

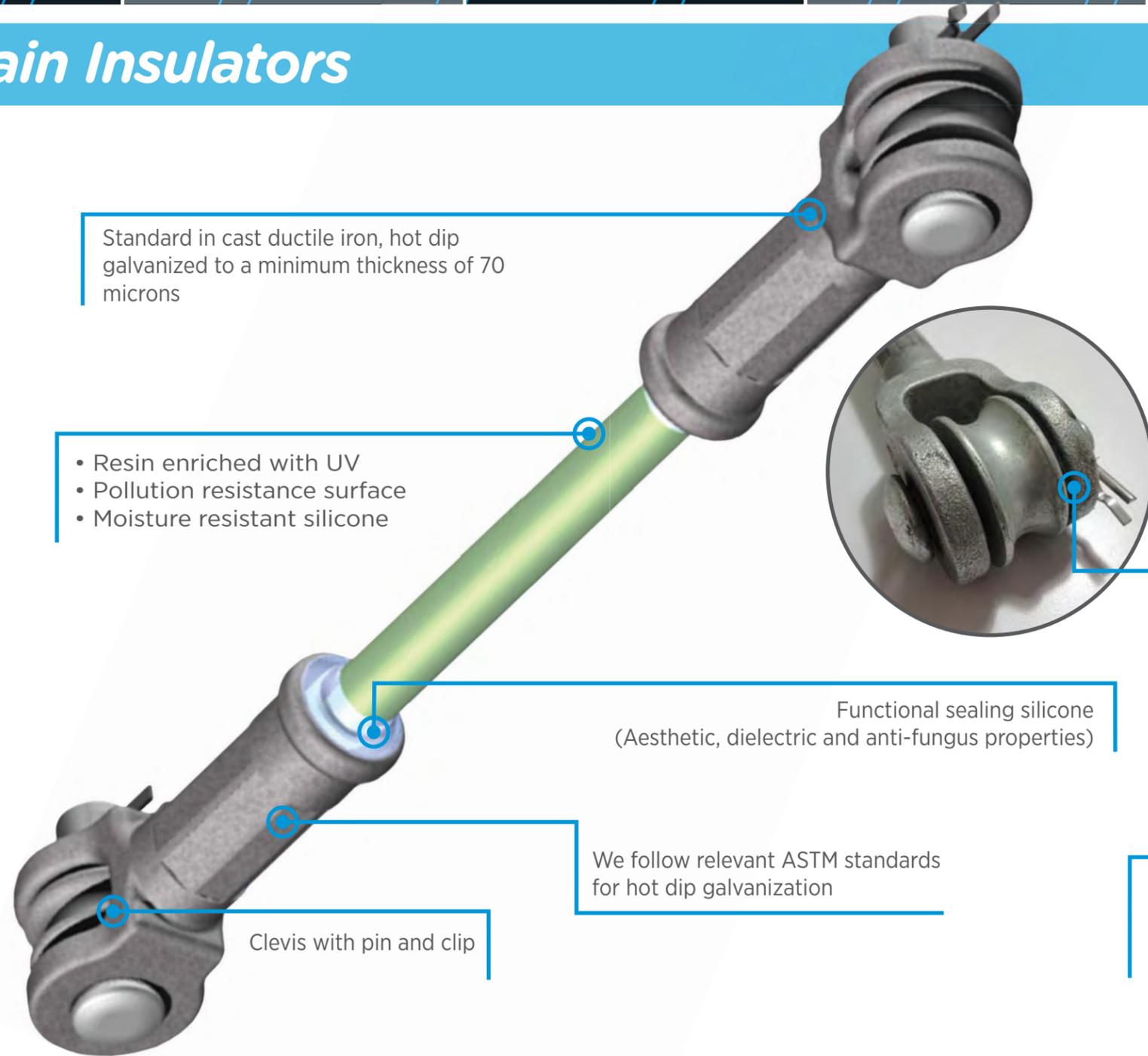
Fiberglass Guy Strain Insulators

THE PRODUCT

GAMMA's Guy strains are manufactured with a fiberglass reinforced plastic (FRP) core bar with crimped ductile iron end fittings. The sky blending FRP core material is a polyester and E-Glass Matrix containing ultraviolet protective inhibitors and self-cleaning properties. We offer fiberglass guy strain insulators of 15,000lbs, 21,000lbs and 36,000lbs mechanical strength and a large range of options for length that can go from 12" to 144" inches.

SERVICE

GAMMA's commitment is to provide support **24/7**. We have the capacity to allocate our manufacturing facility and warehouse, as well as to be flexible with our customer requirements. Need custom designed fiberglass guy strain insulator? *Just ask!*



Standard in cast ductile iron, hot dip galvanized to a minimum thickness of 70 microns

- Resin enriched with UV
- Pollution resistance surface
- Moisture resistant silicone

Functional sealing silicone
(Aesthetic, dielectric and anti-fungus properties)

We follow relevant ASTM standards for hot dip galvanization

Clevis with pin and clip



Roller



Marking
(Manufacturer, year and SML- Strength Mechanical load)



PACKING

On sanitized wood pallets, with corner protector and identification labeling



COMPETITIVE CROSS REFERENCE CHART

GS15 series

CLEVIS - CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512CC	GS16012CC	*****	FGS16-12CC	GCC15-12
GS1518CC	GS16018CC	*****	FGS16-18CC	GCC15-18
GS1524CC	GS16024CC	*****	FGS16-24CC	GCC15-24
GS1530CC	GS16030CC	*****	*****	*****
GS1536CC	GS16036CC	*****	FGS16-36CC	GCC15-36
GS1542CC	GS16042CC	*****	FGS16-42CC	GCC15-42
GS1554CC	GS16054CC	*****	FGS16-54CC	GCC15-54
GS1560CC	GS16060CC	*****	*****	*****
GS1578CC	GS16078CC	*****	FGS16-78CC	GCC15-78
GS1590CC	*****	*****	*****	*****
GS1596CC	GS16096CC	*****	FGS16-96CC	GCC15-96
GS15120CC	GS16120CC	*****	FGS16-120CC	GCC15-120
GS15144CC	GS16144CC	*****	FGS16-144CC	GCC15-144

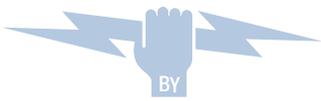
THIMBLE EYE - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512TR	GS16012CP1	CF693CT-12R	FGS16-12RT	GCTE15-12R
GS1518TR	GS16018CP1	CF693CT-18R	FGS16-18RT	GCTE15-18R
GS1524TR	GS16024CP1	CF693CT-24R	FGS16-24RT	GCTE15-24R
GS1530TR	*****	CF693CT-30R	*****	*****
GS1536TR	GS16036CP1	CF693CT-36R	FGS16-36RT	GCTE15-36R
GS1542TR	GS16042CP1	CF693CT-42R	FGS16-42RT	GCTE15-42R
GS1554TR	GS16054CP1	CF693CT-54R	FGS16-54RT	GCTE15-54R
GS1560TR	*****	*****	*****	*****
GS1578TR	GS16078CP1	CF693CT-78R	FGS16-78RT	GCTE15-78R
GS1590TR	*****	*****	*****	*****
GS1596TR	GS16096CP1	*****	FGS16-96RT	GCTE15-96R
GS15120TR	GS16120CP1	*****	FGS16-120RT	GCTE15-120R
GS15144TR	GS16144CP1	*****	FGS16-144RT	GCTE15-144R

CLEVIS - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512CR	GS16012CC1	CF692-12R	FGS16-12CR	GCC15-12R
GS1518CR	GS16018CC1	CF692-18R	FGS16-18CR	GCC15-18R
GS1524CR	GS16024CC1	CF692-24R	FGS16-24CR	GCC15-24R
GS1530CR	GS16030CC1	CF692-30R	*****	*****
GS1536CR	GS16036CC1	CF692-36R	FGS16-36CR	GCC15-36R
GS1542CR	GS16042CC1	CF692-42R	FGS16-42CR	GCC15-42R
GS1554CR	GS16054CC1	CF692-54R	FGS16-54CR	GCC15-54R
GS1560CR	GS16060CC1	*****	*****	*****
GS1578CR	GS16078CC1	CF692-78R	FGS16-78CR	GCC15-78R
GS1590CR	*****	*****	*****	*****
GS1596CR	GS16096CC1	*****	FGS16-96CR	GCC15-96R
GS15120CR	GS16120CC1	*****	FGS16-120CR	GCC15-120R
GS15144CR	GS16144CC1	*****	FGS16-144CR	GCC15-144R

