

Spits Bommen 219 afm 38.80 x 5.05 x 2.55
 von B^{ie} Francain des Eschais, Tincturaire et Faucard, Havre

Wateroverlating met 0.50 elb uit kiel

Spl	Plan	afleiding	Schiel	S.F.	
0	0		1 1/2 x 2	1/2	0
1/2	0			2	0
1	0.054		0.108	1	0.108
1 1/2	0.365		0.730	2	1.460
2	0.845		1.690	1 1/2	2.535
3	1.255		2.510	4	10.040
4	1.255		2.510	2	5.020
5	1.255		2.510	4	10.040
6	1.255		2.510	2	5.020
7	1.255		2.510	4	10.040
8	1.255		2.510	1 1/2	3.765
8 1/2	1.255		2.510	2	5.020
9	1.255		2.510	1	2.510
9 1/2	1.035		2.070	2	4.140
10	0		0	1/2	0

L = 38.80 1/3 4/10

59.698
 13.100
 477.584
 477.584
 179094
 3 | 231.62824
 77.2094 elb³

75

V. Sterverp. 2. stoning had 1 elb. mit hieb.

Spil	0	1	1 1/2	2	3	4	5	6	7	8	8 1/2	9	9 1/2	10
	0	0.387	1.255	2.011	2.510	2.510	2.510	2.510	2.510	2.510	2.510	2.510	2.206	0
	0	0.774	2.510	4.022	5.020	5.020	5.020	5.020	5.020	5.020	5.020	5.020	4.412	0
	1/2	0	0	0	2	4	4	2	4	1 1/2	1	1	1	1/2
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0

$L = 38.00$ $\frac{1}{3}L/10$
 $\frac{123.561}{3.88}$
 $\frac{988488}{988488}$
 $\frac{370683}{3/479.416681}$
 159.8055 m^3

Waterverp. lastang tot 1.50 elwh int hiel

Spd	Plan effl.	Schadl	Product	
	0	1x1x2	S.F.	
" 0			1/2	
" 1/2	0.020	0.040	2	0.080
" 1	1.124	2.248	1	2.248
" 1 1/2	2.414	4.828	2	9.656
" 2	3.255	6.510	1 1/2	9.765
" 3	3.765	7.530	4	30.120
" 4	3.765	7.530	2	15.060
" 5	3.765	7.530	4	30.120
" 6	3.765	7.530	2	15.060
" 7	3.765	7.530	4	30.120
" 8	3.765	7.530	1 1/2	11.295
" 8 1/2	3.765	7.530	2	15.060
" 9	3.765	7.530	1	7.530
" 9 1/2	3.382	6.764	2	13.528
" 10	0	0	1/2	0

189.642
 3.88
 L = 38.80 ^{1/3} 4/10 1517136
 1517136
 568926
 3) 735.81096 |
 245.27032 elwh³

Waterverpl. zetting tot 1.00 ell uit hiel.

apl	0	Pla. affl.	Sub. ell	Form	0
			1x1x2	1/2	
"	1/2	0.120	0.240	2	0.480
"	1	1.768	3.536	1	3.536
"	1 1/2	3.171	6.342	2	12.684
"	2	4.018	8.036	1 1/2	12.054
"	3	4.518	9.036	4	36.144
"	4	4.518	9.036	2	18.072
"	5	4.518	9.036	4	36.144
"	6	4.518	9.036	2	18.072
"	7	4.518	9.036	4	36.144
"	8	4.518	9.036	1 1/2	13.554
"	8 1/2	4.518	9.036	2	18.072
"	9	4.518	9.036	1	9.036
"	9 1/2	4.125	8.250	2	16.500
"	10	0	0	1/2	0

230.492
 3.88
 1843936
 1843936
 691476
 35894.30896
 298.1029 ell

L 38.00 1/3 4/10

Waterways of ... had 2.00 etc in fuel.

Sept	0	Plat	stfl	stl	S.F.	
"	1/2	0.655	1.310	2		2.620
"	1	2.130	4.460	1		4.460
"	1 1/2	3.672	7.344	2		14.688
"	2	4.519	9.038	1 1/2		13.557
"	3	5.02	10.040	4		40.160
"	4	5.02	10.040	2		20.080
"	5	5.02	10.040	4		40.160
"	6	5.02	10.040	2		20.080
"	7	5.02	10.040	4		40.160
"	8	5.02	10.040	1 1/2		15.060
"	8 1/2	5.02	10.040	2		20.080
"	9	5.02	10.040	1		10.040
"	9 1/2	4.617	9.234	2		18.468
"	10	0	0	1/2		0

159.613
3.88

L 38.80 1/2/10

2076904
2076904
778839
3/1007.29844
335.766 etc

Waterverpl. oetring tot 2.35 etc uit hiel					Opmerkingen
Apr 0	Pla. eff.	Belast	5.9	0	
1/2	0	1.870	1/2	3.740	Geulijn van 400% aller 1000% uit hiel.
1	0	6.134	1	6.134	Diepgang zonder water voor 180% aller 700 etc min.
1 1/2	0	9.078	2	18.156	
2	0	10.794	1 1/2	16.191	
3	0	11.796	4	47.184	gewicht ijzer 48000 kg.
4	0	11.796	2	23.592	
5	0	11.796	4	47.184	By de water oetring diepgang 160-640 %
6	0	11.796	2	23.592	waterverpl. oetring 60 etc ³ of 60 ton.
7	0	11.796	4	47.184	met vermindering moet worden met.
8	0	11.796	1 1/2	17.694	aller, van, met = stuurder 1000 - kg
8 1/2	0	11.796	2	23.592	betimmering = vier woonruimtes hiel (geal) 2750 "
9	0	11.796	1	11.796	ruimtes = b. alth geolustigt 650 "
9 1/2	0	10.960	1	21.920	b. personen 375 "
10	0		1/2	0	aanst. hiel 1600 "
				307,959	betimmering voor rest lijf 1000 "
				5.818	gahale brandstening 4600 "
L = 38.80 1/3 4/10				2463672	11975 kg.
				1463672	48000 "
				923877	59975 "
				31194.880921	schip
				398.29 etc ³ .	

Volhuide coëfficiënt 89,3 %.

SCHAAL VAN WATERVERPLAATSING 10% = 25 ell³
 BOUW 219

2.55 ell of oek.

2 ell
 1.80 ell
 1.50 ell
 1 ell
 0.5 ell

398.29 ell³

335.77 ell³

290.1 ell³

245.27 ell³

159.805 ell³

LADIA ZONDER MOTOR 77.209 ell³
 67. ell³