

ISOPIPE HT Pipes (HD)

Synthetic rubber installation with HD protection.



EXTERNAL PIPE DIAMETER			PP	INTERNAL DIAMETER min - max	THICKNESS & DIMENSION OF INSULATION													
Fe	Cu				9mm	13mm		19mm		25mm		30mm						
Inch	mm	Inch			3/8"	φ	m	1/2"	φ	m	3/4"	φ	m	1"	φ	m	1 1/4"	φ
---	Φ 10	3/8"		11,0 - 12,0	√	190	√	130	√	70								
---	Φ 12	---		13,0 - 14,0	√	180	√	120	√	70								
1/4"	Φ 15	---		16,0 - 17,0	√	140	√	100	√	50	√			√				
---	Φ 16	5/8"	Φ 16	17,0 - 18,0	*		*											
3/8"	Φ 18	---		19,0 - 20,0	√	130	√	90	√	50	*	40		*		30		
(16X1) WICU TALOS		---	Φ 20	21,0 - 22,0	*		*											
1/2"	Φ 22	7/8"		23,0 - 24,0	√	100	√	70	√	44	√	30		√		24		
	Φ 25	1"	Φ 25	26,0 - 27,0	*		*		*						*			
3/4"	Φ 28	1 1/8"		29,0 - 30,0	√	80	√	60	√	40	√	26		√		24		
---	Φ 32	1 1/4"	Φ32	33,0 - 34,0	*		*											
1"	Φ 35	1 3/8"		36,0 - 37,0	√	70	√	44	√	30	√	24		√		18		
	Φ 38	1 1/2"		39,0 - 40,0	*		*		*									
1 1/4"	Φ 42	1 5/8"	Φ 40	43,0 - 44,0	√	60	√	36	√	28	√	22		√		16		
	Φ 45	1 3/4"		46,0 - 47,0	*		*											
1 1/2"	Φ 48	1 7/8"		49,0 - 50,0	√	40	√	30	√	22	√	18		*		14		
---	Φ 54	2 1/8"	Φ 50	55,0 - 56,0	√	36	√	26	√	20	√	16		√		12		
---	Φ 57	2 1/4"		58,0 - 59,0	*		*											
2"	Φ 60	2 3/8"		61,0 - 62,0	√	36	√	24	√	16	√	12		*		10		
---	Φ 64	2 1/2"	Φ 63	65,0 - 66,0	√		√		√	16	*			*				
---	Φ 67	2 5/8"		68,0 - 70,0	*		*		*									
---	Φ 70	2 3/4"		71,0 - 73,0											*			
2 1/2"	Φ 76	3"	Φ 75	77,0 - 79,0	√	24	√	20	√	14	√	10		*		10		
---	Φ 80	3 1/8"		81,0 - 83,0	*		*		*		*				√			
3"	Φ 89	3 9/16"	Φ 90	90,0 - 92,0	√	20	√	16	√	12	√	8		*		8		
---	Φ 101	4"		103,0 - 105,0	*	16	*	16	√	8	*			*				
3 1/2"	Φ 108	4 1/4"	Φ 110	110,0 - 112,0	*	16	*	16	*		*	6		*				
4"	Φ 114	4 9/16"		116,0 - 118,0	√	12	√	16	√	8	√	6		*				
	Φ 125	5"		128,0 - 130,0	√	12	√		√									
5"	Φ 139	5 1/2"		141,0 - 143,0	√		√		√	6								
Thickness Tolerance					± 1,5 mm		± 1,5 mm		± 1,5 mm		± 1,5 mm		± 1,5 mm					

- Standard length for ISOPIPE HT HD is 95 cm (± 1.5 %)
- Dimensions marked with a * should be consulted for price and availability

- ✓ Protection Thickness: aprx. 230 µm
- ✓ Layers: Transparent film - Aluminium glossy - PVC FR (Flame Retardant)