







# NO CONCESSIONS ON QUALITY

Our business philosophy is making no concessions on quality throughout the entire process. DMT is constantly chosen as a preferred supplier by major shipbuilders and ship owners worldwide for this reason specifically, for the flexibility and for the solution oriented team of specialists.

One of the specialties DMT has, is designing and producing stainless steel deck equipment for yachts and mega yachts.

DMT can provide a high-end classy product either standard or tailored to the specific technical requirements of the client, that will fit even the most pretentious yacht deck.

Being a company that benefits from in-house engineering, production and testing facilities, DMT offers you the advantage of a one stop shop which supplies equipment like: deck, mooring, pockets and under water solutions in one delivery.



# **OUR PRODUCTS**

We understand that a reliable product is essential for profitable, effective and safe vessel operations. We believe that quality is in the details and we continuously challenge ourselves and our beliefs to deliver what we promise: **a product that lasts a lifetime.** 



Capstans











Bollards

Fairleads

Rope Drums

Chain Stoppers

Tailor Made Products





# **ANCHOR MOORING SYSTEM**

We have designed the anchor and mooring system to fit any deck aesthetics as well as to be highly practical. The stainless steel capstan is built with a chain stopper and with deviation rollers. The power will be provided by a frequency controlled electric motor.



# FITTING SYSTEM ON BOARD FOR BOX CONCEPT

The design of the Anchor Mooring Capstan System is chosen in order to offer you the desired aesthetics necessary for the pretentious yacht environment. The box is intended to be welded on/in the existing deck structure. The box covers are coated with high quality wood. The foundation flanges of the anchor mooring capstan & rollers are intended to be bolted on the bottom plate of the box.





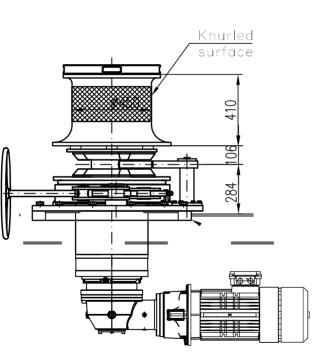
stopper. If a different shape or length is preferred in order to fit the deck frame or girder spacing, adjustments can be made. The base plate is intended to be welded on/in the existing deck structure.

# ANCHOR CAPSTANS

## ANCHOR

Stud Link Chain Nominal Pull Anchor Brakeout Pull Brake Holding Force Pitch Diameter	Ø 30 k2   MBL = 514 kN 39 kN @ 10 m/min 58 kN @ 5 m/min 411,8 kN (0,8xMBL) 388 mm
WARPING HEAD	
Nominal Pull @	
Max Speed	31 kN @ 13 m/min
Nominal Pull @	
Min Speed	42 kN @ 6,5 m/min
ELECTRIC DRIVEN	
Power	5 / 7,5 kW
Rotation	750 /1500 r.p.m.
Supply	400 V / 50 Hz
Duty Type	S2=30 min

Degree of Protection IP 54



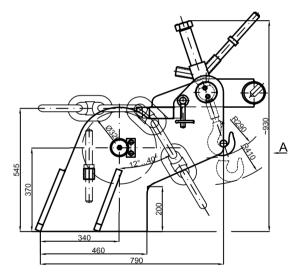




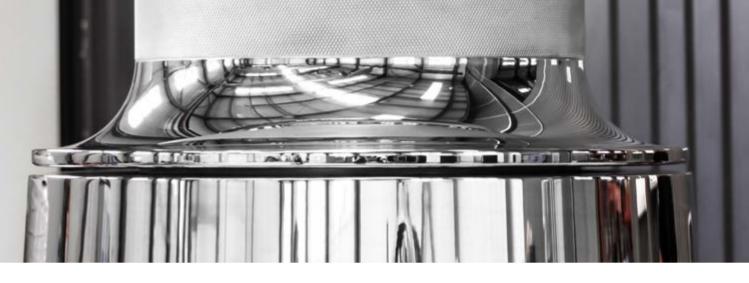


# **CHAIN STOPPERS**

## MIRROR POLISHED







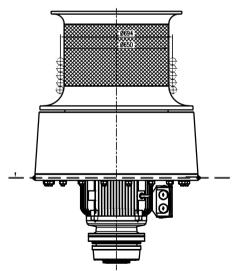
# **MOORING CAPSTANS**

## WARPING HEAD

Nominal Pull	150[kN]
Nominal Speed	13.7 m/min
Diameter Of Rope	Ø 44 mm

## ELECTRIC DRIVEN

Power	37kW
Rotation	2150 r.p.m.
Supply	400V/50Hz
Duty Type	S2 = 30
Protection Degree	IP 54





