



Marine Industry Solutions OPTIMIZING ABOVE AND BELOW DECK

APPLICATIONS FOR PEAK EFFICIENCY





INDUSTRY OBJECTIVES



REGAL REXNORD

MISSION

Regal Rexnord is committed to creating a better tomorrow with sustainable solutions that power, transmit, and control motion. For us, this means creating innovative solutions that focus on both customer needs and our commitment to sustainability.

Regal Rexnord provides solutions that help our customers increase their productivity by maximizing efficiency. By enhancing the efficiency of power transmission systems through reliable components, we significantly reduce downtime due to component failure. Our industry expertise focuses on minimizing downtime through the development of highly-reliable, highly-efficient solutions that improve overall productivity and output. This approach ensures our customers benefit from increased uptime while simplifying overall system design.





Marine Industry Solutions

OPTIMIZING ABOVE AND BELOW DECK APPLICATIONS FOR PEAK EFFICIENCY

Propulsion and Above Deck Solutions

At Regal Rexnord, our dedication to meeting your specific needs is underscored by our expertise in this field. We aim to drive down costs while enhancing operational efficiency. Our commitment to solutions-based engineering and innovative excellence enables us to provide reliable and high-quality products for the most challenging propulsion, engine, auxiliary power, and above deck applications.

These brands are recognized industry leaders in the design and manufacturing of advanced heavy-duty brakes, clutches, couplings, driveshaft solutions, and systems used on all types of propulsion, auxiliary drives, and winch applications. These include applications such as propeller-driven propulsion,

azimuth and POD thrusters, waterjets, towing, escort, mooring, anchor handling, positioning, abandonment, recovery, and davits. Regal Rexnord components can also be widely found on all types of heavy-engineered cranes, gangways, hoists, jack-up systems, and drilling rigs.

Our brands supply products that meet the requirements of many marine societies including Lloyds Register of Shipping (LRS), Det Norske Veritas (DNV), American Bureau of Shipping (ABS), Germanischer Lloyd (GL), Chinese Classification Society (CCS), Bureau Veritas (BV), RINA (Italian), and Nippon Kaiji Kentei Kyoukai (NK).





