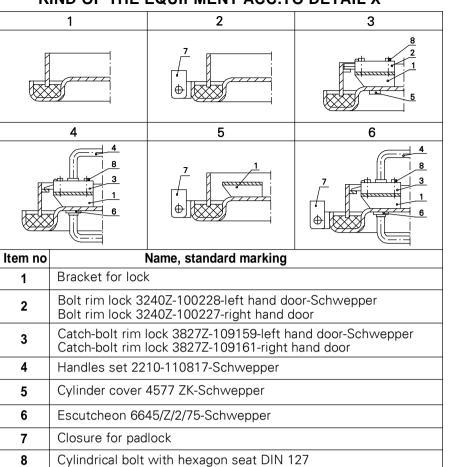
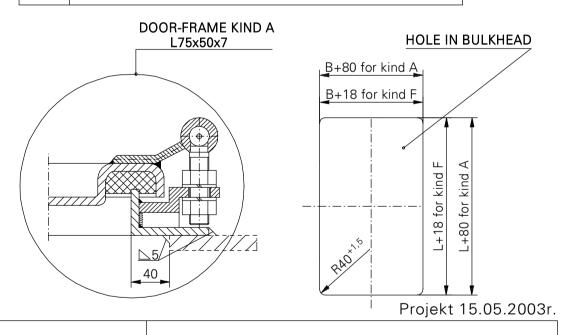


# KIND OF THE EQUIPMENT ACC.TO DETAIL X





В	750	900					
L	Mass (kg)						
1600	65	69					
1800	72	78					
2000	77	83					



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TIGHT EXTERNAL ALUMINIUM DOOR

KK 24-01 34-923

# TIGHT EXTERNAL ALUMINIUM DOOR

## GENERAL PROVISIONS

Doors are constructed and made on the base of regulations and standards as below:

- Ships and marine technology Weathertight single leaf steel door acc. to ISO 6042: 1998
- International standard Ships and marine technology single leaf external door clear opening acc.to PN ISO 3796 : 1996
- Ship tight door clear opening acc.to BN 78/3712 17
- Stream tight, single leaf steel door acc.to BN 80/3712 17.01
- Heavy hinged doors for ships acc.to DIN 83100.

#### APPROPRATION

The door is mainly suitable for mounting in aluminium bulkheads of ship.

## **EXECUTION**

Door – leaf construction ensures a full stiffeness by pressing of flange.

There is used a central shutting of the door – leaf and the hinges with regulated gap on the door opposite side to the hinges.

The elements exposed to a friction (closures, pins, sleeves) are made of stainless steel. In case if the doors are made with window, the hardened glass thick. 12 mm is used.

#### DELIVERY RANG

Delivery comprises a set with fittings acc. to specification as below.

## DIVISION, MARKING AND FINISHING

Varieties:

- L left hand door as shown on drawing
- R right hand door as reflected

Kinds:

- without window and porthole no marked
- P with porthole Ø 200
- O with window (B-400) x 560

Kinds of door – frames:

- F shape of door frame flat bar 70 x 8
- A shape of door frame angle bar 75 x 50 x 7

Door – frame material :

- aluminium no marked
- St steel

Kind of the equipment acc. to detail X:

- 1 without equipment
- 2 closure for padlock
- 3 bolt rim lock
- 4 catch bolt rim lock
- 5 closure for padlock and bracket for lock
- 6 closure for padlock and catch bolt rim lock

Kind of door – leaf:

- non insulated no marked
- W insulated

Finishing:

- door leaf and door frame of aluminium natural state no marked
- steel door frame painted twice of epoxy primer of total thick. 40 μm no marked
- Zn hot galvanized door frame of zinc thick. 25 µm

#### **EXAMPLE OF MARKING**

Tight external aluminium door, size  $1600 \times 750 \text{ left}$  – hand, with window, door – frame of steel flat bar, closure for padlock, catch – bolt lock, door – leaf non insulated .

TIGHT EXTERNAL ALUMINIUM DOOR 1600 x 750 - L - O - F - St - 6 acc. to catalogue card KK24-01/34-923.

At the doors weights aren't included an additional equipment (lock, porthole).

This catalogue card corresponds with drawing no N24-99/34-923.