

Doc. no.: TDS-NF-P-2540-80-C  
Doc. name: Technical data sheet NF-P-2540-80-C  
Description: 2.5 x 4.0 m with chain & tyre net



## Fender

- Type: Pneumatic Fender
- Model: NF-P-2540-80-C
- Fender body / Diameter: 2500 mm
- Fender / Total diameter: 2900 mm
- Length: 4000 mm
- Total Weight: 2476 kg (Body/CTN = 1240/1236)
- Work Pressure: 80 kPa
- Test Pressure: 300 kPa
- Safety Valve Pressure: 230 kPa

## Performance

- Energy Absorption (at 60 % deflection): 925 kNm
- Reaction Force (at 60 % deflection): 1815 kN
- Hull Pressure (at 60 % deflection): 168 kPa

## Drawing Reference

- GA: GA-NF-P-2540-50-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.

Edition date	Revision	Reason for issue	Prep. by	Issued by	Appr. by
09.08.2021	0	First issue	ÅL	ÅL	ÅL