THIMBLE EYE - THIMBLE EYE				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512TT	*****	*****	FGS16-12TT	GTETE15-12
GS1518TT	*****	*****	FGS16-18TT	GTETE15-18
GS1524TT	*****	*****	FGS16-24TT	GTETE15-24
GS1530TT	*****	*****	*****	*****
GS1536TT	*****	*****	FGS16-36TT	GTETE15-36
GS1542TT	*****	*****	FGS16-42TT	GTETE15-42
GS1554TT	*****	*****	FGS16-54TT	GTETE15-54
GS1560TT	*****	*****	*****	*****
GS1578TT	*****	*****	FGS16-78TT	GTETE15-78
GS1590TT	*****	*****	*****	*****
GS1596TT	*****	*****	FGS16-96TT	GTETE15-96
GS15120TT	*****	*****	FGS16-120TT	GTETE15-120
GS15144TT	*****	*****	FGS16-144TT	GTETE15-144

THIMBLE EYE - CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512TC	GS16012CP	*****	FGS16-12CT	GCTE15-12
GS1518TC	GS16018CP	*****	FGS16-18CT	GCTE15-18
GS1524TC	GS16024CP	*****	FGS16-24CT	GCTE15-24
GS1530TC	*****	*****	*****	*****
GS1536TC	GS16036CP	*****	FGS16-36CT	GCTE15-36
GS1542TC	GS16042CP	*****	FGS16-42CT	GCTE15-42
GS1554TC	GS16054CP	*****	FGS16-54CT	GCTE15-54
GS1560TC	*****	*****	*****	*****
GS1578TC	GS16078CP	*****	FGS16-78CT	GCTE15-78
GS1590TC	*****	*****	*****	*****
GS1596TC	GS16096CP	*****	FGS16-96CT	GCTE15-96
GS15120TC	GS16120CP	*****	FGS16-120CT	GCTE15-120
GS15144TC	GS16144CP	*****	FGS16-144CT	GCTE15-144

ROLLER - ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512RR	GS16012CC2	*****	FGS16-12RR	GCC15-12R2
GS1518RR	GS16018CC2	*****	FGS16-18RR	GCC15-18R2
GS1524RR	GS16024CC2	*****	FGS16-24RR	GCC15-24R2
GS1530RR	GS16030CC2	*****	*****	*****
GS1536RR	GS16036CC2	*****	FGS16-36RR	GCC15-36R2
GS1542RR	GS16042CC2	*****	FGS16-42RR	GCC15-42R2
GS1554RR	GS16054CC2	*****	FGS16-54RR	GCC15-54R2
GS1560RR	GS16060CC2	*****	FGS16-56RR	*****
GS1578RR	GS16078CC2	*****	FGS16-47RR	GCC15-78R2
GS1590RR	*****	*****	*****	*****
GS1596RR	GS16096CC2	*****	FGS16-96RR	GCC15-96R2
GS15120RR	GS16120CC2	*****	FGS16-120RR	GCC15-120R2
GS15144RR	GS16144CC2	*****	FGS16-144RR	GCC15-144R2



COMPETITIVE CROSS REFERENCE CHART

GS15 series

Y-CLEVIS - Y-CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512YY	*****	*****	*****	GYCYC15-12
GS1518YY	*****	*****	*****	GYCYC15-18
GS1524YY	*****	*****	*****	GYCYC15-24
GS1530YY	*****	*****	*****	*****
GS1536YY	*****	*****	*****	GYCYC15-36
GS1542YY	*****	*****	*****	GYCYC15-42
GS1554YY	*****	*****	*****	GYCYC15-54
GS1560YY	*****	*****	*****	*****
GS1578YY	*****	*****	*****	GYCYC15-78
GS1590YY	*****	*****	*****	*****
GS1596YY	*****	*****	*****	GYCYC15-96
GS15120YY	*****	*****	*****	GYCYC15-120
GS15144YY	*****	*****	*****	GYCYC15-120

Y-CLEVIS - THIMBLE EYE				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512YT	*****	*****	FGS16-12YT	GYCTE15-12
GS1518YT	*****	*****	FGS16-18YT	GYCTE15-18
GS1524YT	*****	*****	FGS16-24YT	GYCTE15-24
GS1530YT	*****	*****	*****	*****
GS1536YT	*****	*****	FGS16-36YT	GYCTE15-36
GS1542YT	*****	*****	FGS16-42YT	GYCTE15-42
GS1554YT	*****	*****	FGS16-54YT	GYCTE15-54
GS1560YT	*****	*****	FGS16-56YT	*****
GS1578YT	*****	*****	FGS16-78YT	GYCTE15-78
GS1590YT	*****	*****	*****	*****
GS1596YT	*****	*****	FGS16-96YT	GYCTE15-96
GS15120YT	*****	*****	FGS16-120YT	GYCTE15-120
GS15144YT	*****	*****	FGS16-144YT	GYCTE15-144

Y-CLEVIS - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512YR	*****	*****	*****	GCYC15-12R
GS1518YR	*****	*****	*****	GCYC15-18R
GS1524YR	*****	*****	*****	GCYC15-24R
GS1530YR	*****	*****	*****	*****
GS1536YR	*****	*****	*****	GCYC15-36R
GS1542YR	*****	*****	*****	GCYC15-42R
GS1554YR	*****	*****	*****	GCYC15-54R
GS1560YR	*****	*****	*****	*****
GS1578YR	*****	*****	*****	GCYC15-78R
GS1590YR	*****	*****	*****	*****
GS1596YR	*****	*****	*****	GCYC15-96R
GS15120YR	*****	*****	*****	GCYC15-120R
GS15144YR	*****	*****	*****	GCYC15-144R

Y-CLEVIS - CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS1512YC	*****	*****	*****	GCYC15-12
GS1518YC	*****	*****	*****	GCYC15-18
GS1524YC	*****	*****	*****	GCYC15-24
GS1530YC	*****	*****	*****	*****
GS1536YC	*****	*****	*****	GCYC15-36
GS1542YC	*****	*****	*****	GCYC15-42
GS1554YC	*****	*****	*****	GCYC15-54
GS1560YC	*****	*****	*****	*****
GS1578YC	*****	*****	*****	GCYC15-78
GS1590YC	*****	*****	*****	*****
GS1596YC	*****	*****	*****	GCYC15-96
GS15120YC	*****	*****	*****	GCYC15-120
GS15144YC	*****	*****	*****	GCYC15-144

***** Not available

■ GAMMA 's part number



COMPETITIVE CROSS REFERENCE CHART

GS21 series

CLEVIS - CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112CC	GS21012CC	*****	FGS21-12CC	GCC21-12
GS2118CC	GS21018CC	*****	FGS21-18CC	GCC21-18
GS2124CC	GS21024CC	*****	FGS21-24CC	GCC21-24
GS2130CC	GS21030CC	*****	*****	*****
GS2136CC	GS21036CC	*****	FGS21-36CC	GCC21-36
GS2142CC	GS21042CC	*****	FGS21-42CC	GCC21-42
GS2154CC	GS21054CC	*****	FGS21-54CC	GCC21-54
GS2160CC	*****	*****	*****	GCC21-60
GS2178CC	GS21078CC	*****	FGS21-78CC	GCC21-78
GS2190CC	*****	*****	*****	GCC21-90
GS2196CC	GS21096CC	*****	FGS21-96CC	GCC21-96
GS21120CC	GS21120CC	*****	FGS21-120CC	GCC21-120
GS21144CC	GS21144CC	*****	FGS21-144CC	GCC21-144

THIMBLE EYE - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112TR	GS21012CP1	CF694CT-12R	FGS21-12RT	GCTE21-12R
GS2118TR	GS21018CP1	CF694CT-18R	FGS21-18RT	GCTE21-18R
GS2124TR	GS21024CP1	CF694CT-24R	FGS21-24RT	GCTE21-24R
GS2130TR	*****	CF694CT-30R	*****	*****
GS2136TR	GS21036CP1	CF694CT-36R	FGS21-36RT	GCTE21-36R
GS2142TR	GS21042CP1	CF694CT-42R	FGS21-42RT	GCTE21-42R
GS2154TR	GS21054CP1	CF694CT-54R	FGS21-54RT	GCTE21-54R
GS2160TR	*****	*****	*****	*****
GS2178TR	GS21078CP1	CF694CT-78R	FGS21-78RT	GCTE21-78R
GS2190TR	*****	*****	*****	*****
GS2196TR	GS21096CP1	CF694CT-96R	FGS21-96RT	GCTE21-96R
GS21120TR	GS21120CP1	CF694CT-120R	FGS21-120RT	GCTE21-120R
GS21144TR	GS21144CP1	CF694CT-144R	FGS21-144RT	GCTE21-144R

