



LOW SPEED, (CONTAINER HANDLING) RIGID DRIVE AXLE, SRDP30S

GAWR	30 000 kg [70,000 Lb.]
GCWR	90 000 kg [198,500 Lb.]
Axle Type	Hypoid type Differential Planetary Wheel End Reduction, 4-planet carrier
Brakes	
Type	Drum, S-cam
Size	Ø410 mm [16,1 Inch] x 210 mm [8,3 Inch] Width
Slack Adjuster	Manual, 178 mm [7 Inch] Length
Chamber	30 Square Inch
Housing	Fabricated Steel, Cross Section 153 mm [6,0 Inch] Height x 137 mm [5,4 Inch] Width, Center Bowl
Wheel End	10-studs on 335 mm [13,2 Inch] BC, 280.8 mm [11,1 Inch] Pilot Diameter. Minimum Wheel Size 20 Inch
Wheel offset (Optimal)	Equal Offset on Outer and Inner Wheel
Drive Flange	ISO8667-T180
Final Drive Ratios	10.59, 12.28, 16.41 and 20.57
Tracks Available (Over Wheel Mounting Faces)	1800 mm [70.9 Inch]
Lubrication	
Type	API GL-5
Capacity	Total 21 liters [45 pints]
Weight-Dry	750 kg [1,653 Lb.]

All ratings are nominal. Actual capacities determined based upon review of application data by Sisu Axles Inc.

OPTIONS:	Spring Seats	Wheel Stud Length
	Wheel Nuts	Brake Chambers
	Input Drive Flange	Axle differential Lock
	ABS Provision	Automatic Slack adjusters
	Top Coating	Brake lining Width 180 mm

Other options may be available. Contact Sisu Axles sales for more information.

