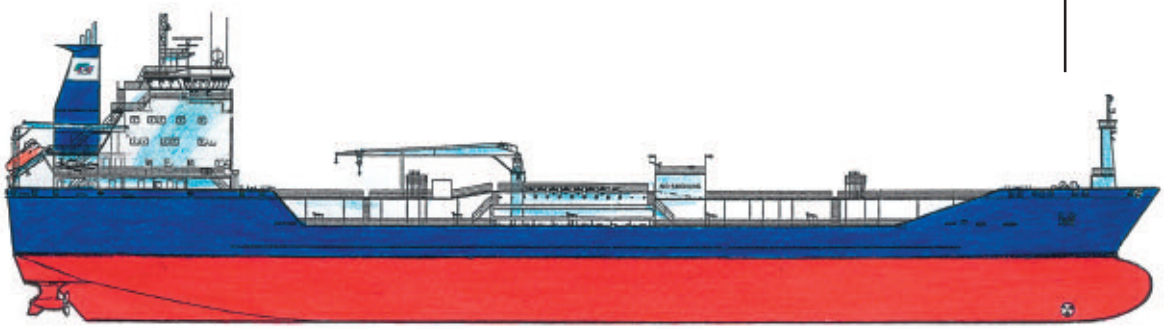
# BROSTRÖM TANKERS

*introduces*

# BRO DISTRIBUTOR

**IMO No 9313113 Call sign: S H X N**



**CLASS AND REGISTER INFORMATION**

DNV ✠ 1A1 ICE-1C
TANKER FOR CHEMICAL AND OIL PRODUCTS
ESP RP E0 NAUT-AW VCS-2
CLEAN DESIGN NAUTICUS (Newbuilding)

**Flag:** Swedish
**Port of Registry:** Göteborg

Built at Jinling Shipyard, China, September 2006

**MAIN PARTICULARS**

| | | | |
|---|---|---|---|
| Length over all: | 146.70 m | Gross tonnage: | 11 344 |
| Length between p.p.: | 134.40 m | Net tonnage: | 4704 |
| Breadth moulded: | 22.00 m | Panama net: | N/A |
| Depth moulded: | 11.80 m | Suez net: | 9 786 |
| Draught summer: | 8.20 m | Bow to center of manifold: | 73.00 m |
| DWT, summer: | 14 907 m | Keel to top of mast: | 40.00 m |
| Draught SBT: | 6.50 m | PBL manifold - fwd: | 36.70 m |
| | | PBL manifold - aft | 46.60 m |

BROSTRÖM

**Broström Tankers AB**, SE-403 30 Göteborg, Sweden

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## CARGO SYSTEM AND EQUIPMENT

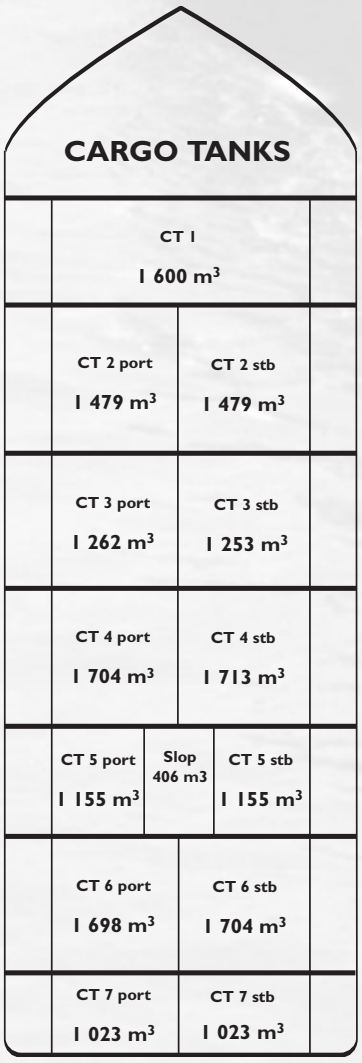
| | |
|---|---|
| Total cargo capacity 98 %: | 18 654 m³ incl slop |
| Number of segrations: | 9 |
| Number / type of cargo pumps: | 14 pumps of 385 m³/h at 120 m each, type deepwell |
| Loading capacity: | 3 600 m³/h |
| Pumping capacity: | 3 360 m³/h at 12 bar (homogenous cargo) |
| Vapour return: | Yes |
| Tank coating: | Epoxy |
| Heating arrangement: | N/A |
| Heating capacity: | N/A |
| Tank gauging system: | Radar |
| Closed loading/sampling: | Yes |
| Hose crane, SWL: | 2 x 3.5 tonnes |

## MOORING EQUIPMENT

| | |
|---|---|
| Number of ropes on drums fwd: | 8 |
| Number of ropes on drums poop: | 8 |

## MACHINERY AND PROPULSION

| | |
|---|---|
| Main engine: | 2 x MAN B&W 7L 27/38 Output: 2 x 2 380 kW at 1 000 rpm |
| Speed loaded: | 13.0 knots |
| Propeller: | 2 x Azipull units 360°, 2 x 2 380 kW |
| Bow thruster: | 1 x 1 000 kW |




**Deadweight SCALE metric units**

