



Fleet

AUG. BOLTEN
Wm. Miller's Nachfolger

BOLTEN SINGAPORE

Name:	Bolten Singapore
Built:	2015
Flag:	Portugal
Class:	RINA
Type:	Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4
Dwat:	63,083 mts on 13.300 m ssw 61,361 mts on 13.023 m wsw
Tpc:	62.20 mts on summer draft
L.o.a.:	194.76 m
Beam:	32.26 m
Moulded depth:	18.50 m



Distance waterline to top of hatch coaming in normal ballasted condition: 14.04 m midships

Tonnage:	(International):	gt/nt	36,518 / 21,285
Hatches:	5		
Hatch sizes:	No. 1	19.68 m x 18.26 m	
	No. 2	22.96 m x 18.26 m	
	No. 3	22.96 m x 18.26 m	
	No. 4	22.96 m x 18.26 m	
	No. 5	22.96 m x 18.26 m	

Type of hatchcovers: electro-hydraulic folding type

Hold:	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale (cub.m)
	No. 1	29.52	14.671m / 23.824 m	19.72 m	13,956.54 / 13,200
	No. 2	33.62	23.824 m	19.72 m	17,682.44 / 16,650
	No. 3	31.16	23.824 m	19.02 m	15,350.47 / 14,080
	No. 4	31.16	23.824 m	19.02 m	15,850.41 / 15,000
	No. 5	29.52	23.824 m / 7.103 m	19.02 m	14,944.46 / 14,500

Total capacity in cubic meters: **77,784.32 / 73,430**

Gear:	4 cranes x 36.0 mts
Tanktop strength:	CH # 1; 3; 5 - 25 mts/sqm; CH # 2; 4 - 20 mts/sqm
Ventilation:	Natural
Speed/consumption:	Ballast - 14.00 kn (WSNP) = 28.5 MT Laden - 13.50 kn (WSNP) = 28.5 MT
Port consumption:	Idle about 2.5 MT IFO (Note: Local port regulations require the burning of MGO in port, e.g. EU ports)
Winches working:	About 6.5 mts IFO (Note: Local port regulations require the burning of MGO in port, e.g. EU ports)
All about, taken from plan but without guarantee.	