

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

CB MARINE SIGHT GLASS

Marine Cast Iron Sight Glass CB/T422-93 Type J/JS

ISO9001 Supplier

Class Certificate

Export Supply

Marine Sight Glass also can be called as marine liquid observer. Design Standard: CB/T422-93, CBM1124-82 Test Standard: GB600 Flange size as per GB569, GB2501 Type ...



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

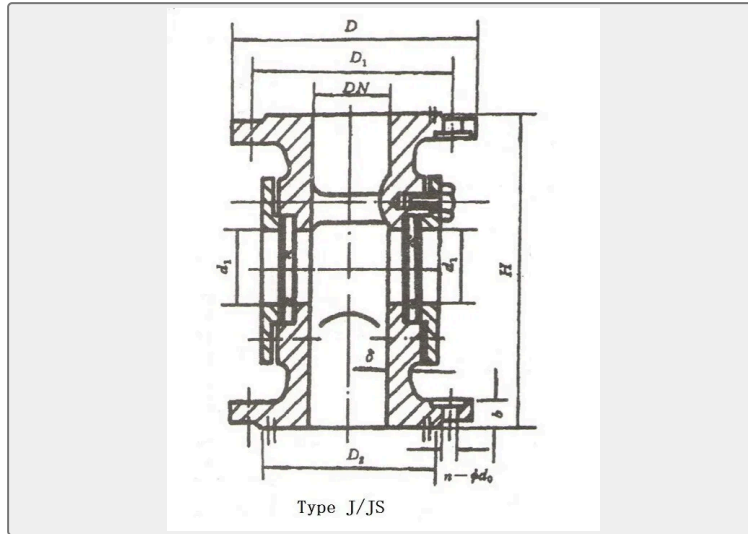
| | | | |
|---------------|--|-------------|---|
| Category | CB Marine Sight Glass | Model / SKU | Marine-Cast-Iron-Sight-Glass-CB-T422-93-Type-J-JS |
| Standard | GB | Material | Cast Iron |
| Weight / Size | GB600 Flange size as per GB569, GB2501 Type Working Pressure (Mpa) Size (mm) Suitable Medium Max working Temperature (°C) 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 Material: | Certificate | CCS, BV, ABS, GL, LR, DNV, NK,RINA, KR,IRS |
| Warranty | 12 Months unless specified otherwise | Origin | China |



0.042639s

| | | |
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| | ■ Main Size List(mm): | |

China Marine Cast Iron Sight Glass CB/T422-93 Type J/JS:



Marine Sight Glass also can be called as marine liquid 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 (°C) |
|------|------------------------|-----------|---|------------------------------|
| 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 Material:

Body-Cast Iron (HT200)

Transparent Plate-Common Glass or borosilicate glass

Cover-Carbon Steel (Q235A)

Main Size List(mm):

Type J:

| Pressure | Size | Structure Dimension | | | Thickness | Flange | | | | | Bolt | | Thickness | Weight |
|----------|------|---------------------|----|---|-----------|--------|----|----|---|---|------|---|-----------|--------|
| Mpa | DN | H | d1 | δ | D | D1 | D2 | d0 | b | n | Th | δ | 0.042639s | |

| | | | | | | | | | | | | | |
|------|-----|-----|-----|----|-----|-----|-----|----|----|---|-----|---|------|
| 0.4 | 40 | 160 | 40 | 8 | 125 | 93 | 74 | 15 | 16 | 6 | M14 | 6 | 5.6 |
| | 50 | 164 | 50 | | 135 | 103 | 84 | | | | | | 6.3 |
| 0.25 | 65 | 196 | 65 | 9 | 155 | 123 | 104 | 15 | 15 | 8 | M14 | 8 | 11.3 |
| | 80 | 220 | 80 | | 170 | 138 | 118 | | | | | | 13.1 |
| | 100 | 250 | 100 | 10 | 190 | 158 | 138 | | | | | | 16.6 |

Type JS:

| Pressure | Size | Structure Dimension | | Thickness | Flange | | | | | Bolt | | Thickness | Weight | | |
|----------|------|---------------------|-----|-----------|--------|-----|-----|------|----|------|------|-----------|--------|------|-------|
| Mpa | DN | H | d1 | δ | D | D1 | D2 | d0 | b | n | Th | δ | kgs | | |
| 0.4 | 20 | 110 | 20 | 7 | 90 | 65 | 50 | 11 | 14 | 4 | M10 | 6 | 0.95 | | |
| | 25 | 140 | 25 | | 100 | 75 | 60 | | | | | | | | |
| | 32 | 140 | 32 | | 120 | 90 | 70 | 14 | 16 | | | | M12 | 4.64 | |
| | 40 | 160 | 40 | 8 | 130 | 100 | 80 | | | | 6.22 | | | | |
| | 50 | 264 | 50 | | 140 | 110 | 90 | 6.95 | | | | | | | |
| 0.25 | 65 | 196 | 65 | 9 | 160 | 130 | 110 | 18 | 18 | 8 | M16 | 8 | 12.11 | | |
| | 80 | 220 | 80 | | 190 | 150 | 128 | | | | | | 14.14 | | |
| | 100 | 250 | 100 | 10 | 210 | 170 | 148 | | | | 20 | | 8 | M16 | 18.41 |
| | 125 | 280 | 125 | | 240 | 200 | 178 | | | | | | | | 25.3 |
| | 150 | 310 | 150 | 11 | 265 | 225 | 202 | | | | 22 | | 8 | M16 | 29.34 |
| | 200 | 370 | 200 | | 320 | 280 | 258 | | | | | | | | 31.25 |