PROPULSION

Propeller-Driven
PODs & Thrusters
Hybrid
Waterjets

PUMPS & AUXILIARY DRIVES

Pumps & Compressors Dredging Drives

CRANES

Hoist (Low-Speed) Motor (High-Speed) Traveling Slewing

JACK-UPS

WINCHES

Positioning,
Abandonment,
& Recovery

Anchor

Towing

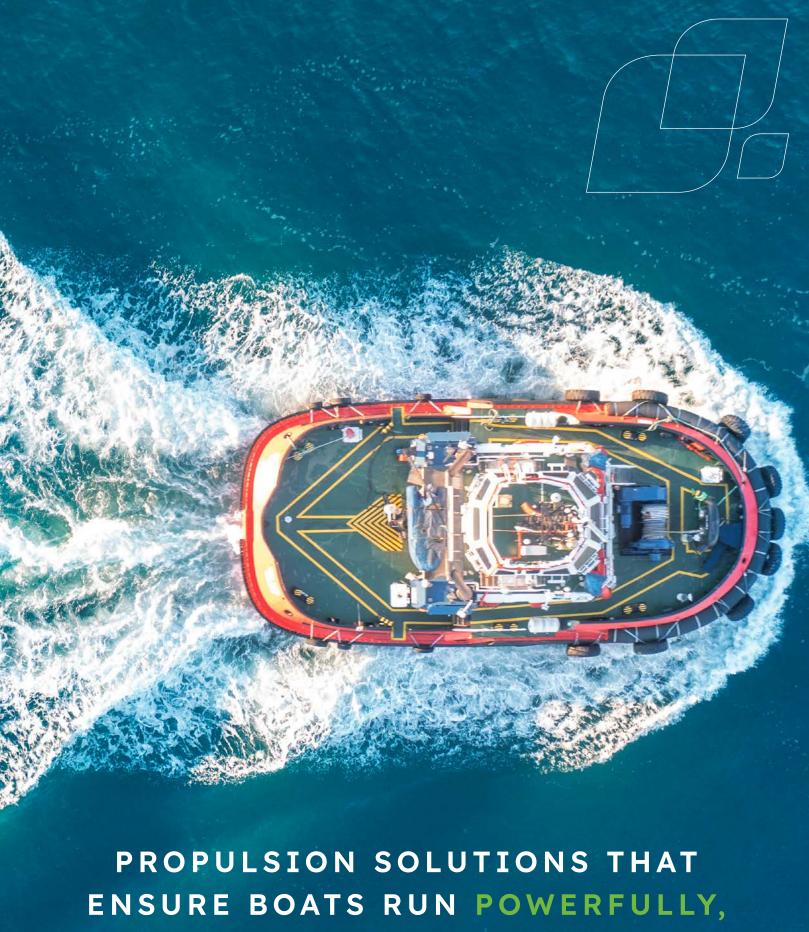
Mooring

Davits

Gangways

RegalRexnord

Creating a Better Tomorrow



EFFICIENTLY, AND RELIABLY.

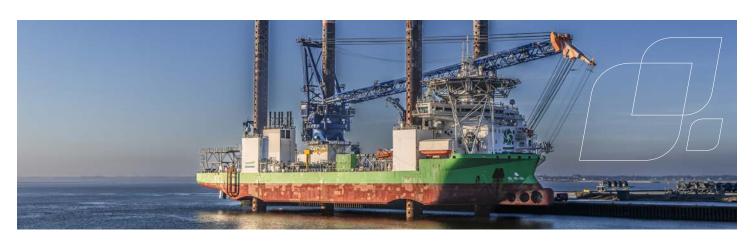
PROPULSION				
		_{ven}	eters.	
	ller.D'	o The	, d	ilets
	blahe.	Polls	Hybrit	Water,
Regal Rexnord Products				
COUPLINGS & DRIVESHAFT SOLUTIONS				
Torsional				
CENTA™ CENTAFLEX™-AType G Coupling	•		•	
CENTA™ CENTAX™-SEC Coupling	•	•	•	
CENTA™ CENTAMAX™ Coupling	•			
General Purpose Disc				
Jaure™ LAMIDISC™ Coupling	•	•	•	•
Driveshaft Solution				
CENTA™ CENTALINK™/CENTADISC™	•	•	•	•
Jaure™ JHC Hydraulic Shaft Coupling	•		•	
CENTA™ CENTALINK™+ CENTAX™	•			
Lubricated				
Jaure™ MT Marine Gear Coupling	•	•		•
Elastomeric & Flywheel				
CENTA™ CENTAFLEX™-R/DS Coupling	•			
CENTA™ CENTAFLEX™-AGM Coupling				
CENTA™ CENTAFLEX™-A/R Coupling				•
CENTA™ CENTAFLEX™-H Coupling		•		
BRAKES				
Caliper Disc Brakes				
Twiflex [™] T-Series Active Hydraulic Caliper Brakes (T20 &T40)		•		
Svendborg Brakes [™] BSAB-Series Active Hydraulic Caliper Brakes (75, 90, 120)	•	•		
Twiflex™ GMR-P Pneumatic Active Caliper Brakes				
Stromag™ Rotec Electromagnetic Passive Caliper Brakes		•		
Plate Brakes				
Wichita Clutch™ LI Low Inertia Multiplate Brakes				
Wichita Clutch™ HB Oil-Immersed Multiplate Brakes	•			
Stromag™ KMB Hydraulic Passive Multiplate Brakes		•		
Stromag™ HPB Electromagnetic Active Plate Brakes		•		
CLUTCHES				
Multiplate Clutches				
Wichita Clutch™ LI Low Inertia Pneumatic Multiplate Clutches	•	•		
Wichita Clutch™ HC Oil-Immersed Multiplate Clutches	•			
Wichita Clutch™ SV Standard Vent Pneumatic Multiplate Clutches	•	•		
Stromag™ KMS Multiplate Clutches	•	•		
Wichita Clutch™ HC Dry Multiplate Clutches		•		
SYSTEMS				
Twiflex [™] Locking Devices	•	•	•	
Twiflex [™] TLB Turning Locking Braking System	•			
Stromag [™] 2in1 Combined Clutch Couplings	•		•	•
CONTROLS, POWER SUPPLIES, & LIMIT SWITCHES				
Svendborg Brakes [™] Hydraulic Power Units	•	•		