CLEVIS - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112CR	GS21012CC1	CF694-12R	FGS21-12CR	GCC21-12R
GS2118CR	GS21018CC1	CF694-18R	FGS21-18CR	GCC21-18R
GS2124CR	GS21024CC1	CF694-24R	FGS21-24CR	GCC21-24R
GS2130CR	GS21030CC1	CF694-30R	*****	*****
GS2136CR	GS21036CC1	CF694-36R	FGS21-36CR	GCC21-36R
GS2142CR	GS21042CC1	CF694-42R	FGS21-42CR	GCC21-42R
GS2154CR	GS21054CC1	CF694-54R	FGS21-54CR	GCC21-54R
GS2160CR	*****	*****	*****	*****
GS2178CR	GS21078CC1	CF964-78R	FGS21-78CR	GCC21-78R
GS2190CR	*****	*****	*****	*****
GS2196CR	GS21096CC1	CF964-96R	FGS21-96CR	GCC21-96R
GS21120CR	GS21120CC1	CF694-120R	FGS21-120CR	GCC21-120R
GS21144CR	GS21144CC1	CF694-144R	FGS21-144CR	GCC21-144R

THIMBLE EYE - THIMBLE EYE				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112TT	*****	CF694TT-12	FGS21-12TT	GTETE21-12
GS2118TT	*****	CF694TT-36	FGS21-18TT	GTETE21-18
GS2124TT	*****	CF694TT-24	FGS21-24TT	GTETE21-24
GS2130TT	*****	CF694TT-30	*****	*****
GS2136TT	*****	CF694TT-36	FGS21-36TT	GTETE21-36
GS2142TT	*****	CF694TT-42	FGS21-42TT	GTETE21-42
GS2154TT	*****	CF694TT-54	FGS21-54TT	GTETE21-54
GS2160TT	*****	*****	*****	*****
GS2178TT	*****	CF694TT-78	FGS21-78TT	GTETE21-78
GS2190TT	*****	*****	*****	*****
GS2196TT	*****	CF694TT-96	FGS21-96TT	GTETE21-96
GS21120TT	*****	CF694TT-120	FGS21-120TT	GTETE21-120
GS21144TT	*****	CF694TT-144	FGS21-144TT	GTETE21-144

THIMBLE EYE - CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112TC	GS21012CP	CF694CT-12	FGS21-12CT	GCTE21-12
GS2118TC	GS21018CP	CF694CT-18	FGS21-18CT	GCTE21-18
GS2124TC	GS21024CP	CF694CT-24	FGS21-24CT	GCTE21-24
GS2130TC	*****	CF694CT-30	*****	*****
GS2136TC	GS21036CP	CF694CT-36	FGS21-36CT	GCTE21-36
GS2142TC	*****	CF694CT-42	FGS21-42CT	GCTE21-42
GS2154TC	GS21054CP	CF694CT-54	FGS21-54CT	GCTE21-54
GS2160TC	*****	*****	*****	*****
GS2178TC	GS21078CP	CF694CT-78	FGS21-78CT	GCTE21-78
GS2190TC	*****	*****	*****	*****
GS2196TC	GS21096CP	CF694CT-96	FGS21-96CT	GCTE21-96
GS21120TC	GS21120CP	CF694CT-120	FGS21-120CT	GCTE21-120
GS21144TC	GS21144CP	CF694CT-144	FGS21-144CT	GCTE21-144

CLEVIS WITH ROLLER - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112RR	GS21012CC2	CF694-12R2	FGS21-12RR	GCC21-12R2
GS2118RR	GS21018CC2	CF694-18R2	FGS21-18RR	GCC21-18R2
GS2124RR	GS21024CC2	CF694-24R2	FGS21-24RR	GCC21-24R2
GS2130RR	*****	CF694-30R2	*****	*****
GS2136RR	GS21036CC2	CF694-36R2	FGS21-36RR	GCC21-36R2
GS2142RR	GS21042CC2	CF694-42R2	FGS21-42RR	GCC21-42R2
GS2154RR	GS21054CC2	CF694-54R2	FGS21-54RR	GCC21-54R2
GS2160RR	*****	*****	*****	*****
GS2178RR	GS21078CC2	CF694-78R2	FGS21-78RR	GCC21-78R2
GS2190RR	*****	*****	*****	*****
GS2196RR	GS21096CC2	CF694-96R2	FGS21-96RR	GCC21-96R2
GS21120RR	GS21120CC2	CF694-120R2	FGS21-120RR	GCC21-120R2
GS21144RR	GS21144CC2	CF694-144R2	FGS21-144RR	GCC21-144R2

COMPETITIVE CROSS REFERENCE CHART

GS21 series

Y- CLEVIS - Y- CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112YY	*****	*****	*****	GYCYC21-12
GS2118YY	*****	*****	*****	GYCYC21-18
GS2124YY	*****	*****	*****	GYCYC21-24
GS2130YY	*****	*****	*****	*****
GS2136YY	*****	*****	*****	GYCYC21-36
GS2142YY	*****	*****	*****	GYCYC21-42
GS2154YY	*****	*****	*****	GYCYC21-54
GS2160YY	*****	*****	*****	*****
GS2178YY	*****	*****	*****	GYCYC21-78
GS2190YY	*****	*****	*****	*****
GS2196YY	*****	*****	*****	GYCYC21-96
GS21120YY	*****	*****	*****	GYCYC21-120
GS21144YY	*****	*****	*****	GYCYC21-144

Y-CLEVIS - THIMBLE EYE				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112YT	*****	CF694YCT-12	FGS21-12YT	GYCTE21-12
GS2118YT	*****	CF694YCT-18	FGS21-18YT	GYCTE21-18
GS2124YT	*****	CF694YCT-24	FGS21-24YT	GYCTE21-24
GS2130YT	*****	CF694YCT-30	*****	*****
GS2136YT	*****	CF694YCT-36	FGS21-36YT	GYCTE21-36
GS2142YT	*****	CF694YCT-42	FGS21-42YT	GYCTE21-42
GS2154YT	*****	CF694YCT-54	FGS21-54YT	GYCTE21-54
GS2160YT	*****	*****	*****	*****
GS2178YT	*****	CF694YCT-78	FGS21-78YT	GYCTE21-78
GS2190YT	*****	*****	*****	*****
GS2196YT	*****	CF694YCT-96	FGS21-96YT	GYCTE21-96
GS21120YT	*****	CF694YCT-120	FGS21-120YT	GYCTE21-120
GS21144YT	*****	CF694YCT-144	FGS21-144YT	GYCTE21-144

Y-CLEVIS - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112YR	*****	CF694YCC-36R	*****	GYCYC21-12R
GS2118YR	*****	CF694YCC-18R	*****	GYCYC21-18R
GS2124YR	*****	CF694YCC-24R	*****	GYCYC21-24R
GS2130YR	*****	CF694YCC-30R	*****	*****
GS2136YR	*****	CF694YCC-36R	*****	GYCYC21-36R
GS2142YR	*****	CF694YCC-42R	*****	GYCYC21-42R
GS2154YR	*****	CF694YCC-54R	*****	GYCYC21-54R
GS2160YR	*****	N/A	*****	*****
GS2178YR	*****	CF694YCC-78R	*****	GYCYC21-78R
GS2190YR	*****	N/A	*****	*****
GS2196YR	*****	CF694YCC-96R	*****	GYCYC21-96R
GS21120YR	*****	CF694YCC-120R	*****	GYCYC21-120R
GS21144YR	*****	CF694YCC-144R	*****	GYCYC21-144R

Y- CLEVIS - CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS2112YC	*****	CF694YCC-12	*****	GYCYC21-12
GS2118YC	*****	CF694YCC-18	*****	GYCYC21-18
GS2124YC	*****	CF694YCC-24	*****	GYCYC21-24
GS2130YC	*****	CF694YCC-30	*****	*****
GS2136YC	*****	CF694YCC-36	*****	GYCYC21-36
GS2142YC	*****	CF694YCC-42	*****	GYCYC21-24
GS2154YC	*****	CF694YCC-54	*****	GYCYC21-54
GS2160YC	*****	N/A	*****	*****
GS2178YC	*****	CF694YCC-78	*****	GYCYC21-78
GS2190YC	*****	N/A	*****	*****
GS2196YC	*****	CF694YCC-96	*****	GYCYC21-96
GS21120YC	*****	CF694YCC-120	*****	GYCYC21-120
GS21144YC	*****	CF694YCC-144	*****	GYCYC21-144

