

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Maximum Spread (in)	3.15
Power Source	Mechanical
Maximum Operating Torque (Ft.lbs)	80
Capacity (imperial tons)	6.7
Tip Clearance (in)	0
Usable on Flanges Specified to Accept the Following Bolt Sizes	M24, M27, 7/8", 1"
Weight (lbs)	35.3

Dimensions

Units:

Imperial

Metric

Dimension A (in)	18.4
Dimension A1, Minimum Axial Tool Space (for installation) (in)	7.9
Dimension A2, Minimum Axial Tool Space (installed) (in)	9.2
Dimension B (in)	9.6
Dimension C, Maximum Flange Clearance (in)	2.2
Dimension D (in)	3.1
Dimension E (in)	17.5
Dimension F (in)	2.0
Dimension F, Minimum Flange Joint Thickness (in)	2.4
Dimension F, Maximum Flange Joint Thickness (in)	8.3
Dimension R, Minimum Radial Space (in)	9.1
Dimension V, Minimum Valve/Spacer Thickness (in)	0
Dimension V, Maximum Valve/Spacer Thickness (in)	2.0
Case Dimensions (in)	25.2 x 21.3 x 6.5

SG4TM
SG6TM
SG11TM

