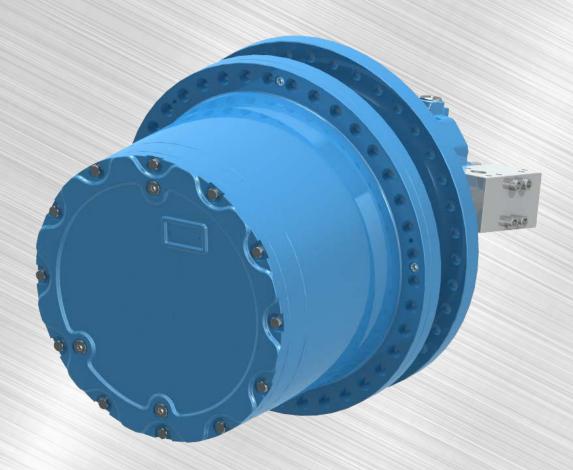


Brevini® RCW Heavy Duty SeriesWinch Drive

Model RCW9223



Dana is preparing to launch a new range of heavy-duty winch drives featuring a state-of-the-art design to deliver optimal performance for large onshore and offshore equipment, material handling, mining, heavy industry, and lifting applications. This new series of winch drives has been engineered to excel in these harsh environments, helping to increase productivity and reduce total cost of ownership.

RCW Heavy Duty Winch Drive Series

Model RCW9223

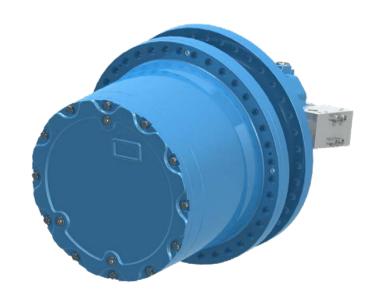
The compact design allows the power conveyance directly to the operating machine of the unit in order to design the drum in a compactness way, lightweight design features a wide range of ratios available, increased line pull and matching FEM standards ensuring the best performance and highest level of efficiency for each unique application.

Design to work at low temperature offering the best compromise on torque rating and weight, internal multi-disc parking brake and different accessories complete the technical offering. The modularity permits to have different motor mounting for Brevini® flanged axial piston hydraulic motor together with holding valve or Electric Motors from Dana Electrification are additional benefits that makes Dana as One Partner able to supply complete, reliable and integrated transmission package.

FLEXIBILITY AND ENGINEERING EXPERTISE

MULTI-DISC PARKING BRAKE IMPROVES SAFETY

DIFFERENT MOTOR MOUNTING FOR HYDRAULIC OR ELECTRIC MOTORS







Winch Drive RCW9223	
FEM Output Torque M5 (T5-L2) @25 rpm	146 kNm
Reduction Ratio range	66 ÷ 358
Nominal Input speed	3600 rpm

Hydraulic Motor SH7V160	
Max. Pressure	480 bar
Max. Oil Flow	500 l/min
Displacement (max./min.)	160.8 / 80 cc/rev
Holding Valve	

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Application Policy

Capacity ratings, features, and specifications vary depending upon the model and type of service. Application approvals must be obtained from Dana; contact your representative for application approval. We reserve the right to change or modify our product specifications, configurations, or dimensions at any time without notice.

