NORDICFENDER®

MIND THE GAP

Doc. no.: TDS-NF-P-4590-80-C

Doc. name: Technical data sheet NF-P-4590-80-C Description: 4.5 x 9.0 m with chain & tyre net



Fender

Type Pneumatic Fender
Model NF-P-4590-80-C
Fender body / Diameter 4500 mm

Fender body / Diameter 4500 mmFender / Total diameter 5000 mmLength 9000 mm

Total Weight 11566 kg (Body/CTN = 5275/6291)

Work Pressure
Test Pressure
Safety Valve Pressure
230 kPa

Performance

Energy Absorption (at 60 % deflection) 6633 kNm
Reaction Force (at 60 % deflection) 7551 kN
Hull Pressure (at 60 % deflection) 192 kPa

Drawing Reference

• GA GA-NF-P-4590-50-C

OPTIONALS: Color: Grey, green, red, white

Tyre net: Heavy duty aircraft chain & tyre net

Certified Quality

Applicable rules and regulations ISO 17357-1:2014

Warranty

Warranty Nordic Fender AS liability for defects is limited to defects which appear within a period of 12

month from the buyer's further delivery of the equipment to the buyer's customer as an integrated part of the ship, or within a maximum of 18 month from delivery to the buyer,

whichever comes first.

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