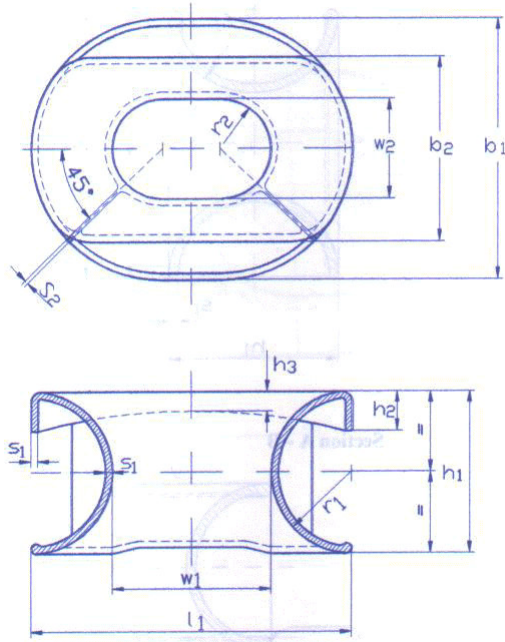


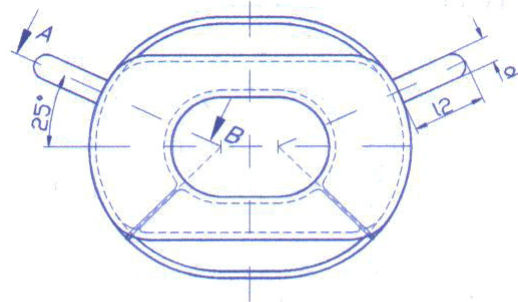
2.4.1. BULWARK MOUNTED PANAMA CHOCKS

DIN 81915

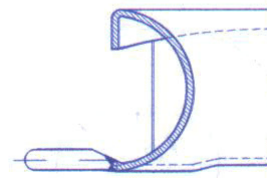
TYPE A



TYPE B (WITH HORNS)



Section A-B



LEMANS NEDERLAND B.V.

Finish: Shop-primer
Material: GS-38.3 DIN 1681

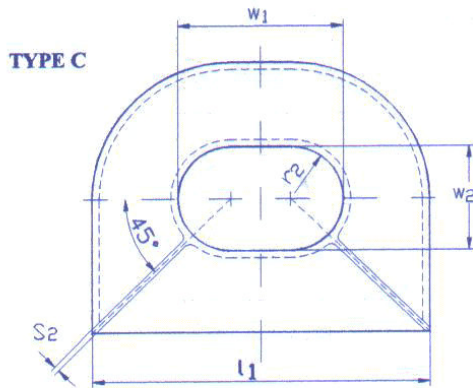
Type A8: single chock according to panama rules
Type A12: double chock according to panama rules

Type	Wire working load	Weight	B1	B2	D	H1	H2	H3	L1	L2	R1	R2	S1	S2	W1	W2
A2	20 kN	26 kg	315	225		200	70	25	360		100	57.5	12	6	160	115
A3	30 kN	42 kg	390	275		250	75	32	450		125	70	14	7	200	140
A5	50 kN	74 kg	480	340		300	80	38	550		150	90	16	8	250	180
A8	80 kN	120 kg	585	415		360	90	45	680		180	112	18	9	320	225
A12	120 kN	185 kg	710	500		440	110	55	840		220	135	20	10	400	270
A20	200 kN	285 kg	840	595		520	130	65	1020		260	160	22	11	500	320
A32	320 kN	795 kg	1100	800		700	150	80	1300		350	200	35	20	600	400
B3	30 kN		390	275	40	250	75	32	450	140	125	70	14	7	200	140
B5	50 kN		480	340	45	300	80	38	550	160	150	90	16	8	250	180
B8	80 kN		585	415	50	360	90	45	680	180	180	112	18	9	320	225

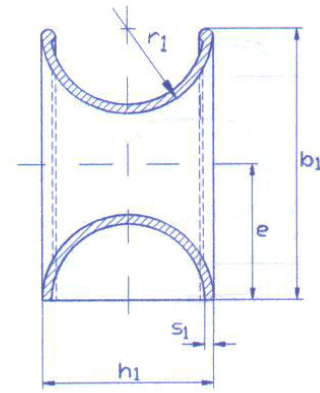
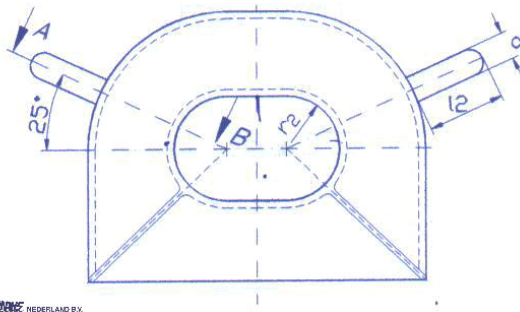
dimensions in mm, alternations may occur
Type A32 is not in our regular supply.

