

Ton D 500x1500/3000



Protonna

Artikel IP Artikel naam PE gewicht

D 500x1500 of 3000

Volledig kunststof ton, uit door en door gekleurd PE.

Ankergewicht: minimaal 30 kg voor de D 500x1500, minimaal 70 kg voor de D 500x3000

(als er minder gewicht aan de ton zit zal ze plat op het water liggen)

Wordt geleverd met een thermisch verzinkte ankerbout M24x140 mm, met 2 ringen en dubbele moer.

Zorg voor een passende sluiting of schalm aan de ankerketting, zodat deze niet kan "jutteren" in de "vork"

Leverbaar met of zonder 200 mm reflector (de reflector zit inwendig)

Leverbaar met lanternenvoet voor VI R 2 (zie hii lanternens)



Rev. #	Date	Drafted	Description

D 500x3000N

D 500x3000C

D 500x1500C

D 500x1500N

DETAIL C SCALE 1:5

DETAIL B SCALE 1:5

general specifications D 500x3000:
weight: 38kg
anchor weight: min. 70kg / max. 120kg
draft: min. 2m
current speed: max. 4kn

WL @ 1150mm: displacement is 130 kg
(therefore anchor weight is: 130-38 = 92 kg)

options:
...-c 601-a = carmanah 601 (2 mile beacon)
...-RR 200 = 200mm radarreflector
...-str R = red retroreflecting strips
...-str G = green retroreflecting strips
...-str W = white retroreflecting strips

for example:
D 500x3000C-RR 200-2xstr G
is a D 500 can buoy with a radarreflector
and two green retroreflectingstrips

general specifications D 500x1500:
weight: 15kg
anchor weight: min. 30kg / max. 70kg
draft: min. 1m
current speed: max. 4kn

WL @ 700mm: displacement is 52 kg
(therefore anchor weight is: 52-19 = 33 kg)

options:
...-c 601-a = carmanah 601 (2 mile beacon)
...-RR 200 = 200mm radarreflector
...-str R = red retroreflecting strips
...-str G = green retroreflecting strips
...-str W = white retroreflecting strips

for example:
D 500x1500C-c 601-RR 200
is a D 500 can buoy with a beacon and a radarreflector

part nr.	name	drawing	prod. / purchase	material	colour	amount	brand / type
1	float	D 500_010-a	production	PE	RAL 6024 (green)	1	
2	float	D 500_002-a	production	PE	RAL 3020 (red)	1	
3	float	D 500_001-a	production	PE	RAL 3020 (red)	1	
4	ball		purchase	stainless steel		1	ISO 4014 M24x200 A2 70
5	insert	D 500_012-a	production	stainless steel		1	
6	nut		purchase	stainless steel		1	DIN 985 M24 A2 70
7	ring		purchase	stainless steel		2	DIN 125 A25 A2
8	lantern		purchase	stainless steel		1	Carmanah 601 (2 mile strobe light)
9	screw		purchase	stainless steel		4	Ejst 8x30 galvanized or stainl. Steel
10	mounting disc	D 500_011-a	production	PE	black	1	

Units: MM	Client:	Quality:	All tolerances acc. to ISO 2768,
Scale: 1:20	Date: 23-09-2004	Material: -	except where indicated.
Drafted: FM	Checked: -	Finishing: -	
Checked: -	Rev. #: -		
Name: D 500 serie (buoys)			file ref. D 500-000

Protonna
G. Jobbeay 30
3024 DZ Breda
Netherlands
T: 00 31 20 244 24 42
F: 00 31 20 244 24 44
E: info@protonna.com
W: www.protonna.com

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