CALCULO DO NUMERAL (Equipment Number)		
Processo da BV (Process.) :	Local (Local) : Peniche	Nova Construção (New Building) : C-974 e C-975

Bureau Veritas "SECTION 4 - Equipment (Pt B, Ch 10, Sec 4), April 2009"

NA=Δ^(2/3)+2Bh+0,1A

h= a + Σ hi

Δ – Deslocamento leve
B - Boca
hi - Altura de superstruturas e casotas com largura superior a 0,25B
A - Área vélica lateral
a - Bordo livre de Verão

Inputs

Δ	1241	Deslocamento leve (Ton)
B	11	Boca (m)
Σ hi	10	Altura de superstruturas e casotas com largura superior a 0,25B (m)
A	258	Área vélica lateral (m2)
a	2.15	Bordo livre de Verão (m)

N.A. = 408.58

Nota (*Notes*)

Alt. Superest 10m + alt. Castelo de proa 3.5 m
Area velica com contentores 420m^2
Area velica sem contentores 258m^2

2.1.1. Geral

For Ships having the navigation notation coastal area, the equipment in anchors and chain cables may be reduced. The reduction consists of entering in Tab 1 one line higher.

Equipment number EN **A< EN ≤ B**		**Stockless anchors**		**Stud link chain cables for anchors**		Mooring lines (1)		
A	**B**	**N**	**Mass per anchor, in kg**	**Total length, in m**	**Diameter, in mm high strength**	**N**	**Length of each line, in m**	**Breaking load, in kN**
320	360	2	1020	357,5	28	3	140	86
360	400	2	1140	385	30	3	140	93
400	450	2	1290	385	32	3	140	101
450	500	2	1440	412,5	34	3	140	108
500	550	2	1590	412,5	34	4	160	113

2.1.2. Equipment Number for ships with perpendicular superestrucutres front bulkhead

The heigth of hatch coamings and that of any deck cargo, such as containers, may be disregarded when determining h and A.

Conclui-se

Ferros 1140 kg

Preparado (Made by): Frederico O Fernandes	Aprovado (Approved by):	Rev. (Ver.) 0
Hora (Hours)	Data (Date) 22-02-2009	Folha (Sheet) 1 / 1.