

Lined Reducing Tee

ANSI B16.5 - Class 150#

January, 2022

MATERIAL

- Lining PE-X ASTM D1998-04
- Body St 37.0-DIN 1629

Available on request:

- Teflon lining.
- One or two loose flanges.
- ANSI B16.5 Class 300 flanges.
- Stainless steel body and flanges 304/316.
- Different lengths (L).

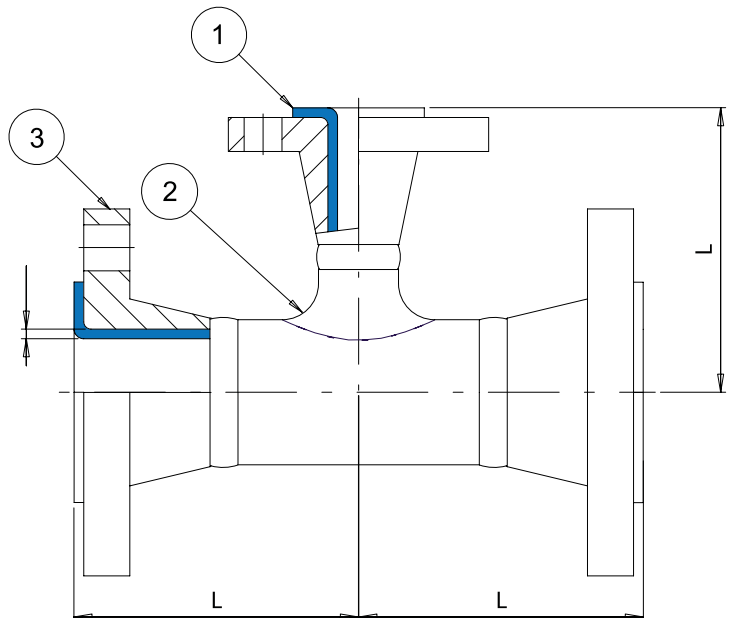
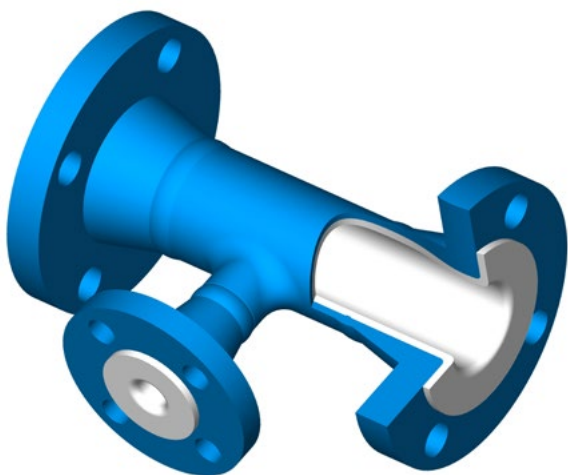
SPECIFICATIONS

Temperature limits:

- PE-X: -30° to +90°C
- Teflon: Up to 110°C

NOTES

- Lined pipes and fittings made with PE-X inner coating can be manufactured in diameters from 2" and up to 24".
- Lined pipes and fittings made with Teflon inner coating can be manufactured in diameters from 1" and up to 24".
- For lined pipes or fittings in lower/higher diameters please consult with Golan.



