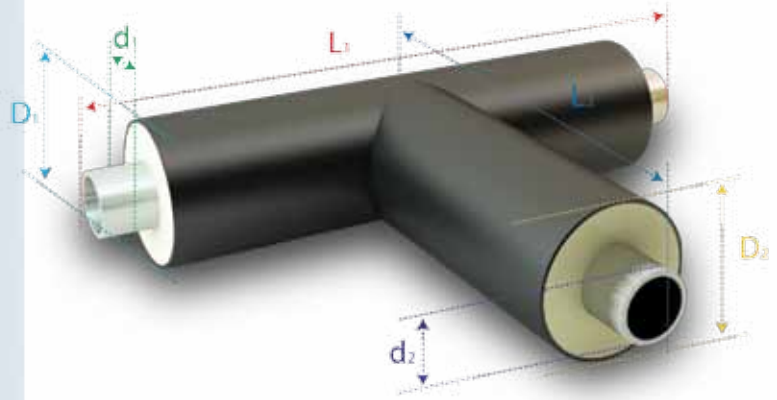


# PREINSULATED STRAIGHTTEE IN ACCORDANCE WITH TS EN 448 STANDARDS



INNER PIPE	NOMINAL DIAMETER		DN	ø20	ø 25	ø 32	ø 40	ø 50	ø 65	ø 80	ø 100	ø 125	ø 150	ø 200	ø 250	ø 300	ø 350	ø 400	ø 450	ø 500	ø 600	ø 700	ø 800	ø 900	ø 1000	ø 1100	ø 1200
	Inch	mm		3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"	28"	32"	36"	40"	44"	48"
CASING PIPE	OUTER DIAMETER (D <sub>1</sub> )		mm	90	90	110	110	125	140	160	200	225	250	315	400	450	500	560	630	710	800	900	1000	1200	1400	1400	
	L LENGTH [mm]			mm	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1200	1200	1200	1400	1800	2000	2000	2000	2000	2500	2500	2500	2500
INNER PIPE		OUTER DIAMETER (D <sub>1</sub> )	CASING PIPE OUTER DIAMETER (D <sub>2</sub> )	L LENGTH [mm]																							
NOMINAL DIAMETER	DN			Inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
ø 20	3/4"	26,9	90	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000												
ø 25	1"	33	90		1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000												
ø 32	1 1/4"	42,4	110			1000	1000	1000	1000	1000	1000	1000	1000	1000	1000												
ø 40	1 1/2"	48,3	110				1000	1000	1000	1000	1000	1000	1000	1000	1000	1000											
ø 50	2"	60,3	125					1000	1000	1000	1000	1000	1000	1000	1000	1000											
ø 65	2 1/2"	76,1	140						1000	1000	1000	1000	1000	1000	1000	1000	1000										
ø 80	3"	88,9	160							1000	1000	1000	1000	1000	1000	1000	1000	1000	1000								
ø 100	4"	114,3	200								1000	1000	1000	1000	1000	1000	1000	1000	1000	1000							
ø 125	5"	139,7	225									1000	1000	1000	1000	1000	1000	1000	1000	1000	1000						
ø 150	6"	168,3	250										1200	1200	1200	1200	1200	1200	1200	1200	1200						
ø 200	8"	219,1	315											1500	1500	1500	1500	1500	1500	1500	1500	1500					
ø 250	10"	273	400												1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
ø 300	12"	323,9	450													1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
ø 350	14"	355,6	500														1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
ø 400	16"	406,4	560															1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
ø 450	18"	457,2	630																1600	1600	1600	1600	1600	1600	1600	1600	1600
ø 500	20"	508	710																	1600	1600	1600	1600	1600	1600	1600	1600
ø 600	24"	610	800																		1600	1600	1600	1600	1600	1600	1600
ø 700	28"	711	900																			1800	1800	1800	1800	1800	1800
ø 800	32"	813	1000																				1800	1800	1800	1800	1800
ø 900	36"	914	1200																					2000	2000	2000	2000
ø 1000	40"	1016	1200																						2000	2000	2000
ø 1100	44"	1118	1400																							2000	2000
ø 1200	48"	1219	1400																								2000