***** Not available

GAMMA 's part number



COMPETITIVE CROSS REFERENCE CHART

GS36 series

CLEVIS - CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS3612CC	*****	*****	FGS36-12CC	*****
GS3618CC	GS36018CC	*****	FGS36-18CC	GCC36-18
GS3624CC	*****	*****	FGS36-24CC	*****
GS3630CC	*****	*****	*****	*****
GS3636CC	GS36036CC	*****	FGS36-36CC	*****
GS3642CC	*****	*****	FGS36-42CC	*****
GS3654CC	*****	*****	FGS36-54CC	GCC36-54
GS3660CC	GS36060CC	*****	*****	GCC36-60
GS3678CC	GS36078CC	*****	FGS36-78CC	GCC36-78
GS3690CC	*****	*****	*****	GCC36-90
GS3696CC	GS36096CC	*****	FGS36-96CC	*****
GS36120CC	GS36120CC	*****	FGS36-120CC	GCC36-120
GS36144CC	GS36144CC	*****	FGS36-144CC	GCC36-144

THIMBLE EYE - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS3612TR	*****	*****	FGS36-12RT	*****
GS3618TR	*****	*****	FGS36-18RT	GCTE36-18
GS3624TR	*****	*****	FGS36-24RT	*****
GS3630TR	*****	*****	*****	*****
GS3636TR	*****	*****	FGS36-36RT	*****
GS3642TR	*****	*****	FGS36-42RT	*****
GS3654TR	*****	*****	FGS36-54RT	GCTE36-54
GS3660TR	*****	*****	*****	GCTE36-60
GS3678TR	*****	*****	FGS36-78RT	GCTE36-78
GS3690TR	*****	*****	*****	GCTE36-90
GS3696TR	*****	*****	FGS36-96RT	*****
GS36120TR	*****	*****	FGS36-120RT	GCTE36-120
GS36144TR	*****	*****	FGS36-144RT	GCTE36-144

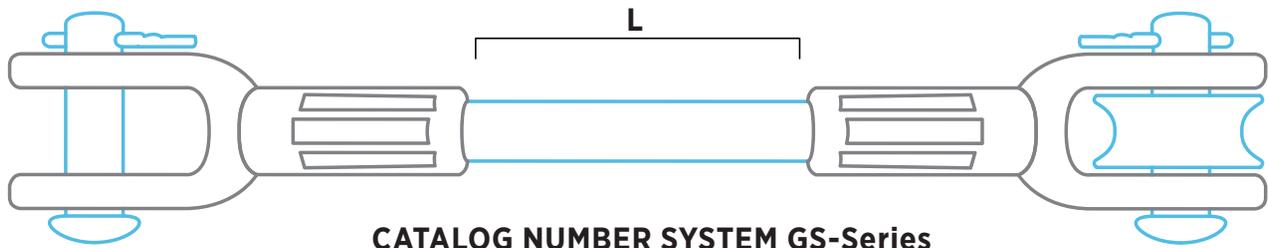
CLEVIS - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS3612CR	*****	*****	FGS36-12CR	*****
GS3618CR	GS36018CC1	CF696-18R	FGS36-18CR	GCC36-18R
GS3624CR	*****	CF696-24R	FGS36-24CR	*****
GS3630CR	*****	CF696-30R	*****	*****
GS3636CR	GS36036CC1	CF696-36R	FGS36-36CR	*****
GS3642CR	*****	CF696-42R	FGS36-42CR	*****
GS3654CR	GS36054CC1	CF696-54R	FGS36-54CR	GCC36-54R
GS3660CR	GS36060CC1	*****	*****	GCC36-60R
GS3678CR	GS36078CC1	CF696-78R	FGS36-78CR	GCC36-78R
GS3690CR	*****	CF696-90R	*****	GCC36-90R
GS3696CR	GS36096CC1	CF696-96R	FGS36-96CR	*****
GS36120CR	GS36120CC1	*****	FGS36-120CR	GCC36-120R
GS36144CR	GS36144CC1	*****	FGS36-144CR	GCC36-144R

THIMBLE EYE - THIMBLE EYE				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS3612TT	*****	*****	FGS36-12TT	*****
GS3618TT	*****	*****	FGS36-18TT	GTETE21-18
GS3624TT	*****	*****	FGS36-24TT	*****
GS3630TT	*****	*****	*****	*****
GS3636TT	*****	*****	FGS36-36TT	*****
GS3642TT	*****	*****	FGS36-42TT	*****
GS3654TT	*****	*****	FGS36-54TT	GTETE21-54
GS3660TT	*****	*****	*****	GTETE21-60
GS3678TT	*****	*****	FGS36-78TT	GTETE21-78
GS3690TT	*****	*****	*****	GTETE21-90
GS3696TT	*****	*****	FGS36-78TT	*****
GS36120TT	*****	*****	FGS36-120TT	GTETE21-120
GS36144TT	*****	*****	FGS36-120TT	GTETE21-144

THIMBLE EYE - CLEVIS				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS3612TC	*****	*****	FGS36-12CT	*****
GS3618TC	*****	*****	FGS36-18CT	GCTE36-18
GS3624TC	*****	*****	FGS36-24CT	*****
GS3630TC	*****	*****	*****	*****
GS3636TC	*****	*****	FGS36-36CT	*****
GS3642TC	*****	*****	FGS36-42CT	*****
GS3654TC	*****	*****	FGS36-54CT	GCTE36-54
GS3660TC	*****	*****	*****	GCTE36-60
GS3678TC	*****	*****	FGS36-78CT	GCTE36-78
GS3690CR	*****	*****	*****	GCTE36-90
GS3696TC	*****	*****	FGS36-96CT	*****
GS36120TC	*****	*****	FGS36-120CT	GCTE36-120
GS36144TC	*****	*****	FGS36-144CT	GCTE36-144

CLEVIS WITH ROLLER - CLEVIS WITH ROLLER				
GAMMA PN	HUBBELL	HUGHES BROTHERS	ALUMA FORM	MACLEAN POWER SYSTEMS
GS3612RR	*****	*****	FGS36-12RR	*****
GS3618RR	GS36018CC2	CF694-18R2	FGS36-18RR	GCC21-18R2
GS3624RR	*****	CF694-24R2	FGS36-24RR	*****
GS3630RR	*****	CF694-30R2	*****	*****
GS3636RR	GS36036CC2	CF696-36R2	FGS36-36RR	*****
GS3642RR	*****	CF694-42R2	FGS36-42RR	*****
GS3654RR	GS36054CC2	CF694-54R2	FGS36-54RR	GCC21-54R2
GS3660RR	GS36060CC2	*****	*****	GCC21-60R2
GS3678RR	GS36078CC2	CF694-78R2	FGS36-78RR	GCC21-78R2
GS3690RR	*****	CF694-90R2	*****	GCC21-90R2
GS3696RR	GS36096CC2	CF694-96R2	FGS36-96RR	*****
GS36120RR	GS36120CC2	*****	FGS36-120RR	GCC21-120R2
GS36144RR	GS36144CC2	*****	FGS36-144RR	GCC21-144R2

***** Not available
 █ GAMMA's part number



CATALOG NUMBER SYSTEM GS-Series

GS XX XX - XX

CATALOG SERIES
Fiberglass Guy
Strain Insulators

**MINIMUM ULTIMATE
STRENGTH RATING**
15=15000Lbs
21=21000Lbs
36=36000Lbs

NOMINAL LENGTH

12 = 12"
18 = 18"
24 = 24"
36 = 36"
42 = 42"
54 = 54"
60 = 60"
78 = 78"
90 = 90"
96 = 96"
120 = 120"
144 = 144"

2nd END FITTING
C = Clevis
R = Clevis with roller
T = Thimble eye
Y = Y-Clevis

1st END FITTING
C = Clevis
R = Clevis with roller
T = Thimble eye
Y = Y-Clevis

NOTE

1* Custom lengths available, contact factory or local sales representative.

2* Y-Clevis end fitting not available for 36,000 lbs strength rating

GAMMA's Fiberglass Guy strain insulator Samples request form & Sales support material

Samples are available to support your sales, and product approval. Order the correct product depending on your requirements.