Cat No.	DN Inch	DN2 Inch	L mm	Pex Lining Thickness	Weight		
Pex-LRT-15032-19	1 ¼"	¾"	95	x	5.3		
Pex-LRT-15032-25		1"		3.0	5.5		
Pex-LRT-15062-19	2 ½"	¾"	127	x	5.3		
Pex-LRT-15062-25		1"		3.0	5.5		
Pex-LRT-150100-25	5"	1"	190	4.5/3	19.0		
Pex-LRT-150100-38		1.5"			19.8		
Pex-LRT-150100-50		2"			21.5		
Pex-LRT-150100-80		3"			23.5		
Pex-LRT-15038-19	1 ½"	¾"	102	x	5.3		
Pex-LRT-15038-25		1"		3.0	5.5		
Pex-LRT-15050-25	2"	1"	114	3.0	7.9		
Pex-LRT-15050-38		1.5"			9.4		
Pex-LRT-15080-25	3"	1"	140	4.0/3	13.8		
Pex-LRT-15080-38		1 ½"			14.0		
Pex-LRT-15080-50		2"			15.0		
Pex-LRT-150100-25		4"			1"	165	4.5/3
Pex-LRT-150100-38	1 ½"		19.8				
Pex-LRT-150100-50	2"		21.5				
Pex-LRT-150100-80	3"		23.5				
Pex-LRT-150150-25	6"	1"	203	4.5/3	28.2		
Pex-LRT-150150-38		1 ½"			30.7		
Pex-LRT-150150-50		2"			32.0		
Pex-LRT-150150-80		3"			35.2		
Pex-LRT-150150-100		4"			37.0		
Pex-LRT-150200-25		8"			1"	229	6.0/3
Pex-LRT-150200-38	1 ½"		45.6				
Pex-LRT-150200-50	2"		47.0				
Pex-LRT-150200-80	3"		54.0				
Pex-LRT-150200-100	4"		57.0				
Pex-LRT-150200-150	6"		63.0				
Pex-LRT-150250-25	10"	1"	280	6.0/3	64.6		
Pex-LRT-150250-38		1 ½"			66.3		
Pex-LRT-150250-50		2"			68.3		
Pex-LRT-150250-80		3"			75.3		
Pex-LRT-150250-100		4"		79.3			
Pex-LRT-150250-150		6"		83.0			
Pex-LRT-150250-200		8"		94.0			
Pex-LRT-150300-25		12"		1"	305	6.0/3	127.0
Pex-LRT-150300-38	1 ½"		133.0				
Pex-LRT-150300-50	2"		136.0				
Pex-LRT-150300-80	3"		146.0				
Pex-LRT-150300-100	4"		152.0				
Pex-LRT-150300-150	6"		165.0				
Pex-LRT-150300-200	8"		219.0				
Pex-LRT-150300-250	10"		223.0				
						6.0	
						7.0	

Cat No.	DN Inch	DN2 Inch	L mm	Pex Lining Thickness	Weight
Pex-LRT-150350-25	14"	1"	356	6.0/3	169.0
Pex-LRT-150350-38		1 1/2"			173.0
Pex-LRT-150350-38		2"			175.0
Pex-LRT-150350-50		3"			186.0
Pex-LRT-150350-80		4"		191.0	
Pex-LRT-150350-100		6"		204.0	
Pex-LRT-150350-150		8"		293.0	
Pex-LRT-150350-200		10"		299.0	
Pex-LRT-150350-300		12"		307.0	
Pex-LRT-150400-25		16"		1"	305
Pex-LRT-150400-38	1 1/2"		231.0		
Pex-LRT-150400-50	2"		233.0		
Pex-LRT-150400-80	3"		244.0		
Pex-LRT-150400-100	4"		250.0		
Pex-LRT-150400-150	6"		263.0		
Pex-LRT-150400-200	8"		291.0		
Pex-LRT-150400-250	10"		355.0		
Pex-LRT-150400-300	12"		359.0		
Pex-LRT-150400-350	14"		373.0		
Pex-LRT-150450-25	18"	1"	419	6.0/3	303.0
Pex-LRT-150450-38		1 1/2"			307.0
Pex-LRT-150450-50		2"			309.0
Pex-LRT-150450-80		3"			319.0
Pex-LRT-150450-100		4"		323.0	
Pex-LRT-150450-150		6"		338.0	
Pex-LRT-150450-200		8"		372.0	
Pex-LRT-150450-250		10"		443.0	
Pex-LRT-150450-300		12"		455.0	
Pex-LRT-150450-350		14"		465.0	
Pex-LRT-150450-400	16"	473.0			
Pex-LRT-150500-25	20"	1"	457	6.0/3	279.0
Pex-LRT-150500-38		1 1/2"			283.0
Pex-LRT-150500-50		2"			286.0
Pex-LRT-150500-80		3"			294.0
Pex-LRT-150500-100		4"		299.0	
Pex-LRT-150500-150		6"		313.0	
Pex-LRT-150500-200		8"		343.0	
Pex-LRT-150500-250		10"		413.0	
Pex-LRT-150500-300		12"		421.0	
Pex-LRT-150500-350		14"		429.0	
Pex-LRT-150500-400	16"	439.0			
Pex-LRT-150500-450	18"	447.0			
Pex-LRT-150600-25	24"	1"	500	6.0/3	363.0
Pex-LRT-150600-38		1 1/2"			367.0
Pex-LRT-150600-500		2"			370.0
Pex-LRT-150600-80		3"			377.0
Pex-LRT-150600-100		4"		383.0	
Pex-LRT-150600-150		6"		396.0	
Pex-LRT-150600-200		8"		427.0	
Pex-LRT-150600-250		10"		533.0	
Pex-LRT-150600-300		12"		543.0	
Pex-LRT-150600-350		14"		553.0	
Pex-LRT-150600-400	16"	567.0			
Pex-LRT-150600-450	18"	577.0			
Pex-LRT-150600-500	20"	589.0			