ABOVE AND BELOW DECK APPLICATIONS		Pumps, Compressors, Cranes & Auxiliary Drives				
	Puttiff	Confinesser	ng Drive's	Llow-Speed	High Speed	id Steving
Regal Rexnord Products						
COUPLINGS & DRIVESHAFT SOLUTIONS (CONT.)						
Elastomeric & Flywheel						
CENTA™ CENTAFLEX™-A	•					
CENTA™ CENTAFLEX™-A/R		•				
Rexnord™ Omega™/Viva™	•					
TB Wood's [™] Sure-Flex Plus [™]	•					
Jaure Jauflex™ Elastomeric Coupling				•		
Lubricated						
Falk [™] Steelflex [™]	•					
Jaure™ Heavy Duty MT-HD Marine Gear Coupling		•				
Jaure [™] Barflex [™] TCBR Barrel Coupling			•			
Non-Lubricated Couplings						
Jaure™ MTFS Gear Coupling with Brake Disc				•		
Driveshaft Solutions						
CENTA™ CENTALINK™		•				
CENTA™ CENTADISC™-C & -M		•				
BRAKES						
Caliper Disc Brakes						
Svendborg Brakes [™] BSF Passive Hydraulic Caliper Brakes (BSFK500, BSFI300, BSFB600, & BSFI300	00)		•			
Stromag [™] SH-Series Passive Hydraulic Caliper Brakes (SH9A, SH15, SH18B, SH25, & SH32)			•			
Stromag [™] SHD-Series Passive Hydraulic Caliper Brakes (SHD5 & SHD1)				•		
Stromag [™] TDXB-Series Passive Electrohydraulic Thruster Disc Brakes (TDXB 05,TDXB 1, &TD	XB 2)			•		
Plate Brakes						
Stromag [™] HPB Electromagnetic Active Plate Brakes		•		•	•	•
Wichita Clutch™ AquaMaKKs Passive Water-Cooled Multiplate Brakes						
Stearns [™] SAB 82,000 & 86,000 Active Electromagnetic Brakes			•	•	•	•
Stearns [™] AAB 361 Passive Electromagnetic Brakes			•	•	•	•
Stromag [™] NFF4F Electromagnetic Passive Multiplate Brakes			•			
Wichita Clutch™ SSB AirMaKKs Passive Pneumatic Multiplate Brakes				•		
CLUTCHES						
Multiplate Clutches						
Industrial Clutch™ LKM Pneumatic Multiplate Clutches		•				
Wichita Clutch™ LI Low Inertia Pneumatic Multiplate Clutches		•	•			
Wichita Clutch™ Kopper Kool Water-Cooled Multiplate Clutches			•			
SYSTEMS						
Stromag [™] 2in1 Combined Clutch Couplings	•					
CONTROLS, POWER SUPPLIES, & LIMIT SWITCHES						
Limit Switches						
Stromag [™] Series 51 Limit Switches						
Controls and Power Supplies						
Svendborg Brakes™ Hydraulic Power Units			•			
Svendborg Brakes [™] Sobo [™] IQ Soft Braking Controls			•			

