

# International standard tube sizes

ISO1127 DIN 2462/63	DIN 11850 mod. selection series	DIN 11850			SMS 3008	BS O.D. Tubing	øC Outside-ø	S Wall thickness	øA Clamp-ø	ØB Inner-ø	DIN 32676	ISO 2852	BS 4825 Part 3
NW / DN	NW / DN	series 1 NW / DN	series 2 NW / DN	series 3 NW / DN	NW / DN	NW / DN	mm	mm	mm	mm	NW / DN	NW / DN	NW / DN
08							6,00	1,0		4,0			
						1/4"	6,35	1,2	25,0	4,0			1/4"
08							8,00	1,0		6,0			
						3/8"	9,53	1,2	25,0	7,1			3/8"
08							10,00	1,0		8,0			
							12,00	1,0	25,0	10,0		(10)	
		10					12,00	1,0	34,0	10,0	10		
x					x		12,70	1,2	25,0	10,3		(10)	
						1/2"	12,70	1,2	25,0	10,3		(15)	1/2"
							12,70	1,6	25,0	9,5		(10)	
x							12,70	1,6	25,0	9,5		(15)	
							13,00	1,5	25,0	10,0		(10)	
			10				13,00	1,5	34,0	10,0	10		
							13,00	1,5	50,5	10,0		(08)	
x							13,50	1,6		10,3			
				10			14,00	2,0	34,0	10,0	10		
10							17,20	1,6	34,0	14,0		10	
							18,00	1,0	34,0	16,0	15		
	15				x		18,00	1,5		15,0			
			15				19,00	1,5	34,0	16,0	15		
						3/4"	19,05	1,2	25,0	16,7			3/4"
							19,05	1,6	25,0	15,9		(20)	
							19,05	1,6	34,0	15,9		(20)	
				15			20,00	2,0	34,0	16,0	15		
15							21,30	1,6	34,0	18,1		15	
		20					22,00	1,0	34,0	20,0	20		
	20						22,00	1,5		19,0			
			20				23,00	1,5	34,0	20,0	20		
				20			24,00	2,0	34,0	20,0	20		
					25		25,00	1,2	50,5	22,6		25	
						1"	25,40	1,6	50,5	22,2			1"
20							26,90	1,6	50,5	23,7		20	
		25					28,00	1,0	50,5	26,0	25		
	25						28,00	1,5		25,0			
			25				29,00	1,5	50,5	26,0	25		
				25			30,00	2,0	50,5	26,0	25		
						1 1/4"	31,75	1,6	50,5	26,6			1 1/4"
					x		32,00	1,2		29,6			
					32		33,70	1,2	50,5	31,3		32	
25							33,70	2,0	50,5	29,7		25	
		32					34,00	1,0	50,5	32,0	32		
	32						34,00	1,5		31,0			
			32				35,00	1,5	50,5	32,0	32		
				32			36,00	2,0	50,5	32,0	32		
					40		38,00	1,2	50,5	35,6		40	
						1 1/2"	38,10	1,8	50,5	34,9			1 1/2"
	40	40					40,00	1,0	50,5	38,0	40		
			40				40,00	1,5		37,0			
				40			41,00	1,5	50,5	38,0	40		
					40		42,00	2,0	50,5	38,0	40		
32							42,40	2,0	50,5	38,4		32	
40							48,30	2,0	64,0	44,3		40	
						2"	50,80	1,6	64,0	47,6			2"
					50		51,00	1,2	64,0	48,6		50	
		50					52,00	1,0	64,0	50,0	50		
	50						52,00	1,5		49,0			
			50				53,00	1,5	64,0	50,0	50		
				50			54,00	2,0	64,0	50,0	50		
50							60,30	2,0	64,0	56,3		50	
					65	2 1/2"	63,50	1,6	77,5	60,3		65	2 1/2"
			65				70,00	2,0	91,0	66,0	65		
					80		76,10	1,6	91,0	72,9		80	
65							76,10	2,3	91,0	71,5		65	
Gemü 65							76,10	2,6		70,9			
						3"	76,20	1,6	91,0	73,0			3"
			80				85,00	2,0	106,0	81,0	80		
						x (80)	88,90	2,0	106,0	84,9		x	
80							88,90	2,3		84,3			
Gemü 80							88,90	2,6		83,7			
					100	4"	101,60	2,0	119,0	97,6		100	4"
			100				104,00	2,0	119,0	100,0	100		
						x	114,30	2,0	119,0	110,3		x	
Gemü 100							114,30	2,6		109,1			