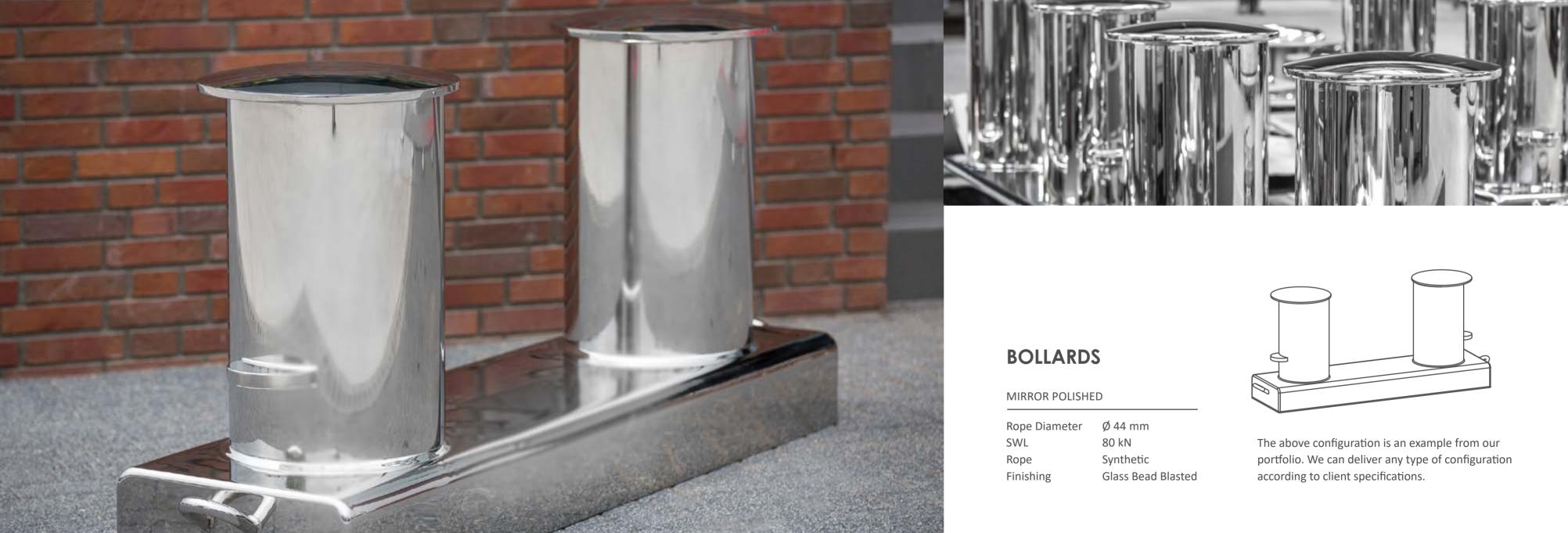
STAINLESS STEEL Mirror polished according 2P - BSEN = 10088 - 2

# PANAMA FAIRLEADS

## MIRROR POLISHED

Rope Diameter	Ø 44 mm
MBL	400 kN
Rope	Synthetic
Finishing	Glass Bead Blasted





Rope Diameter	Ø 44 mm
SWL	80 kN
Rope	Synthetic
Finishing	Glass Bead Blaste

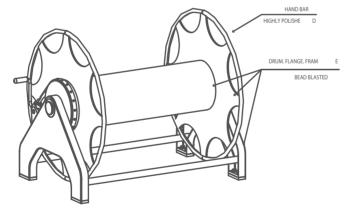


# **ROPE DRUMS**

## MIRROR POLISHED

Storage
Capacity
Rope
Finishing

Ø 52 mm	
160 m / 5 layers	
Synthetic	
Glass Bead Blasted	







# AFTER SALES SERVICES 24/7/365

DMT Marine Equipment is not only a winch and deck equipment provider, but also a reliable partner that is able to put at its customers' disposal around the clock services. We are equipped with the knowledge and experience to provide you service support, high quality spare parts and maintenance for your older products or repairs.

Our after sales services also include service contracts, commissioning and systems analysis. Our staff is highly skilled in fields such as hydraulics, mechanics, electrics and software and is willing to serve your purposes. Moreover, at DMT, we offer trainings and courses for operators and maintenance personnel.

We offer you long term support and an inspection program to ensure that our products will have the expected life span.

## **CONTACTS**

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