2.4.2. DECK MOUNTED PANAMA-CHOCKS

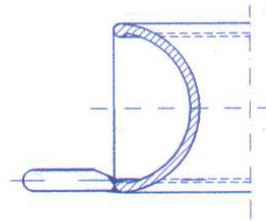
DIN 81915



TYPE D (WITH HORNS)



Section A - B



Finish: Shop-primer

Material: GS-38.3 DIN 1681

Type C8: single chock according to panama rules

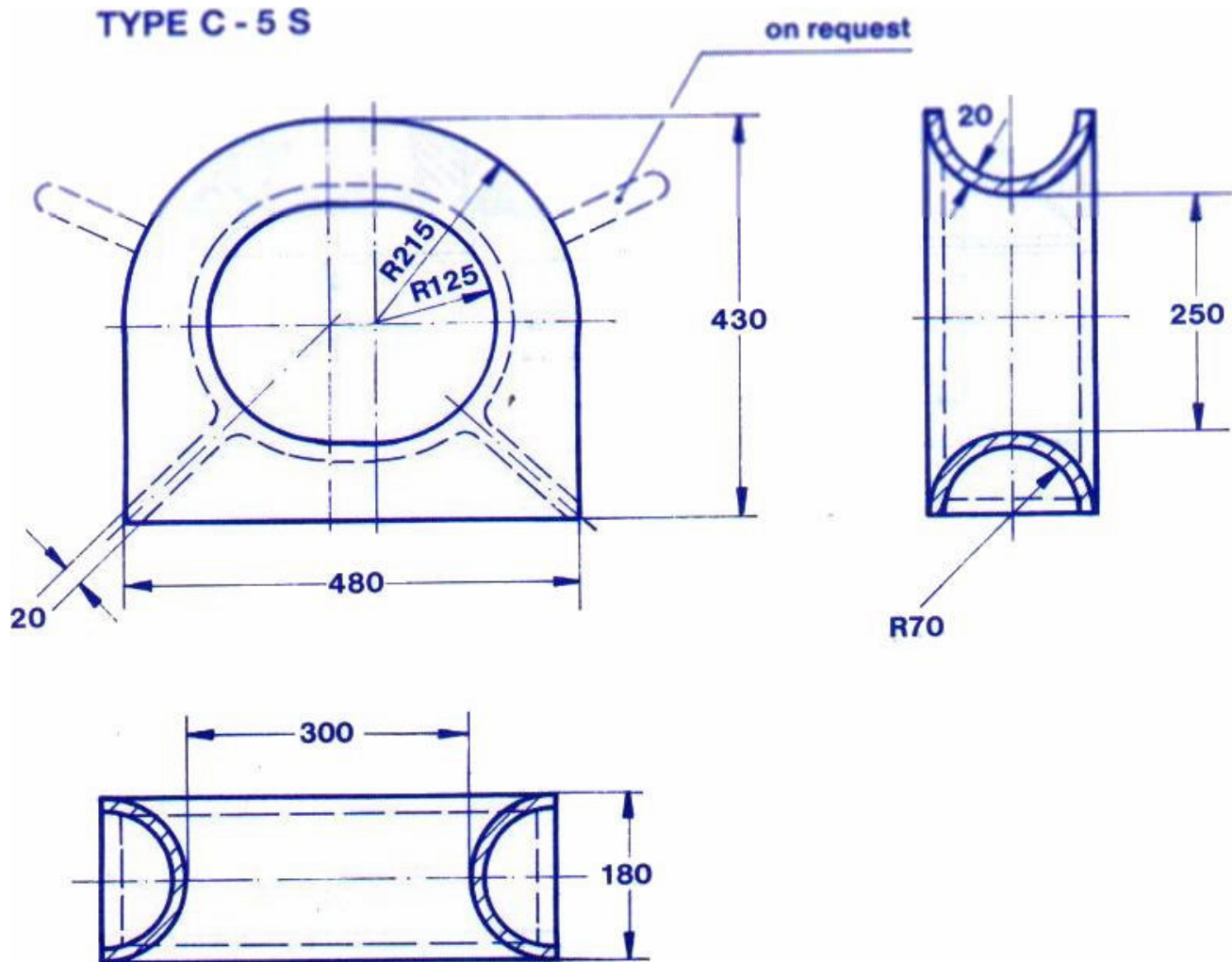
Type C12: double chock according to panama rules

