



# SINUS GmbH

## FILTRATION & TECHNICAL EQUIPMENT

Since 2002 Sinus has demonstrated to be a reliable partner in the supply of spare parts in the marine and power plant market. We are selling spare parts and exchange filters of all existing motor and filter manufacturers worldwide, beside components for compressed air technology and hydraulics engineering.

We are distributing Genuine and Non-Genuine spare parts. All Non-Genuine spare parts are quality-tested and a favourably-priced alternatives to the Genuine parts.

# HAMBURG





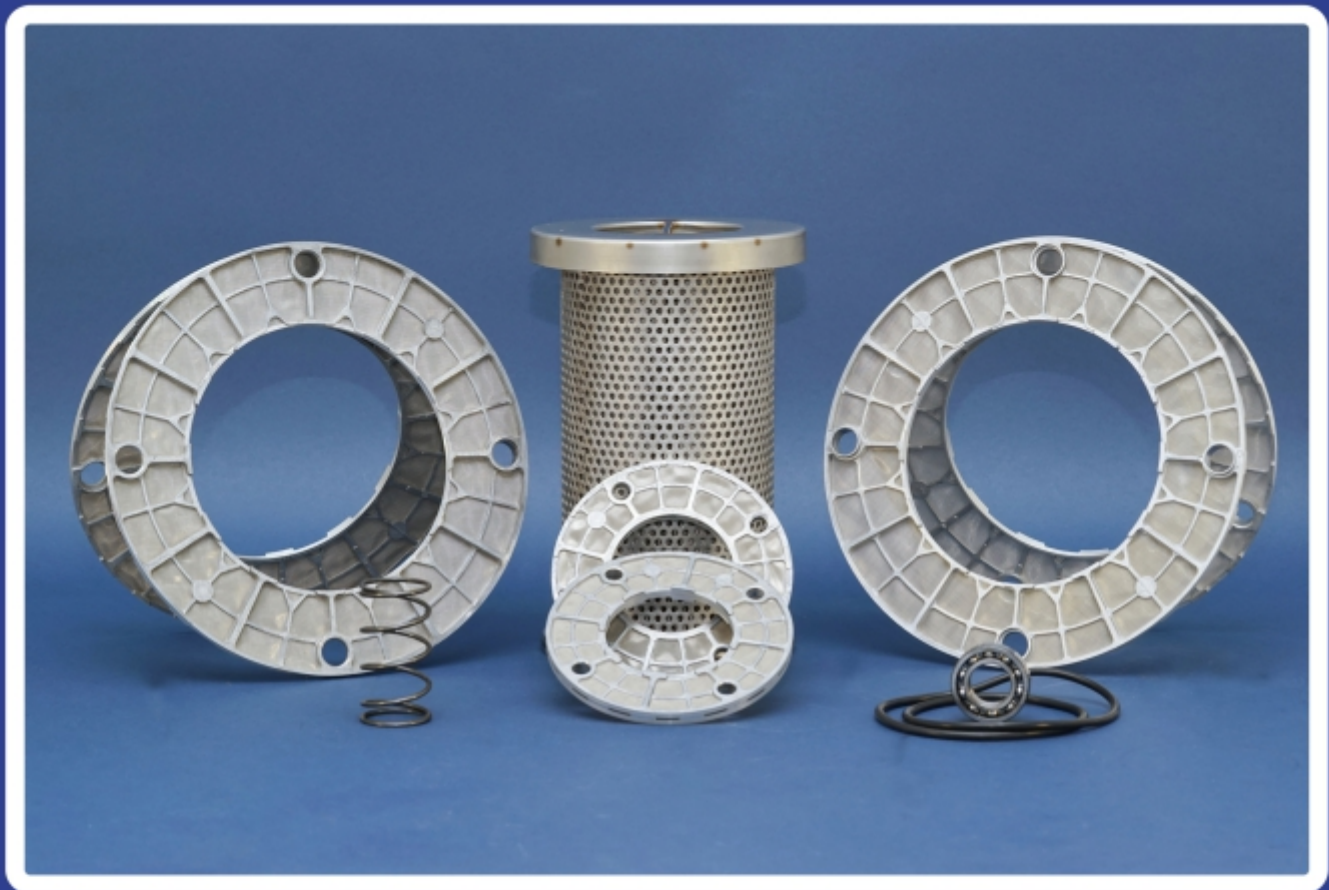
### **Genuine and replacements for Boll&Kirch**

We can deliver the entire product range for all available Boll&Kirch types and even now for the obsolete filters. We keep all standard spare parts on stock and can also support you with technical advice to find the best possible solution for your filter.

We supply:

- all filter elements
- housing parts
- mechanical parts
- standard spare parts like gaskets, valves, springs, screws, bearings etc.

In addition we are also able to cross the MAN B&W, MAK, AuraMarine and Wärtsilä partnumbers with the valid Boll&Kirch partnumbers.



### **Replacements for Alfa Laval / Moatti**

We are able to offer the whole spare part range for the filter sizes 150/280 including filter discs, filter inserts, gaskets, bearings, springs and many more!

In addition to the presented products we can offer all installed filtration devices in the marine market:

- Hydraulic Filters (Mahle, Hydac, Eppensteiner, Filtrec, etc.)
- Compressor Filters (Atlas Copco, Alup, Tamrotor, Sauer&Sohn, etc.)
- Air Driers (Hankinson, Zander, Ultrafilter, etc.)
- Water Filters (Pentek, Shelco, Aquapure, etc.)
- Notch-Wire-Elements (Kanagawa Kiki, Yoowon and Ameroid)
- HVAC Filters (Camfil, AAF, Norgren)





### **Replacements for Oily Water Separators**

We support our customers with the complete range of OWS spare parts of the following manufacturers:

- RWO
- BLOHM&VOSS
- DVZ
- JOWA
- OCEAN CLEAN
- MAHLE NFV

We are constantly developing our product range and we can also offer spare parts for Asian manufacturers like Sasakura, Han Young, Taiko Kikai and many others.



### **Replacement Filter Elements for Main and Auxiliary Engines**

We are offering replacement filter elements for the following brands:

- BALDWIN
- DONALDSON
- MANN-FILTER
- WIX
- HENGST
- FLEETGUARD / GUMMINS
- MAN B&W
- WARTSILA
- BERGEN
- HYUNDAI HIMSEN
- DEUTZ
- VOLVO PENTA

Please do not hesitate to contact us as we are able to quote for many other brands as well.



## Our Partners

Nagel Maschinenbau GmbH is our partner for all turning workpieces, engravings, CNC processing and many more.  
[www.nagel-maschinenbau.de](http://www.nagel-maschinenbau.de)



PC-MO Computer GmbH is our partner for all electronic, computer and PC matters. PC-MO has always a solution for our problems.  
[www.pc-mo.de](http://www.pc-mo.de)



Baldwin Filers NV offers a wide range of various filter elements. They always find a solution with an excellent quality according to the customers requests.  
[www.baldwinfilter.com](http://www.baldwinfilter.com)



Coemi S.p.A. is located in Naples, Italy. They offer a wide range of services in the marine market e.g. repairing, services on board, installations and organizing spare parts. Coemi is our representative for the entire Italian market.  
[www.coemi.it](http://www.coemi.it)



Ervor is a leading french manufacturer of custom-made compressors for the starting of diesel engines and engineering applications. Sinus is the German Distributor of Ervor.



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