E-mail Order Form to: NAS@gammainsulators.com

Print and Fax Order Form to: Juliana Sarmiento or
Alejandra Díaz (585) 486 1142

Fiberglass Guy Strain Insulators	Please specify using GAMMA's PN	Qty
• Product sample		

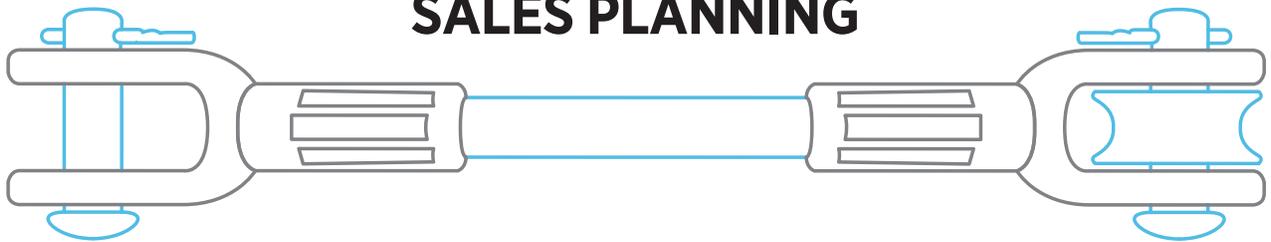
<i>Fiberglass Guy Strain Support Kit if hard copy is required (includes 1 each of the following)</i>		Qty
• Product summary	Product features & product image	
• Fiberglass guy strain catalog section	Current selection guide for GAMMA fiberglass guy strain offering	
• Competitive cross reference chart	Includes all equivalent references offered by GAMMA and other manufacturers	
• GAMMA's Catalog number system chart	Current selection guide for GAMMA's fiberglass guy strain offering	
• Sales planning sheet	Fiberglass guy strain insulators usage forecast	



Order for support material will ship via USPS or DHL depending on fulfillment locations. UPS orders will arrive in 5 to 7 working days ARO, DHL orders will arrive in 3 to 5 working days ARO.



SALES PLANNING



Fiberglass Guy Strain Insulators Usage Forecast

Agency Name

Agent Name

Utility, distributor or end user name

ESTIMATED VOLUME PER YEAR	2015	2016	2017
15.000lbs			
21.000lbs			
36.000lbs			

Please fill in the blanks and send via fax to: (585) 486 11 42. [Attn: Juliana Sarmiento](#)

Packing and Shipping Weights

Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/Container	Units/Container <small>Units per 40' Container</small>
Fiberglass Guy Strain Insulator 15.000 Punds Rating 	GS1512CC	Carton Crate	N/A	10	2,58	25,79	36	360	40 pallets	14400
	GS1512CR	Carton Crate	N/A	10	2,58	25,79	36	360	40 pallets	14400
	GS1512RR	Carton Crate	N/A	10	2,58	25,79	36	360	40 pallets	14400
	GS1512TT	Carton Crate	N/A	10	2,54	25,35	42	420	39 pallets	16380
	GS1512TR	Carton Crate	N/A	10	2,62	26,24	36	360	40 pallets	14400
	GS1512TC	Carton Crate	N/A	10	2,62	26,24	36	360	40 pallets	14400
	GS1518CC	Carton Crate	N/A	10	2,89	28,88	N/A	N/A	1443 boxes	14430
	GS1518CR	Carton Crate	N/A	10	2,89	28,88	N/A	N/A	1443 boxes	14430
	GS1518RR	Carton Crate	N/A	10	2,89	28,88	N/A	N/A	1443 boxes	14430
	GS1518TT	Carton Crate	N/A	10	2,84	28,44	N/A	N/A	1443 boxes	14430
	GS1518TR	Carton Crate	N/A	10	2,93	29,32	N/A	N/A	1443 boxes	14430
	GS1518TC	Carton Crate	N/A	10	2,93	29,32	N/A	N/A	1443 boxes	14430
	GS1524CC	Carton Crate	N/A	10	3,13	31,31	N/A	N/A	962 boxes	9620
	GS1524CR	Carton Crate	N/A	10	3,13	31,31	N/A	N/A	962 boxes	9620
	GS1524RR	Carton Crate	N/A	10	3,13	31,31	N/A	N/A	962 boxes	9620
	GS1524TT	Carton Crate	N/A	10	3,04	30,42	30	300	40 pallets	12000
	GS1524TR	Carton Crate	N/A	10	3,20	31,97	N/A	N/A	962 boxes	9620
	GS1524TC	Carton Crate	N/A	10	3,20	31,97	N/A	N/A	962 boxes	9620
	GS1530CC	Carton Crate	N/A	10	3,43	34,35	N/A	N/A	962 boxes	9620
	GS1530CR	Carton Crate	N/A	10	3,43	34,35	N/A	N/A	962 boxes	9620
	GS1530RR	Carton Crate	N/A	10	3,43	34,35	N/A	N/A	962 boxes	9620
	GS1530TT	Carton Crate	N/A	10	3,35	33,51	N/A	N/A	1300 boxes	13000
	GS1530TR	Carton Crate	N/A	10	3,44	34,39	N/A	N/A	962 boxes	9620
	GS1530TC	Carton Crate	N/A	10	3,44	34,39	N/A	N/A	962 boxes	9620
	GS1536CC	Carton Crate	N/A	10	3,64	36,38	N/A	N/A	962 boxes	9620

**Fiberglass
Guy Strain
Insulator
15.000
Punds Rating**



Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/Container	Units/Container <small>Units per 40' Container</small>
	GS1536CR	Carton Crate	N/A	10	3,64	36,38	N/A	N/A	910 boxes	14400
	GS1536RR	Carton Crate	N/A	10	3,64	36,38	N/A	N/A	910 boxes	14400
	GS1536TT	Carton Crate	N/A	10	3,57	35,71	N/A	N/A	1170 boxes	14400
	GS1536TR	Carton Crate	N/A	10	3,70	37,04	N/A	N/A	910 boxes	16380
	GS1536TC	Carton Crate	N/A	10	3,70	37,04	N/A	N/A	910 boxes	14400
	GS1542CC	Carton Crate	N/A	10	3,97	39,68	N/A	N/A	819 boxes	14400
	GS1542CR	Carton Crate	N/A	10	3,97	39,68	N/A	N/A	1443 boxes	14430
	GS1542RR	Carton Crate	N/A	10	3,97	39,68	N/A	N/A	1443 boxes	14430
	GS1542TT	Carton Crate	N/A	10	3,92	39,24	N/A	N/A	1443 boxes	14430
	GS1542TR	Carton Crate	N/A	10	4,06	40,57	N/A	N/A	1443 boxes	14430
	GS1542TC	Carton Crate	N/A	10	4,06	40,57	N/A	N/A	1443 boxes	14430
	GS1554CC	Carton Crate	N/A	10	4,21	42,11	N/A	N/A	1443 boxes	14430
	GS1554CR	Carton Crate	N/A	10	4,21	42,11	N/A	N/A	962 boxes	9620
	GS1554RR	Carton Crate	N/A	10	4,21	42,11	N/A	N/A	962 boxes	9620
	GS1554TT	Carton Crate	N/A	10	4,12	41,23	N/A	N/A	962 boxes	9620
	GS1554TR	Carton Crate	N/A	10	4,30	42,99	N/A	N/A	40 pallets	12000
	GS1554TC	Carton Crate	N/A	10	4,30	42,99	N/A	N/A	962 boxes	9620
	GS1560CC	Carton Crate	N/A	10	4,52	45,19	N/A	N/A	962 boxes	9620
	GS1560CR	Carton Crate	N/A	10	4,52	45,19	N/A	N/A	962 boxes	9620
	GS1560RR	Carton Crate	N/A	10	4,52	45,19	N/A	N/A	962 boxes	9620
	GS1560TT	Carton Crate	N/A	10	4,32	43,21	N/A	N/A	962 boxes	9620
	GS1560TR	Carton Crate	N/A	10	4,61	46,08	N/A	N/A	1300 boxes	13000
	GS1560TC	Carton Crate	N/A	10	4,61	46,08	N/A	N/A	962 boxes	9620
	GS1578CC	Carton Crate	N/A	10	5,07	50,71	N/A	N/A	962 boxes	9620
	GS1578CR	Carton Crate	N/A	10	5,07	50,71	N/A	N/A	962 boxes	9620
	GS1578RR	Carton Crate	N/A	10	5,07	50,71	N/A	N/A	962 boxes	9620