Type	Rope diam.	Wire working load	Wire breaking load	Weight	E	B1	D	H1	L1	L2	R1	R2	S1	S2	W1	W2
C2	-16 mm	20 kN	150 kN	29 kg	158	315		200	360		100	57.5	12	6	160	115
C3	-20 mm	30 kN	220 kN	48 kg	195	390		250	450		125	70	14	7	200	140
C5	-24 mm	50 kN	350 kN	85 kg	240	480		300	550		150	90	16	8	250	180
C8	-32 mm	80 kN	500 kN	136 kg	293	585		360	680		180	112	18	9	320	225
C12	-40 mm	120 kN	800 kN	211 kg	355	710		440	840		220	135	20	10	400	270
C20	-48 mm	200 kN	1150 kN	325 kg	420	840		520	1020		260	160	22	11	500	320
C32	-48 mm	320 kN	1750 kN	840 kg	550	1100		700	1300		350	200	35	20	600	400
D3	-20 mm	30 kN	220 kN		195	390	40	250	450	140	125	70	14	7	200	140
D5	-24 mm	50 kN	350 kN		240	480	45	300	550	160	150	90	16	8	250	180
D8	-32 mm	80 kN	500 kN		293	585	50	360	680	180	180	112	18	9	320	225

dimensions in mm, alternations may occur

Type C32 is not in our regular supply.

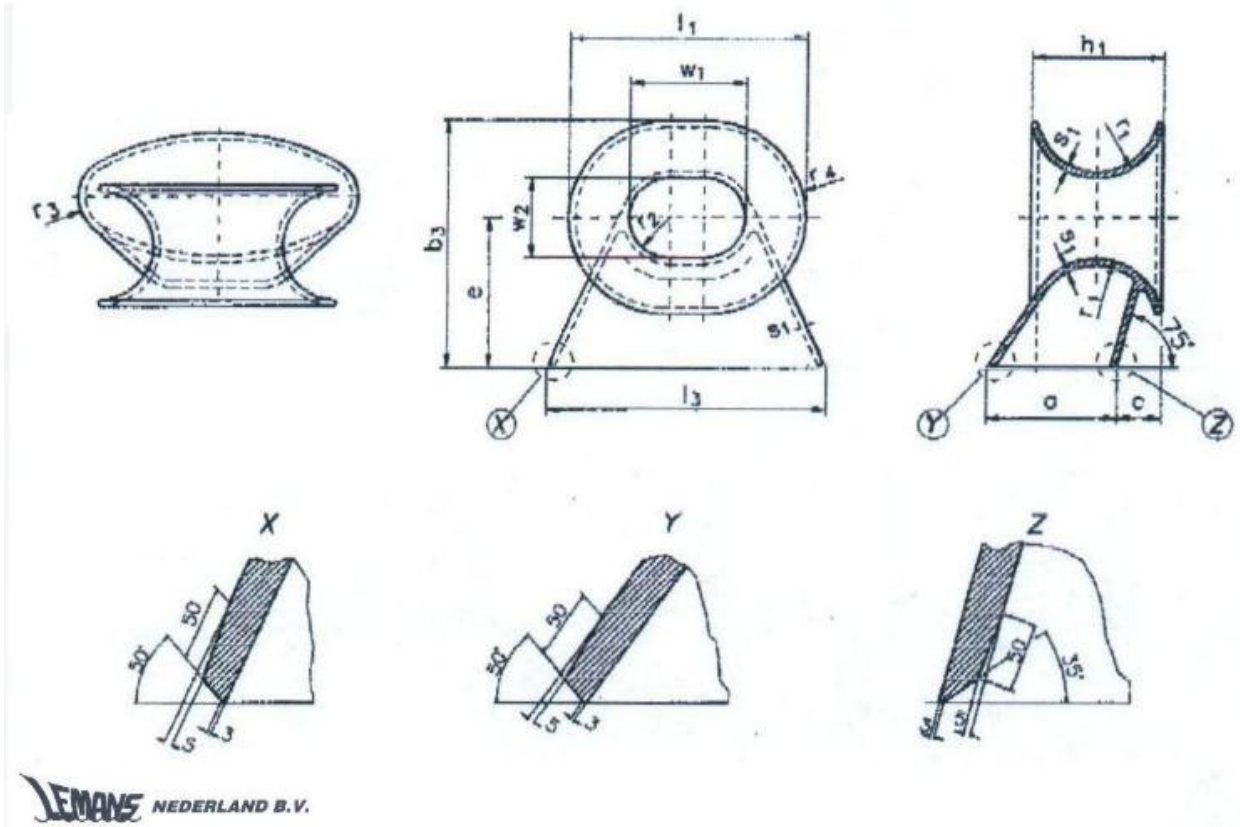
Not available:



Not available:

2.4.3. COMBINED PANAMA CHOCKS

DIN 81915



Finish: Shopprimer

Material: GS-38.3 DIN 1681

Type E8: single chock, according to panama-canal rules

Type E12 + E20: double chock, according to panama-canal rules

Type	Nominale werklast	Gewicht	A	B3	C	C	H1	L1	L3	R1	R2	R3	R4	S1	W1	W2
E8	80 kN	185 kg	340	752	130	460	360	680	750	R180	R113	R110	R293	18	320	225
E12	120 kN	300 kg	350	775	130	470	360	760	800	R180	R125	R100	R305	28	400	250
E20	200 kN	540 kg	560	1070	190	650	520	1020	1200	R260	R160	R170	R420	28	500	320

afmetingen in mm, veranderingen voorbehouden