ABOVE AND BELOW DECK APPLICATIONS	Jack-Ups Jack-Ups Jeck-Ups Positioning About the first towns			is Mooti	Winches Maring Dails Canguas		
Regal Rexnord Products							
COUPLINGS							<u> </u>
Lubricated							
Jaure [™] MT Gear Coupling	•						
Jaure [™] Barflex [™] TCBR Barrel Coupling	•	•	•	•	•		
Jaure [™] Heavy Duty MT-HD Marine Gear Coupling		•	•	•	•		
BRAKES							
Caliper Disc Brakes							
Svendborg Brakes™ BSF Passive Hydraulic Caliper Brakes (BSFH500 & BSFI3000)		•					
Plate Brakes							
Stromag [™] HPB Electromagnetic Passive Plate Brakes							•
Stearns [™] SAB 82,000 & 86,000 Active Electromagnetic Brakes					•		•
Stearns [™] AAB 361 Passive Electromagnetic Brakes	•		•		•	•	
Wichita Clutch™ AquaMaKKs Passive Water-Cooled Multiplate Brakes		•			•		
Wichita Clutch™ SSB AirMaKKs Passive Pneumatic Multiplate Brakes		•			•		
Industrial Clutch™ LKB Passive Pneumatic Multiplate Brakes					•		
CLUTCHES							
Multiplate Clutches							
Wichita Clutch™ LI Low Inertia Pneumatic Multiplate Clutches							
Wichita Clutch™ HC Dry Multiplate Clutches		•			•		
Wichita Clutch™ SV Standard Vent Pneumatic Multiplate Clutches		•		•	•		
Wichita Clutch™ Kopper Kool Water-Cooled Passive Multiplate Clutches		•					
Bi-Directional & Overrunning Clutches							
Stieber™ GFR Overunning Clutches						•	
Formsprag [™] Clutch FSO Overrunning Clutches						•	
Formsprag [™] Clutch FL Bi-Directional Clutches						•	



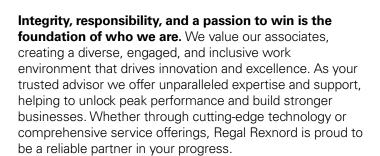
Limit Switches

Stromag[™] Series 51 Limit Switches



At Regal Rexnord, we are committed to creating a better tomorrow through continuous innovation, sustainability, and customer success

As a global leader in highly engineered motion control systems, air moving solutions, and power transmission components we offer sustainable, innovative solutions that ensure efficiency, reliability, and performance.



We have deliberately curated our portfolio to better serve the evolving needs of our customers and stakeholders through the merger of Regal Beloit and Rexnord PMC, as well as the acquisition of Altra Industrial Motion. Our broad



portfolio of components and condition monitoring solutions empower customers to build smarter factories, improve operational efficiency, and lead the future of manufacturing.

With a global presence and decades of deep industry expertise, Regal Rexnord is uniquely positioned to provide comprehensive, integrated solutions that enhance performance at every level. From design and sourcing to installation and condition monitoring, our expert teams are dedicated to optimizing your operations and supporting your long-term success.

Together through innovation, collaboration, and a shared vision for a brighter future, **we create a better tomorrow**.



Regal Rexnord provides you with unparalleled support and expertise through our team of:









Creating a comprehensive team of trusted advisors across:

30 FOCUSED INDUSTRIES
100+ UNIQUE APPLICATIONS
60 TRUSTED BRANDS
10 PRODUCT

100+ PRODUCTS

REGAL REXNORD

POWERTRAIN SOLUTIONS

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The proper selection and application of products and components, including assuring that the product is safe for its intended use, are the responsibility of the customer. To view our Application Considerations, please visit https://www.regalrexnord.com/Application-Considerations.

To view our Standard Terms and Conditions of Sale, please visit https://www.regalrexnord.com/Terms-and-conditions-of-Sale (which may redirect to other website locations based on product family).

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