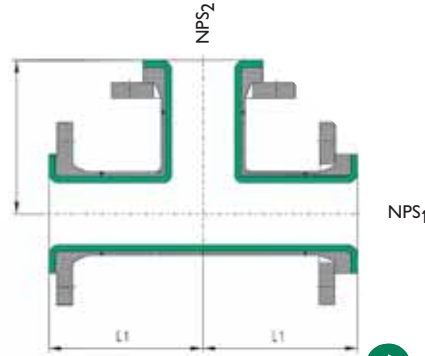


Tees

fixed - fixed - fixed



fixed - loose - loose



NPS ₁	NPS ₂	Class 150		Class 300		Lining material		
		L _{inch}	L _{mm}	L _{inch}	L _{mm}	PTFE	PFA	PP
1/2"	1/2"	---	---	---	---		●	●
3/4"	3/4"	---	---	---	---		●	●
3/4"	1/2"	---	---	---	---		●	●
1"	1"	3.50	89	4.00	102		●	●
1"	3/4"	3.50	89	4.00	102		●	●
1"	1/2"	3.50	89	4.00	102		●	●
1 1/4"	1 1/4"	3.75	95	4.25	108		●	●
1 1/4"	1"	3.75	95	4.25	108		●	●
1 1/4"	3/4"	3.75	95	4.25	108		●	●
1 1/4"	1/2"	3.75	95	4.25	108		●	●
1 1/2"	1 1/2"	4.00	102	4.50	114		●	●
1 1/2"	1 1/4"	4.00	102	4.50	114		●	●
1 1/2"	1"	4.00	102	4.50	114		●	●
1 1/2"	3/4"	4.00	102	4.50	114		●	●
2"	2"	4.50	114	5.00	127		●	●
2"	1 1/2"	4.50	114	5.00	127		●	●
2"	1 1/4"	4.50	114	5.00	127		●	●
2"	1"	4.50	114	5.00	127		●	●

The nominal pipe sizes 1/2" and 3/4" are not defined in the ASME B16.5. Please determine the desired length when contacting our sales force.

➔ Lined pipes, elbows, tees, instrument-tees, reducers, crosses and spacers in the dimensions DN15 to DN 500 and 1/2" to 20", according DIN 2848/2874 and ANSI B16.5 in carbon steel and stainless steel lined with PTFE, PFA (virgin, antistatic, FDA conformity upon request) and PP-lining.

➔ PTFE nozzle-liner and PTFE-lined steel dip pipes.

➔ Expansion joints in PTFE as well as stainless steel expansion joints with PTFE-lining.

➔ We also manufacture special forms and dimensions according to your requirements.

We are certified acc. DIN EN ISO 9001:2000.



Pressure Equipment Directive (PED 97/23/EG):

All piping parts fulfil the requirements of the PED and will be delivered with CE marking.

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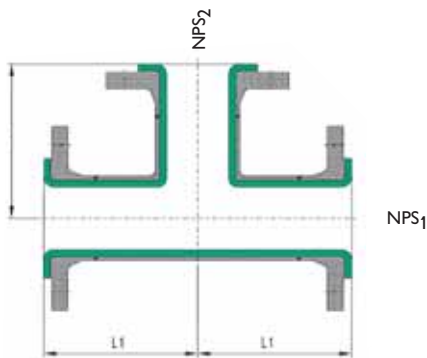
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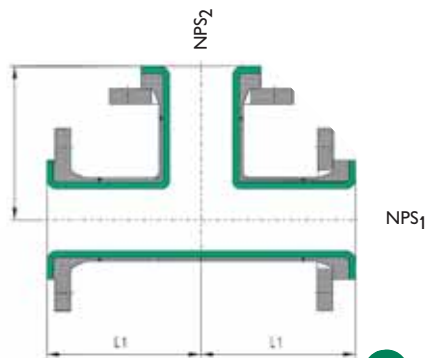


Tees

fixed - fixed - fixed



fixed - loose - loose



NPS ₁	NPS ₂	Class 150		Class 300		Lining material		
		L _{inch}	L _{mm}	L _{inch}	L _{mm}	PTFE	PFA	PP
2 1/2"	2 1/2"	5.00	127	5.50	140		●	●
2 1/2"	2"	5.00	127	5.50	140		●	●
2 1/2"	1 1/2"	5.00	127	5.50	140		●	●
2 1/2"	1 1/4"	5.00	127	5.50	140		●	●
2 1/2"	1"	5.00	127	5.50	140		●	●
3"	3"	5.50	140	6.00	152		●	●
3"	2 1/2"	5.50	140	6.00	152		●	●
3"	2"	5.50	140	6.00	152		●	●
3"	1 1/2"	5.50	140	6.00	152		●	●
3"	1"	5.50	140	6.00	152		●	●
4"	4"	6.50	165	7.00	178		●	●
4"	3"	6.50	165	7.00	178		●	●
4"	2 1/2"	6.50	165	7.00	178		●	●
4"	2"	6.50	165	7.00	178		●	●
4"	1"	6.50	165	7.00	178		●	●

PFA-lined Tees are also available as **Lateral-Tees** upon request.