**Fiberglass
Guy Strain
Insulator
15.000
Punds Rating**



Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/ Container	Units/ Container <small>Units per 40' Container</small>
	GS1578TT	Carton Crate	N/A	10	5,03	50,27	N/A	N/A	962 boxes	9620
	GS1578TR	Carton Crate	N/A	10	5,16	51,59	N/A	N/A	962 boxes	9620
	GS1578TC	Carton Crate	N/A	10	5,16	51,59	N/A	N/A	962 boxes	9620
	GS1596CC	Carton Crate	N/A	10	5,51	55,12	N/A	N/A	364 boxes	3640
	GS1596CR	Carton Crate	N/A	10	5,51	55,12	N/A	N/A	364 boxes	3640
	GS1596RR	Carton Crate	N/A	10	5,51	55,12	N/A	N/A	364 boxes	3640
	GS1596TT	Carton Crate	N/A	10	5,45	54,45	N/A	N/A	520 boxes	5200
	GS1596TR	Carton Crate	N/A	10	5,62	56,22	N/A	N/A	364 boxes	3640
	GS1596TC	Carton Crate	N/A	10	5,62	56,22	N/A	N/A	364 boxes	3640
	GS15120CC	Carton Crate	N/A	10	5,93	59,30	N/A	N/A	273 boxes	2730
	GS15120CR	Carton Crate	N/A	10	5,93	59,30	N/A	N/A	273 boxes	2730
	GS15120RR	Carton Crate	N/A	10	5,93	59,30	N/A	N/A	273 boxes	2730
	GS15120TT	Carton Crate	N/A	10	5,84	58,42	N/A	N/A	390 boxes	3900
	GS15120TR	Carton Crate	N/A	10	6,00	59,97	N/A	N/A	273 boxes	2730
	GS15120TC	Carton Crate	N/A	10	6,00	59,97	N/A	N/A	273 boxes	2730
	GS15144CC	Carton Crate	N/A	10	6,17	61,73	N/A	N/A	273 boxes	2730
	GS15144CR	Carton Crate	N/A	10	6,17	61,73	N/A	N/A	273 boxes	2730
	GS15144RR	Carton Crate	N/A	10	6,17	61,73	N/A	N/A	273 boxes	2730
	GS15144TT	Carton Crate	N/A	10	6,11	61,07	N/A	N/A	390 boxes	3900
	GS15144TR	Carton Crate	N/A	10	6,28	62,83	N/A	N/A	273 boxes	2730
	GS15144TC	Carton Crate	N/A	10	6,28	62,83	N/A	N/A	273 boxes	2730

Packing and Shipping Weights

<i>Product Category</i>	<i>GAMMA part number</i>	<i>Packing Type</i>	<i>ANSI Class</i>	<i>Std Pack (units/box)</i>	<i>Unit Weight Pounds</i>	<i>Package Gross Weight Pounds</i>	<i>Boxes/Pallet</i>	<i>Units/Pallet</i>	<i>Package/Container</i>	<i>Units/Container Units per 40' Container</i>
Fiberglass Guy Strain Insulator 21,000 Punds Rating	GS2112CC	Carton Crate	N/A	10	3,68	36,82	30	300	1140 boxes	11400
	GS2112CR	Carton Crate	N/A	10	3,68	36,82	30	300	1140 boxes	11400
	GS2112RR	Carton Crate	N/A	10	3,64	36,38	30	300	1140 boxes	11400
	GS2112TC	Carton Crate	N/A	10	3,63	36,27	24	240	960 boxes	9600
	GS2112TR	Carton Crate	N/A	10	3,63	36,31	24	240	960 boxes	9600
	GS2112TT	Carton Crate	N/A	10	3,59	35,93	36	360	1152 boxes	11520
	GS2112YC	Carton Crate	N/A	10	3,59	37,26	N/A	N/A	741 boxes	7410
	GS2112YR	Carton Crate	N/A	10	3,59	37,26	N/A	N/A	741 boxes	7410
	GS2112YT	Carton Crate	N/A	10	3,59	37,26	N/A	N/A	741 boxes	7410
	GS2112YY	Carton Crate	N/A	10	3,59	37,26	N/A	N/A	741 boxes	7410
	GS2118CC	Carton Crate	N/A	10	3,59	38,36	N/A	N/A	1140 boxes	11400
	GS2118CR	Carton Crate	N/A	10	3,59	38,36	N/A	N/A	1140 boxes	11400
	GS2118RR	Carton Crate	N/A	10	3,59	38,36	N/A	N/A	1140 boxes	11400
	GS2118TC	Carton Crate	N/A	10	3,59	38,80	N/A	N/A	1130 boxes	11300
	GS2118TR	Carton Crate	N/A	10	3,59	38,80	N/A	N/A	1100 boxes	11300
	GS2118TT	Carton Crate	N/A	10	3,59	38,14	30	300	1100 boxes	11100
	GS2118YC	Carton Crate	N/A	10	3,59	39,68	N/A	N/A	702 boxes	7020
	GS2118YR	Carton Crate	N/A	10	3,59	39,68	N/A	N/A	702 boxes	7020
	GS2118YT	Carton Crate	N/A	10	3,59	39,68	N/A	N/A	702 boxes	7020
	GS2118YY	Carton Crate	N/A	10	3,59	39,68	N/A	N/A	702 boxes	7020
GS2124CC	Carton Crate	N/A	10	3,59	41,76	N/A	N/A	936 boxes	9360	
GS2124CR	Carton Crate	N/A	10	3,59	41,76	N/A	N/A	936 boxes	9360	
GS2124RR	Carton Crate	N/A	10	3,59	41,76	N/A	N/A	936 boxes	9360	
GS2124TC	Carton Crate	N/A	10	3,59	41,78	N/A	N/A	936 boxes	9360	
GS2124TR	Carton Crate	N/A	10	3,59	41,78	N/A	N/A	936 boxes	9360	



**Fiberglass
Guy Strain
Insulator
21.000
Punds Rating**



Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/ Container	Units/ Container <small>Units per 40' Container</small>
	GS2124TT	Carton Crate	N/A	10	3,59	40,79	30	300	1020 boxes	10200
	GS2124YR	Carton Crate	N/A	10	3,59	41,89	N/A	N/A	468 boxes	4680
	GS2124YT	Carton Crate	N/A	10	3,59	41,89	N/A	N/A	468 boxes	4680
	GS2124YY	Carton Crate	N/A	10	3,59	41,89	N/A	N/A	468 boxes	4680
	GS2130CC	Carton Crate	N/A	10	3,59	41,89	N/A	N/A	858 boxes	8580
	GS2130CR	Carton Crate	N/A	10	3,59	43,43	N/A	N/A	858 boxes	8580
	GS2130RR	Carton Crate	N/A	10	3,59	43,43	N/A	N/A	858 boxes	8580
	GS2130TC	Carton Crate	N/A	10	3,59	43,43	N/A	N/A	858 boxes	8580
	GS2130TR	Carton Crate	N/A	10	3,59	43,65	N/A	N/A	858 boxes	8580
	GS2130TT	Carton Crate	N/A	10	3,59	42,99	N/A	N/A	1000 boxes	10000
	GS2130YC	Carton Crate	N/A	10	3,59	43,87	N/A	N/A	429 boxes	4290
	GS2130YR	Carton Crate	N/A	10	3,59	43,87	N/A	N/A	429 boxes	4290
	GS2130YT	Carton Crate	N/A	10	3,59	43,87	N/A	N/A	429 boxes	4290
	GS2130YY	Carton Crate	N/A	10	3,59	43,87	N/A	N/A	429 boxes	4290
	GS2136CC	Carton Crate	N/A	10	3,59	44,64	N/A	N/A	702 boxes	7020
	GS2136CR	Carton Crate	N/A	10	3,59	44,64	N/A	N/A	702 boxes	7020
	GS2136RR	Carton Crate	N/A	10	3,59	44,64	N/A	N/A	702 boxes	7020
	GS2136TC	Carton Crate	N/A	10	3,59	44,75	N/A	N/A	702 boxes	7020
	GS2136TR	Carton Crate	N/A	10	3,59	44,75	N/A	N/A	702 boxes	7020
	GS2136TT	Carton Crate	N/A	10	3,59	44,73	N/A	N/A	980 boxes	9800
	GS2136YC	Carton Crate	N/A	10	3,59	45,19	N/A	N/A	585 boxes	5850
	GS2136YR	Carton Crate	N/A	10	3,59	45,19	N/A	N/A	585 boxes	5850
	GS2136YT	Carton Crate	N/A	10	3,59	45,19	N/A	N/A	585 boxes	5850
	GS2136YY	Carton Crate	N/A	10	3,59	45,19	N/A	N/A	585 boxes	5850
	GS2142CC	Carton Crate	N/A	10	3,59	46,30	N/A	N/A	624 boxes	6240
	GS2142CR	Carton Crate	N/A	10	3,59	46,30	N/A	N/A	624 boxes	6240

