

ECLA EUROPEAN CLASSIFICATION

E02C SHIP-LIFTING DEVICES OR MECHANISMS

- E02C1/00** Locks [N: or dry-docks]; Shaft locks, i.e. locks of which one front side is formed by a solid wall with an opening in the lower part through which the ships pass (lock gates [E02B7/20](#) [N: dry-dock equipment; naval construction aspects [B63C1/00](#); flating docks [B63C1/02](#)])
- E02C1/02** . with auxiliary basins
- E02C1/04** . with floating throughs [N: throughs for inclined plane lifting apparatus]
- E02C1/06** . Devices for filling or emptying locks (in lock gates [E02B7/20](#)) [N: floating docks [B63C1/06](#)]
- E02C1/08** . Arrangements for dissipating the energy of the water (carried by lock gates [E02B8/06](#))
- E02C1/10** . Equipment for use in connection with the navigation of ships in locks; Mooring equipment (tying-up, anchoring waterborne vessels [B63B21/00](#); equipment for shipping on coasts, in harbours or on other fixed marine structures [E02B3/20](#))
- E02C3/00** **Inclined-plane ship-lifting mechanisms** [N: Systems for conveying barges or lighters over land, e.g. by railway]
- E02C5/00** **Mechanisms for lifting ships vertically** (salvaging sunken vessels [B63C7/00](#))
- E02C5/02** . with floating chambers