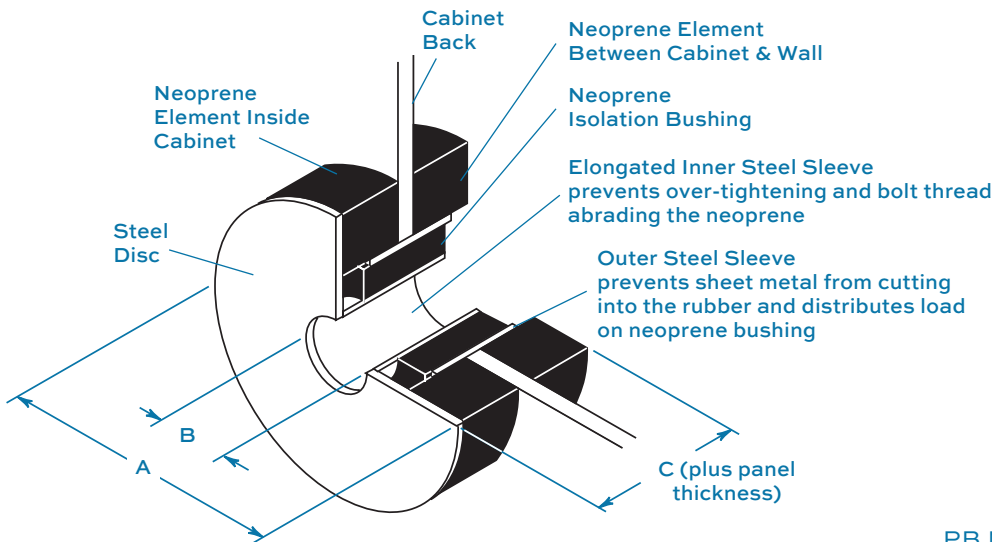


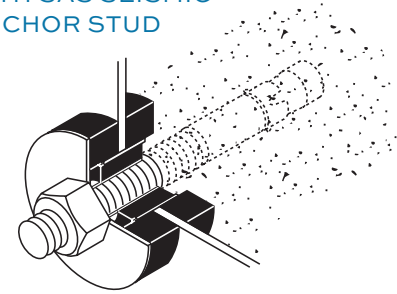
# PANEL BOARD MOUNTS



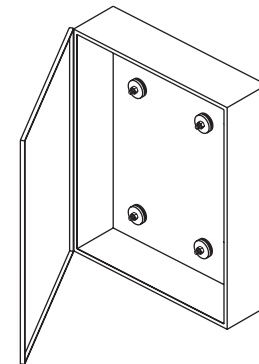
**MATERIAL:**  
BRIDGE BEARING NEOPRENE AND  
ELECTROGALVANIZED STEEL



PB MOUNT WITH SAS SEISMIC ANCHOR STUD



PB MOUNTS INSTALLED IN CABINET



TYPE PB CAPACITY AND DIMENSIONS

Type & Size	Rated Capacity (in) (mm)		A Diameter (in) (mm)		B Diameter (in) (mm)		C Diameter (in) (mm)		Hole Size to Be Drilled in Panel Board (in) (mm)		Bolt Diameter (in) (mm)	
PB-150	20	9	1 1/2	38	5/16	8	3/4	19	1	25	1/4	6
PB-175	35	16	1 3/4	44	7/16	11	7/8	22	1 1/8	29	3/8	10
PB-225	75	34	2 1/4	57	9/16	14	1 1/8	29	1 1/4	32	1/2	13

AASHTO BRIDGE BEARING SPECIFICATIONS FOR NEOPRENE

ORIGINAL PHYSICAL PROPERTIES			TESTED FOR AGING				COMPRES- SION SET
Tests: ASTM D-2240 & D-412			Oven Aging (70hrs/212°F) ASTM D-573			Ozone ASTM D-1149	ASTM D-395
Duro- meter Shore A	Tensile Strength (min)	Elongat. at Break (min)	Hard- ness (max)	Tensile Strength (max)	Elongat. at Break (max)	100 pphm in air by Vol. 20% Strain 100°F	22 hrs/212°F Method B
40±5	2000 psi	450%	15	-15%	-40%	No Cracks	30% (max)
50±5	2250 psi	400%	15	-15%	-40%	No Cracks	35% (max)
60±5	2250 psi	350%	15	-15%	-40%	No Cracks	35% (max)
70±5	2250 psi	300%	15	-15%	-40%	No Cracks	35% (max)

NOTE: 40 Durometer is not included in AASHTO Specifications. Numbers are Mason standard.