

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

FILTER

SZL80II Model Double-Cylinder Paper Filter

ISO9001 Supplier

Class Certificate

Export Supply

SZL80II Model Double-Cylinder Paper Filter SSZL80II ZL80A lubricating oil filter: Double-cylinder paper filter core, lubricating oil enters the inlet of the filter through the transfer valve into the oil chamber, ,t...



Key Highlights

| | |
|---------------|---|
| Category | Filter |
| Standard | EN |
| Weight / Size | Open pressure difference of the safe valve Flow Original precision Safe ... |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS |

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

| Technical Specifications | | | |
|--------------------------|--|---------------|---|
| Category | Filter | Model / SKU | SZL80II-Model-Double-Cylinder-Paper-Filter |
| Standard | EN | Weight / Size | Open pressure difference of the safe valve Flow Original precision Safe filter cylinder precision Work pression Work temperature Suitable medium 0.2±0.2Mpa 35-70m³/h 30um 60um ≤1Mpa ≤0.85°C lubricating oil SZL80II Model Double-Cylinder Paper Filter Structure Diagram SZL80II Model Double-Cylinder Paper Filter Technical Parameters Model Passes the diameter and the joint size(mm) External dimensions(mm) Installing size(mm) DN D1 K E F N-M1 L L2 H φ P W V Y Z N-D SZL80A 80 120 85 120 120 4-M16 801 780 340 284 255 306 210 260 170 4-φ18 SZL80 II 80 120 85 120 120 4-M16 1300 1280 340 284 255 306 210 260 170 4-φ18 |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty | 12 Months unless specified otherwise |
| Origin | China | | |

| | | |
|-----------------|---|--|
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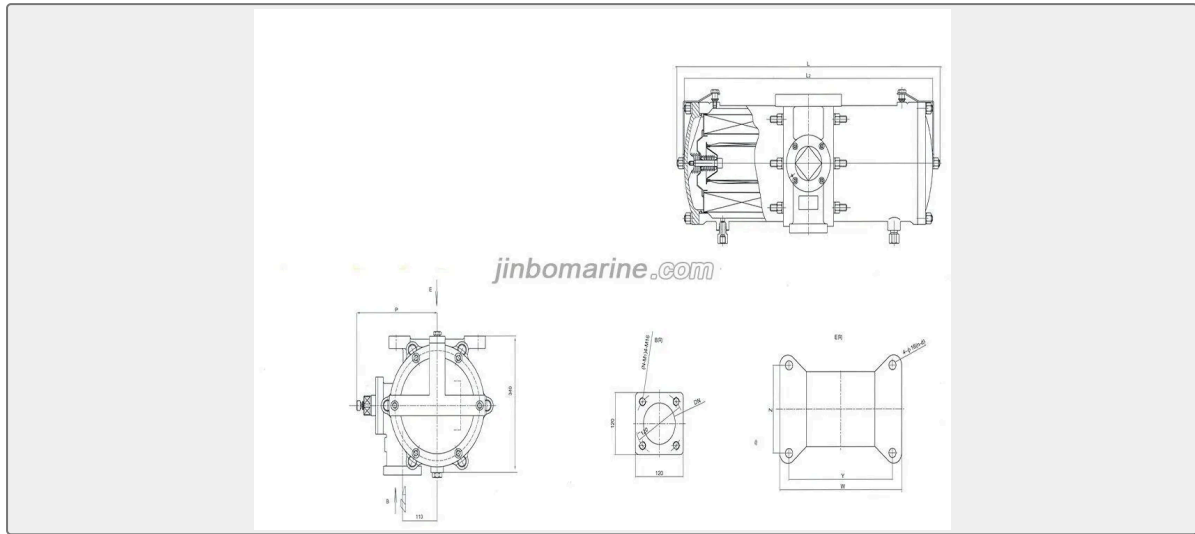
SZL80II Model Double-Cylinder Paper Filter

SSZL80II ZL80A lubricating oil filter: Double-cylinder paper filter core,lubricating oil enters the inlet of the filter through the transfer valve into the oil chamber, ,then enters the lubricating system of diesel engine,when the pressure difference of the inlet and the outlet surpass 0.2Mpa,the paper filter core is blocked and the safe valve opens, the oil is filtered through the safe filter and is discharged from the aleaning oil chamber. the normal pressure difference of the inlet and th eoutlet of the filter is 0.5-0.15Mpa.when it surpasses 0.17Mpa,the paper filter core must be exchanged and the safe filter cylinder should be washed.

| | | | | | | |
|--|------|--------------------|--------------------------------|---------------|------------------|-----------------|
| Open pressure difference of the safe valve | Flow | Original precision | Safe filter cylinder precision | Work pression | Work temperature | Suitable medium |
|--|------|--------------------|--------------------------------|---------------|------------------|-----------------|

| | | | | | | |
|------------|-----------|------|------|-------|---------|-----------------|
| 0.2±0.2Mpa | 35-70m³/h | 30um | 60um | ≤1Mpa | ≤0.85°C | lubricating oil |
|------------|-----------|------|------|-------|---------|-----------------|

SZL80II Model Double-Cylinder Paper Filter Structure Diagram



SZL80II Model Double-Cylinder Paper Filter Technical Parameters

| Model | Passes the diameter and the joint size(mm) | | | | | | External dimensions(mm) | | | | | Installing size(mm) | | | | |
|----------|--|-----|----|-----|-----|-------|-------------------------|------|-----|-----|-----|---------------------|-----|-----|-----|-------|
| | DN | D1 | K | E | F | N-M1 | L | L2 | H | φ | P | W | V | Y | Z | N-D |
| SZL80A | 80 | 120 | 85 | 120 | 120 | 4-M16 | 801 | 780 | 340 | 284 | 255 | 306 | 210 | 260 | 170 | 4-φ18 |
| SZL80 II | 80 | 120 | 85 | 120 | 120 | 4-M16 | 1300 | 1280 | 340 | 284 | 255 | 306 | 210 | 260 | 170 | 4-φ18 |