

# Stieber™ RSCI/RSXM Centrifugally Lift Off Sprag Freewheel



## FEATURES & BENEFITS

- Free of wear
- Minimum lubrication - oil mist only
- Overrunning speeds up to 20000 rpm
- Variable lift-off speeds
- German engineering excellence
- First class technical support

## At a glance

Types	Applications groups	Type of support	Overrunning Clutch	Backstop	Bore range-diameter mm	Torque range Nm	Overrunning Speed inner race	Overrunning Speed outer race	Lubrication
RSCI 20-130	Centrifugally lift off sprags: Wear free above a given speed. High speeds with little lubrication demand. Specifically designed for: gear reducers, motors, pumps, ventilators, turbines.	No bearing support	•	•	20-130	212-15 750	High Speed	Not Possible	Oil and Grease
RSCI 180-300			•	•	180-300	31 500-250 000			
RSXM 31-101*			•	•	20-70	100-1950			

\* larger sizes on request



**STIEBER™**

**Regal Rexnord**

Hatschekstraße 36  
69126 Heidelberg - Germany  
+49 (0) 6221-30470

stieberclutch.com | regalrexnord.com

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>.

"Regal Rexnord" is not indicative of legal entity. Refer to product purchase documentation for the applicable legal entity. Regal Rexnord and Stieber are trademarks of Regal Rexnord Corporation or one of its affiliated companies.  
© 2023, 2025 Regal Rexnord Corporation, All Rights Reserved. MCF-P-8975-SC-EN-US 02/25