

Based upon certain characteristics such as fluke area, shank, stabilizers, it is possible to classify the various anchor types. To allow a rough comparison of anchor type efficiency, an indication (*) is provided for a 10T anchor as (HOLDING CAPACITY = WEIGHT * EFFICIENCY).

Class A: Efficiency range *33 to 55
Slender anchors with ultra-penetration.



Stevshark



Stevpris



FFTS

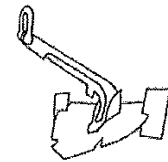
Class B: Efficiency range *17 to 25
Anchors with 'elbowed' shank, allowing for improved penetration.



Bruce SS



Bruce TS

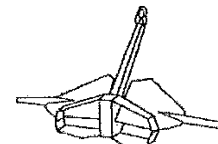


Hook

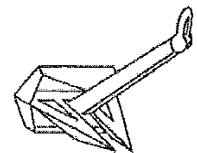
Class C: Efficiency range *14 to 26
Anchors with open crown hinge neat the centre of gravity and relatively short shank and stabilizers or built-in stabilizers.



Stevin

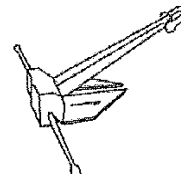


Stevfix

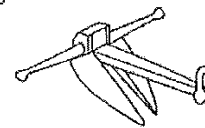


Flipper Delta

Class D: Efficiency range *8 to 15
Anchors with hinge and stabilizers at the rear and relatively long shanks and stabilizers.



Workboat

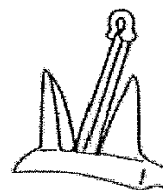


LWT

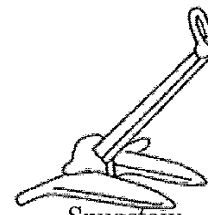


Moorfast - Stato - Offdrill

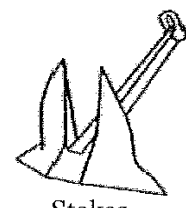
Class E: Efficiency range *8 to 11
Anchors with very short, thick stabilizers; hinge at at the rear and a relatively short, more or less square-shaped shank.



AC14



Snugstow



Stokes

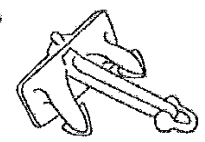
Class F: Efficiency range *4 to 6
Anchor with square shank, no stock stabilizers. The stabilizing resistance is built-in the crown.



US Navy Stockless



Beyers



Union