CB MARINE SIGHT GLASS

Marine Cast Iron Sight Glass CB/T422-93 Type T/TS

ISO9001 Supplier

Class Certificate

Export Supply

Marine Sight Glass also can be called as marine liquid observer. Type T/TS Sight glass is marine cylindrical observer. Design Standard: CB/T422-93, CBM1124-82 Test Standard: GB600 Flange size as per GB5...



Key Highlights

Category	CB Marine Sight Glass
Standard	GB
Material	Cast Iron
Weight / Size	GB600 Flange size as per GB569, GB2501 Type Working Pressure (Mpa) Size ...
Certificate	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	CB Marine Sight Glass	**Model / SKU**	Marine-Cast-Iron-Sight-Glass-CB-T422-93-Type-T-TS
Standard	GB	**Material**	Cast Iron
Weight / Size	GB600 Flange size as per GB569, GB2501 Type Working Pressure (Mpa) Size (mm) Suitable Medium Max working Temperature (℃) J 0.4 40~50 sea water,fresh water, oil(heavy oil is not included) 120 0.25 65~100 JS 0.4 20~50 0.25 65~200 T/TS 0.1 25~200 water, oil in the overflow pipe 70 Main Parts & Material:	**Certificate**	CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS
Warranty	12 Months unless specified otherwise	**Origin**	China

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China Marine Cast Iron Sight Glass CB/T422-93 Type T/TS:

Marine Sight Glass also can be called as marine liquid observer. Type T/TS Sight glass is marine cylindrical observer.

Design Standard: CB/T422-93, CBM1124-82

Test Standard: GB600

Flange size as per GB569, GB2501

Type	Working Pressure (Mpa)	Size (mm)	Suitable Medium	Max working Temperature (℃)
J	0.4	40~50	sea water,fresh water, oil(heavy oil is not included)	120
	0.25	65~100		
JS	0.4	20~50		
	0.25	65~200		
T/TS	0.1	25~200	water, oil in the overflow pipe	70

Main Parts & Material:

Body-Cast Iron (HT200)

Transparent Plate-Common Glass or borosilicate glass

Transparent Pipe-organic glass

Gland-Copper (ZQSn10-2)

Main Size List(mm):

Type T:

Pressure	Size	Structure Dimension				Thickness	Flange					Bolt		Weight
Mpa	DN	H	H1	d	d1	δ	D	D1	D2	d0	b	n	Th	kgs

0.1	25	90	20	37	20.5	4	105	73	56	13	14	4	M12	1.42
	32	100	22	46	27	4.5	115	83	64		15	6	M14	2.34
	40	100	22	51	35	4.5	125	93	74	15	16			2.46
	50	115	22	60	45	5	135	103	84					2.68
	65	160	54	83	53	6	155	123	104		15			4.91
	80	180	60	97	66	6.5	170	138	118			8		8.06
	100	210	65	115	85	7.5	190	158	138					10.02
	125	245	65	140	110	10	215	183	164			10		13.8
	150	310	95	168	128	11	240	208	190		16	12		21.06
	200	380	110	210	175	13	295	264	247					33.2

Type TS:

Pressure	Size	Structure Dimension				Thickness	Flange					Bolt		Weight
Mpa	DN	H	H1	d	d1	δ	D	D1	D2	d0	b	n	Th	kgs
0.1	25	90	20	37	20.5	4	100	75	60	11	14	4	M10	1.65
	32	100	22	46	27	4.5	120	90	70	14	16		M12	2.65
	40	100	22	51	35	4.5	130	100	80					2.78
	50	115	22	60	45	5	140	110	90					3.1
	65	160	54	83	53	6	160	130	110					5.52
	80	180	60	97	66	6.5	190	150	128	18	18		M16	8.83
	100	210	65	115	85	7.5	210	170	148					11.3
	125	245	65	140	110	10	240	200	178		20	8		15.5
	150	310	95	168	128	11	265	225	202					23.1
	200	380	110	210	175	13	320	280	258		22			35.6