**Fiberglass
Guy Strain
Insulator
21.000
Punds Rating**



Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/ Container	Units/ Container <small>Units per 40' Container</small>
	GS2142RR	Carton Crate	N/A	10	3,59	46,30	N/A	N/A	624 boxes	6240
	GS2142TC	Carton Crate	N/A	10	3,59	46,96	N/A	N/A	624 boxes	6240
	GS2142TR	Carton Crate	N/A	10	3,59	46,96	N/A	N/A	624 boxes	6240
	GS2142TT	Carton Crate	N/A	10	3,59	45,19	30	300	900 boxes	9000
	GS2142YC	Carton Crate	N/A	10	3,59	47,84	N/A	N/A	312 boxes	3120
	GS2142YR	Carton Crate	N/A	10	3,59	47,84	N/A	N/A	312 boxes	3120
	GS2142YT	Carton Crate	N/A	10	3,59	47,84	N/A	N/A	312 boxes	3120
	GS2142YY	Carton Crate	N/A	10	3,59	47,84	N/A	N/A	312 boxes	3120
	GS2154CC	Carton Crate	N/A	10	3,59	51,15	N/A	N/A	546 boxes	5460
	GS2154CR	Carton Crate	N/A	10	3,59	51,15	N/A	N/A	546 boxes	5460
	GS2154RR	Carton Crate	N/A	10	3,59	51,15	N/A	N/A	546 boxes	5460
	GS2154TC	Carton Crate	N/A	10	3,59	51,37	N/A	N/A	546 boxes	5460
	GS2154TR	Carton Crate	N/A	10	3,59	51,37	N/A	N/A	546 boxes	5460
	GS2154TT	Carton Crate	N/A	10	3,59	50,26	N/A	N/A	860 boxes	8600
	GS2154YC	Carton Crate	N/A	10	3,59	52,25	N/A	N/A	273 boxes	2730
	GS2154YR	Carton Crate	N/A	10	3,59	52,25	N/A	N/A	273 boxes	2730
	GS2154YT	Carton Crate	N/A	10	3,59	52,25	N/A	N/A	273 boxes	2730
	GS2154YY	Carton Crate	N/A	10	3,59	52,25	N/A	N/A	273 boxes	2730
	GS2160CC	Carton Crate	N/A	10	3,59	54,01	N/A	N/A	468 boxes	4680
	GS2160CR	Carton Crate	N/A	10	3,59	54,01	N/A	N/A	468 boxes	4680
	GS2160RR	Carton Crate	N/A	10	3,59	54,01	N/A	N/A	468 boxes	4680
	GS2160TC	Carton Crate	N/A	10	3,59	54,01	N/A	N/A	468 boxes	4680
	GS2160TR	Carton Crate	N/A	10	3,59	54,01	N/A	N/A	468 boxes	4680
	GS2160TT	Carton Crate	N/A	10	3,59	52,47	N/A	N/A	780 boxes	7800
	GS2160YC	Carton Crate	N/A	10	3,59	54,67	N/A	N/A	234 boxes	2340
	GS2160YR	Carton Crate	N/A	10	3,59	54,67	N/A	N/A	234 boxes	2340

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Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/ Container	Units/ Container <small>Units per 40' Container</small>
	GS2160YT	Carton Crate	N/A	10	3,59	54,67	N/A	N/A	234 boxes	2340
	GS2160YY	Carton Crate	N/A	10	3,59	54,67	N/A	N/A	234 boxes	2340
	GS2178CC	Carton Crate	N/A	10	3,59	60,30	N/A	N/A	390 boxes	3900
	GS2178CR	Carton Crate	N/A	10	3,59	60,30	N/A	N/A	390 boxes	3900
	GS2178RR	Carton Crate	N/A	10	3,59	60,34	N/A	N/A	390 boxes	3900
	GS2178TC	Carton Crate	N/A	10	3,59	60,30	N/A	N/A	390 boxes	3900
	GS2178TR	Carton Crate	N/A	10	3,59	60,30	30	300	390 boxes	3900
	GS2178TT	Carton Crate	N/A	10	3,59	59,74	N/A	N/A	650 boxes	6500
	GS2178YC	Carton Crate	N/A	10	3,59	60,63	N/A	N/A	195 boxes	1950
	GS2178YR	Carton Crate	N/A	10	3,59	60,63	N/A	N/A	195 boxes	1950
	GS2178YT	Carton Crate	N/A	10	3,59	60,63	N/A	N/A	195 boxes	1950
	GS2178YY	Carton Crate	N/A	10	3,59	60,63	N/A	N/A	195 boxes	1950
	GS2196CC	Carton Crate	N/A	10	3,59	66,51	N/A	N/A	312 boxes	3120
	GS2196CR	Carton Crate	N/A	10	3,59	66,51	N/A	N/A	312 boxes	3120
	GS2196RR	Carton Crate	N/A	10	3,59	66,51	N/A	N/A	312 boxes	3120
	GS2196TC	Carton Crate	N/A	10	3,59	66,58	N/A	N/A	312 boxes	3120
	GS2196TR	Carton Crate	N/A	10	3,59	66,58	N/A	N/A	312 boxes	3120
	GS2196TT	Carton Crate	N/A	10	3,59	66,14	N/A	N/A	520 boxes	520
	GS2196YC	Carton Crate	N/A	10	3,59	67,02	N/A	N/A	156 boxes	1560
	GS2196YR	Carton Crate	N/A	10	3,59	67,02	N/A	N/A	156 boxes	1560
	GS2196YT	Carton Crate	N/A	10	3,59	67,02	N/A	N/A	156 boxes	1560
	GS2196YY	Carton Crate	N/A	10	3,59	67,02	N/A	N/A	156 boxes	1560
	GS21120CC	Carton Crate	N/A	10	3,59	74,52	N/A	N/A	234 boxes	2340
	GS21120CR	Carton Crate	N/A	10	3,59	74,52	N/A	N/A	234 boxes	2340
	GS21120RR	Carton Crate	N/A	10	3,59	74,52	N/A	N/A	234 boxes	2340
	GS21120TC	Carton Crate	N/A	10	3,59	74,74	N/A	N/A	234 boxes	2340

Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/ Container	Units/ Container <small>Units per 40' Container</small>
Fiberglass Guy Strain Insulator 21.000 Punds Rating 	GS21120TR	Carton Crate	N/A	10	3,59	74,74	N/A	N/A	234 boxes	2340
	GS21120TT	Carton Crate	N/A	10	3,59	73,63	N/A	N/A	234 boxes	2340
	GS21120YC	Carton Crate	N/A	10	3,59	74,96	N/A	N/A	117 boxes	1170
	GS21120YR	Carton Crate	N/A	10	3,59	75,62	N/A	N/A	117 boxes	1170
	GS21120YT	Carton Crate	N/A	10	3,59	75,62	N/A	N/A	117 boxes	1170
	GS21120YY	Carton Crate	N/A	10	3,59	75,62	N/A	N/A	117 boxes	1170
	GS21144CC	Carton Crate	N/A	10	3,59	84,66	N/A	N/A	234 boxes	2340
	GS21144CR	Carton Crate	N/A	10	3,59	84,66	N/A	N/A	234 boxes	2340
	GS21144RR	Carton Crate	N/A	10	3,59	84,66	N/A	N/A	234 boxes	2340
	GS21144TC	Carton Crate	N/A	10	3,59	85,10	N/A	N/A	234 boxes	2340
	GS21144TR	Carton Crate	N/A	10	3,59	85,10	N/A	N/A	234 boxes	2340
	GS21144TT	Carton Crate	N/A	10	3,59	84,22	N/A	N/A	390 boxes	3900
	GS21144YC	Carton Crate	N/A	10	3,59	85,54	N/A	N/A	117 boxes	1170
	GS21144YR	Carton Crate	N/A	10	3,59	83,77	N/A	N/A	117 boxes	1170
	GS21144YT	Carton Crate	N/A	10	3,59	85,54	N/A	N/A	117 boxes	1170
	GS21144YY	Carton Crate	N/A	10	3,59	85,54	N/A	N/A	117 boxes	1170

