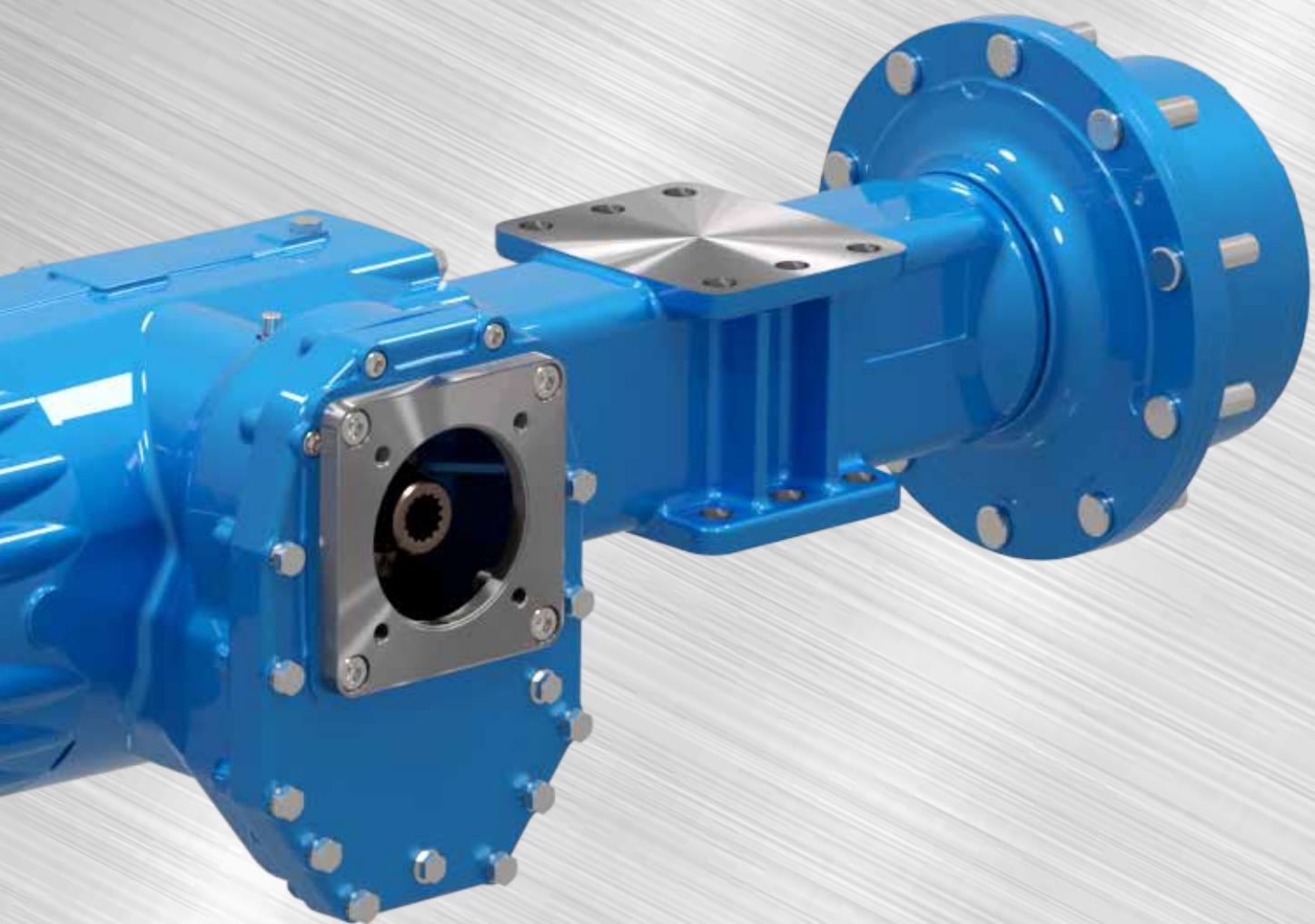




SPICER®
Drivetrain Systems

Spicer® 192

Planetary Rigid Axle



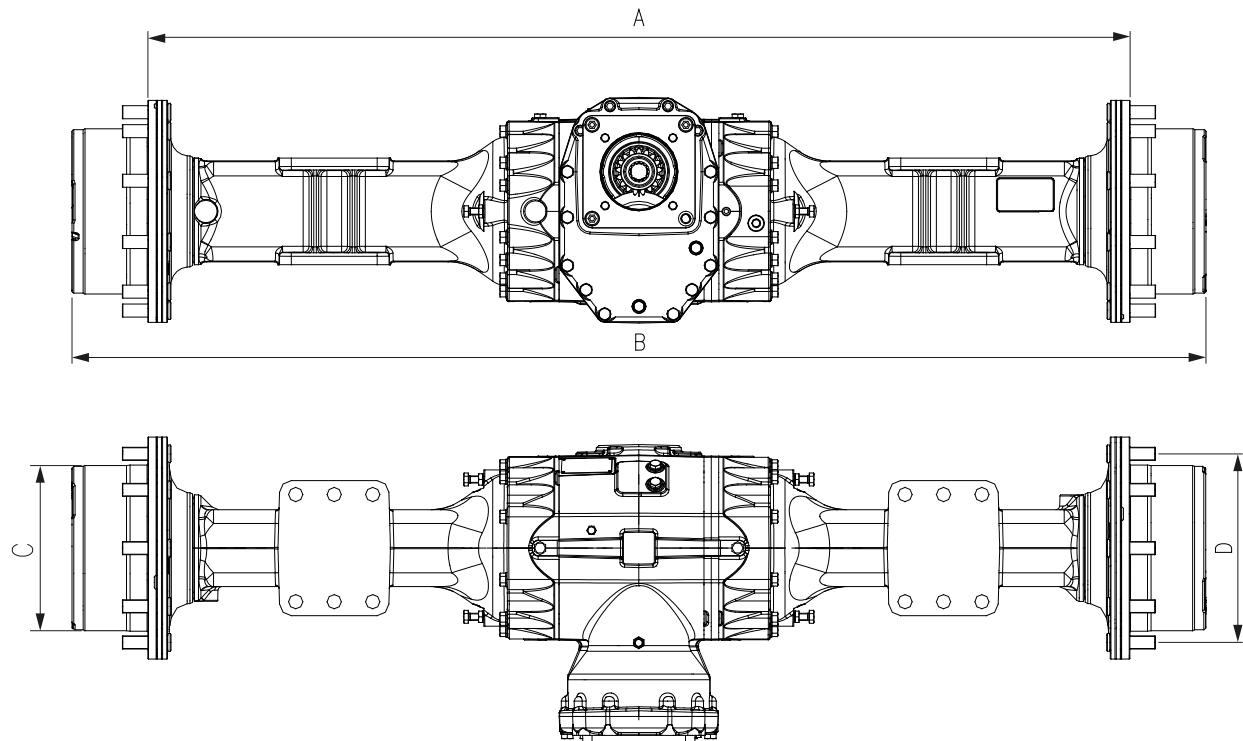
Engineered for small- and medium-sized
single drum rollers, with **integrated**
dropbox.

Spicer® 192

Planetary Rigid Axle with integrated Dropbox

The Spicer® 192 planetary rigid axle with integrated dropbox is designed for small- and medium-sized single drum rollers. It enables original-equipment manufacturers to reduce the package size of motors, pumps, and other hydraulic components. The use of an axle with a high reduction ratio increases the power available to the rest of the system and allows manufacturers to use more compact hydraulic components while maintaining optimal performance.

SPICER® 192 AXLE: FEATURES



Technical Data	
Dropbox Ratios	1:2.12
Planetary Reduction Ratio	1:6,000
Bevel Set Ratio	1:7,167
Maximum Output Torque (Nm)	3,500
Load Capacity (daN); Static	16,000
Load Capacity (daN); Dynamic	8,000

Installation Dimensions (mm)	
A - Flange to Flange	1,660
B - Planetary Hub Length	1,916
C - Wheel Pilot Diameter	280
D - Wheel Bolt Circle Diameter	335

Design Features	
Axle Mounting	Rigid Mounting on Axle Housing
Input Flange Option	Hydrostatic Motor
Service Brake	None
SAHR Brake	Internal
Differential Options	No Spin, Limited Slip 45%

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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.



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Drivetrain Systems