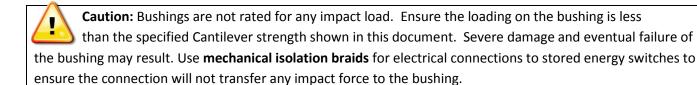


Lindsey Bushing Installation Guidelines

(200A bushings: P/N's 9433, 9434, 9435; 600A bushings: P/N's 9463, 9464, 9465)



WARNING: Bushings are rated for electrical WYE configuration only. Do not use bushing in DELTA configuration. Applying in DELTA may result in electrical failure of the bushing and physical injury to nearby personnel.



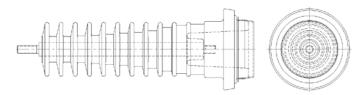
Mounting:

Bushings can be mounted to equipment using either three-bolt mounting flange (P/N 94XX/9409) with 5/16" or 3/8" diameter bolts or four-bolt mounting flange (P/N 94XX/9410) with $\frac{1}{2}$ " or $\frac{5}{16}$ " diameter bolts.

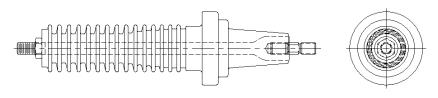
🢖 Note: Use the proper tool to install the T-body or bushing insert to the bushing with the specified torque. See Mechanical Rating table. Apply a uniform layer of Silicon grease (1/5 oz minimum) at the interface surfaces; wipe off excess grease after installation.

When installing 200A load-break bushing inserts, use a Speed Systems P/N BIT/E180AT(H) Loadbreak Torquing **tool** or equivalent to ensure the proper torque.

200A Bushing Well



600A Deadbreak



Mechanical Ratings (on stud):

P/N	9433	9434	9435	9463	9464	9465
Voltage (WYE)	15 kV	25 kV	35 kV	15 kV	25 KV	35 kV
Cantilever (lbs)	270	230	200	400	375	300
Axial (lbs)	1,500	1,500	1,500	3,700	3,700	3,700
Torque (ft-lbs)	18	18	18	60	60	60

🖐 Note: Excessive cantilever load can result from the use of multiple T-body loads on the 600A interface side if the air interface is connected to a rigid bus.