Packing and Shipping Weights

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Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/Container	Units/Container <small>Units per 40' Container</small>
	GS3612CC	Carton Crate	N/A	10	3,59	48,06	N/A	N/A	910 boxes	9100
	GS3612CR	Carton Crate	N/A	10	3,59	48,06	N/A	N/A	910 boxes	9100
	GS3612RR	Carton Crate	N/A	10	3,59	48,06	N/A	N/A	910 boxes	9100
	GS3612TT	Carton Crate	N/A	10	3,59	46,30	N/A	N/A	26 Pallets	9360
	GS3612TR	Carton Crate	N/A	10	3,59	48,50	N/A	N/A	900 boxes	9000
	GS3612TC	Carton Crate	N/A	10	3,59	48,50	36	360	900 boxes	9000
	GS3618CC	Carton Crate	N/A	10	3,59	50,26	N/A	N/A	870 boxes	8700
	GS3618CR	Carton Crate	N/A	10	3,59	50,26	N/A	N/A	870 boxes	8700
	GS3618RR	Carton Crate	N/A	10	3,59	50,26	N/A	N/A	870 boxes	8700
	GS3618TT	Carton Crate	N/A	10	3,59	48,50	30	300	29 pallets	8700
	GS3618TR	Carton Crate	N/A	10	3,59	51,15	N/A	N/A	850 boxes	8500
	GS3618TC	Carton Crate	N/A	10	3,59	51,15	N/A	N/A	850 boxes	8500
	GS3624CC	Carton Crate	N/A	10	3,59	53,35	N/A	N/A	780 boxes	7800
	GS3624CR	Carton Crate	N/A	10	3,59	53,35	N/A	N/A	780 boxes	7800
	GS3624RR	Carton Crate	N/A	10	3,59	53,35	N/A	N/A	780 boxes	7800
	GS3624TT	Carton Crate	N/A	10	3,59	52,47	30	300	27 Pallets	8100
	GS3624TR	Carton Crate	N/A	10	3,59	54,01	N/A	N/A	780 boxes	7800
	GS3630TC	Carton Crate	N/A	10	3,59	54,01	N/A	N/A	780 boxes	7800
	GS3630CC	Carton Crate	N/A	8	3,59	56,22	N/A	N/A	775 boxes	6200
	GS3630CR	Carton Crate	N/A	8	3,59	56,22	N/A	N/A	775 boxes	6200
	GS3630RR	Carton Crate	N/A	8	3,59	56,22	N/A	N/A	775 boxes	6200
	GS3630TT	Carton Crate	N/A	8	3,59	54,67	N/A	N/A	800 boxes	6400
	GS3630TR	Carton Crate	N/A	8	3,59	56,88	N/A	N/A	769 boxes	6152
	GS3630TC	Carton Crate	N/A	8	3,59	56,88	N/A	N/A	769 boxes	6152
	GS3636CC	Carton Crate	N/A	8	3,59	46,08	N/A	N/A	819 boxes	6552

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Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/ Container	Units/ Container <small>Units per 40' Container</small>
	GS3636CR	Carton Crate	N/A	8	3,59	46,08	N/A	N/A	819 boxes	6552
	GS3636RR	Carton Crate	N/A	8	3,59	46,08	N/A	N/A	819 boxes	6552
	GS3636TT	Carton Crate	N/A	8	3,59	47,18	N/A	N/A	900 boxes	7200
	GS3636TR	Carton Crate	N/A	8	3,59	45,19	N/A	N/A	819 boxes	6552
	GS3636TC	Carton Crate	N/A	8	3,59	45,19	N/A	N/A	819 boxes	6552
	GS3642CC	Carton Crate	N/A	8	3,59	49,60	36	360	728 boxes	5824
	GS3642CR	Carton Crate	N/A	8	3,59	49,60	N/A	N/A	728 boxes	5824
	GS3642RR	Carton Crate	N/A	8	3,59	49,60	N/A	N/A	728 boxes	5824
	GS3642TT	Carton Crate	N/A	8	3,59	48,06	N/A	N/A	900 boxes	7200
	GS3642TR	Carton Crate	N/A	8	3,59	50,26	30	300	728 boxes	5824
	GS3642TC	Carton Crate	N/A	8	3,59	50,26	N/A	N/A	728 boxes	5824
	GS3654CC	Carton Crate	N/A	6	3,59	43,56	N/A	N/A	910 boxes	5460
	GS3654CR	Carton Crate	N/A	6	3,59	43,56	N/A	N/A	910 boxes	5460
	GS3654RR	Carton Crate	N/A	6	3,59	43,56	N/A	N/A	910 boxes	5460
	GS3654TT	Carton Crate	N/A	6	3,59	41,89	N/A	N/A	1000 boxes	6000
	GS3654TR	Carton Crate	N/A	6	3,59	44,75	30	300	910 boxes	5460
	GS3660TC	Carton Crate	N/A	6	3,59	44,75	N/A	N/A	910 boxes	5460
	GS3660CC	Carton Crate	N/A	6	3,59	44,09	N/A	N/A	780 boxes	4680
	GS3660CR	Carton Crate	N/A	6	3,59	44,09	N/A	N/A	780 boxes	4680
	GS3660RR	Carton Crate	N/A	6	3,59	44,09	N/A	N/A	780 boxes	4680
	GS3660TT	Carton Crate	N/A	8	3,59	42,99	N/A	N/A	1000 boxes	6000
	GS3660TR	Carton Crate	N/A	6	3,59	45,19	N/A	N/A	780 boxes	4680
	GS3660TC	Carton Crate	N/A	6	3,59	45,19	N/A	N/A	780 boxes	4680
	GS3678CC	Carton Crate	N/A	6	3,59	49,82	N/A	N/A	650 boxes	3900
	GS3678CR	Carton Crate	N/A	6	3,59	49,82	N/A	N/A	650 boxes	3900
	GS3678RR	Carton Crate	N/A	6	3,59	49,82	N/A	N/A	650 boxes	3900

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Product Category	GAMMA part number	Packing Type	ANSI Class	Std Pack (units/box)	Unit Weight Pounds	Package Gross Weight Pounds	Boxes/Pallet	Units/Pallet	Package/ Container	Units/ Container <small>Units per 40' Container</small>
	GS3678TT	Carton Crate	N/A	6	3,59	48,50	N/A	N/A	900 boxes	5400
	GS3678TR	Carton Crate	N/A	6	3,59	50,71	N/A	N/A	650 boxes	3900
	GS3678TC	Carton Crate	N/A	6	3,59	50,71	N/A	N/A	650 boxes	3900
	GS3696CC	Carton Crate	N/A	6	3,59	54,06	N/A	N/A	520 boxes	3120
	GS3696CR	Carton Crate	N/A	6	3,59	54,06	N/A	N/A	520 boxes	3120
	GS3696RR	Carton Crate	N/A	6	3,59	54,06	N/A	N/A	520 boxes	3120
	GS3696TT	Carton Crate	N/A	6	3,59	52,91	N/A	N/A	780 boxes	4680
	GS3696TR	Carton Crate	N/A	6	3,59	54,45	N/A	N/A	520 boxes	3120
	GS3696TC	Carton Crate	N/A	6	3,59	54,45	36	360	520 boxes	3120
	GS36120CC	Carton Crate	N/A	4	3,59	41,89	N/A	N/A	585 boxes	2340
	GS36120CR	Carton Crate	N/A	4	3,59	41,89	N/A	N/A	585 boxes	2340
	GS36120RR	Carton Crate	N/A	4	3,59	41,89	N/A	N/A	585 boxes	2340
	GS36120TT	Carton Crate	N/A	4	3,59	40,79	30	300	936 boxes	3744
	GS36120TR	Carton Crate	N/A	4	3,59	42,55	N/A	N/A	585 boxes	2340
	GS36120TC	Carton Crate	N/A	4	3,59	42,55	N/A	N/A	585 boxes	2340
	GS36144A1	Carton Crate	N/A	4	3,59	45,83	N/A	N/A	585 boxes	2340
	GS36144B1	Carton Crate	N/A	4	3,59	45,83	N/A	N/A	585 boxes	2340
	GS36144C1	Carton Crate	N/A	4	3,59	45,83	N/A	N/A	585 boxes	2340
	GS36144D1	Carton Crate	N/A	4	3,59	44,53	30	300	936 boxes	3744
	GS36144E1	Carton Crate	N/A	4	3,59	46,30	N/A	N/A	585 boxes	2340
	GS36144F1	Carton Crate	N/A	4	3,59	46,30	N/A	N/A	585 boxes	2340