➔ Lined pipes, elbows, tees, instrument-tees, reducers, crosses and spacers in the dimensions DN15 to DN 500 and 1/2" to 20", according DIN 2848/2874 and ANSI B16.5 in carbon steel and stainless steel lined with PTFE, PFA (virgin, antistatic, FDA conformity upon request) and PP-lining.

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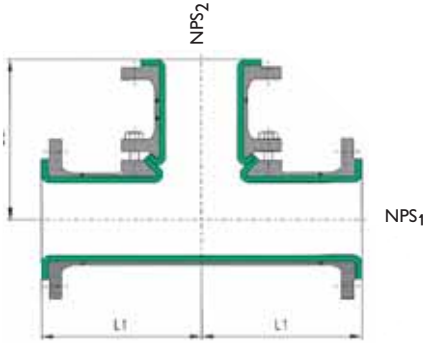
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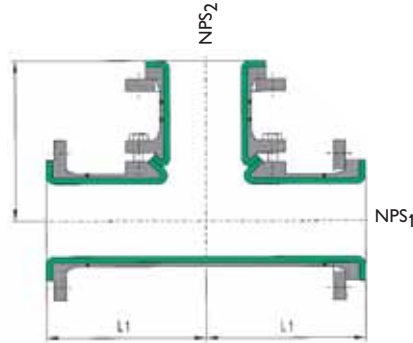


Tees

fixed - fixed - fixed



fixed - loose - loose



NPS ₁	NPS ₂	Class 150		Class 300		Lining material		
		L _{inch}	L _{mm}	L _{inch}	L _{mm}	PTFE	PFA	PP
5"	5"	7.50	190	8.00	203	●	●	
5"	4"	7.50	190	8.00	203	●		
5"	3"	7.50	190	8.00	203	●		
5"	2"	7.50	190	8.00	203	●		
6"	6"	8.00	203	8.50	216	●		
6"	5"	8.00	203	8.50	216	●		
6"	4"	8.00	203	8.50	216	●		
6"	3"	8.00	203	8.50	216	●		
8"	8"	9.00	229	10.00	254	●		
8"	6"	9.00	229	10.00	254	●		
8"	5"	9.00	229	10.00	254	●		
8"	4"	9.00	229	10.00	254	●		
10"	10"	11.00	280	11.50	292	●		
10"	8"	11.00	279	11.50	292	●		
10"	6"	11.00	279	11.50	292	●		
10"	5"	11.00	279	11.50	292	●		

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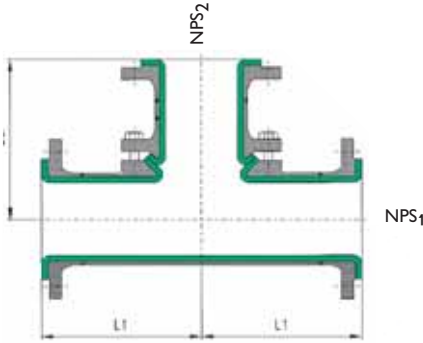
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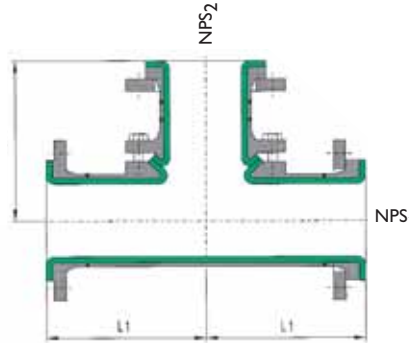


Tees

fixed - fixed - fixed



fixed - loose - loose



NPS ₁	NPS ₂	Class 150		Class 300		Lining material		
		L _{inch}	L _{mm}	L _{inch}	L _{mm}	PTFE	PFA	PP
12"	12"	12.00	305	13.00	330	●		
12"	10"	12.00	305	13.00	330	●		
12"	8"	12.00	305	13.00	330	●		
12"	6"	12.00	305	13.00	330	●		
14"	14"	14.00	356	15.00	381	●		
14"	12"	14.00	356	15.00	381	●		
14"	10"	14.00	356	15.00	381	●		
14"	8"	14.00	356	15.00	381	●		
16"	16"	15.00	381	16.50	419	●		
16"	14"	15.00	381	16.50	419	●		
16"	12"	15.00	381	16.50	419	●		
16"	10"	15.00	381	16.50	419	●		
18"	18"	16.50	419	18.00	457	●		
18"	16"	16.50	419	18.00	457	●		
18"	14"	16.50	419	18.00	457	●		
18"	12"	16.50	419	18.00	457	●		

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