

宁波天一化工有限公司

Ningbo TianYi Chemical Industrial(T.C.I) Co., Ltd

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Bubble Cap Tray



<u>Bubble-Cap trays</u> have numerous applications in refinery and gas plants, due to their effectiveness over a broad range of flow conditions and low susceptibility to fouling. T.C.I provides both standard and custom designs of <u>Bubble cap trays</u>. We can supply not only standard materials such as 410, 304, and 316 Stainless steels, but also provide special materials such as Monel, Alloy 20, and Hastelloy in a variety of cap styles.

标准泡罩参数与尺寸 单位mm

名称 材料类别		I 类 (A3F)			II 类(1Cr18Ni9Ti)		
公称直径Dg		80	100	150	80	100	150
泡帽外径×壁厚D,×S,		80×2	100×3	158×3	80×1.5	100×1.5	158×1.5
泡帽顶部外径D。				152			152
升气管外径×壁厚D₂×S₂		57×3.5	70×4	108×4	57×2.75	70×3	108×4
总高度H,		95	105	107	95	105	107
升气管高度H。		57	62	64	57	62	64
泡帽高度H。		65	75	73	65	75	73
泡帽顶到齿缝H4 高 度	1	40	45		40	45	
	2	35	42		35	42	
	3	30	38		30	38	
支架至泡帽底端高度H5				45			45
齿缝高度 h	1	20	25	35	20	25	35
	2	25	28		25	28	
	3	30	32		30	32	
齿 缝 宽 度b 1		4	5	R4/13.5	4	5	R4/13.5
齿缝数目n		30	32	28	30	32	28
齿缝节距f		8.35	9.84	17.7	8.38	9.84	17.7