



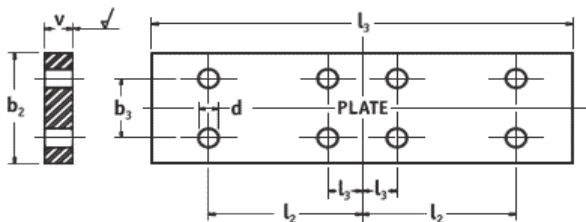
HiRise Products

Fishplate Products

We Offer Three Types of Fishplates...a Standard fishplate, a “T” shaped Seismic Fishplate (where clearances behind the rail exist) and a Minimum Clearance Seismic Fishplate (where clearances behind the rail are limited). All are code Compliant for their application.

Standard Fishplates

LSE P/N	Rail Size	wt/pc (lbs)	d	b ₂	b ₃	l ₁	l ₂	l ₃	v	Fastener Part No.
FP-89	T89	7.44	0.563	3.500	2.250	12.000	4.500	1.500	0.630	½" X 2"
FP-127	T127-1 & T127-2	12.76	0.688	5.000	3.125	12.000	4.500	1.500	0.750	5/8" X 2 ¼"
FP-140	T140-1 & T140-2	22.62	0.813	5.500	3.625	14.500	6.000	1.250	1.000	¾" X 2 ¾"
FP-140-3	T140-3	28.27	0.813	5.500	3.625	14.500	6.000	1.250	1.250	¾" X 3"

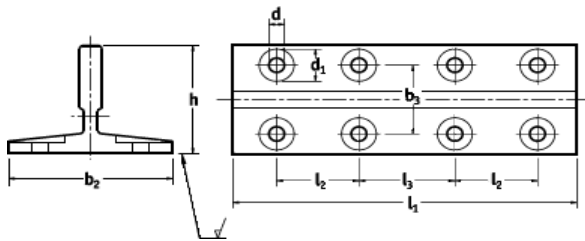




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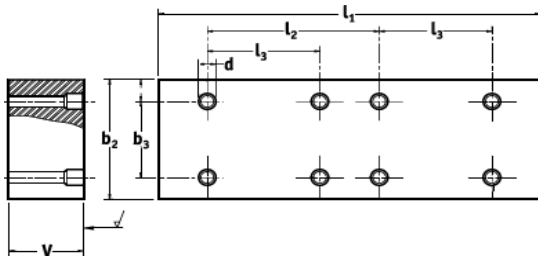
Seismic T-Plates

LSE Part No.	Rail Size	wt/pc (lbs)	d	d ₁	b ₂	b ₃	l ₁	l ₂	l ₃	h	Fastener Part No.
SFP-89	T89	8.27	0.563	1.024	3.500	2.250	12.000	3.000	3.000	2.440	1/2" X 2"
SFP-127-2	T127-2	15.11	0.688	1.299	5.000	3.125	12.000	3.000	3.000	3.500	5/8" X 2 1/4"
SFP-140-1B	T140-1	22.41	0.813	1.575	5.500	3.625	14.500	4.750	2.500	4.250	3/4" X 2 3/4"
SFP-140-2B	T140-2	27.54	0.813	1.575	5.500	3.625	14.500	4.750	2.500	4.000	3/4" X 2 3/4"
SFP-140-3B	T140-3	37.35	0.813	1.575	5.500	3.625	14.500	4.750	2.500	5.000	3/4" X 3"



Minimum Clearance Seismic Fishplates

LSE Part No.	Rail Size	wt/pc (lbs)	d	b ₂	b ₃	l ₁	l ₂	l ₃	v	Fastener Part No.
MFP-89	T89	20.09	0.563	3.500	2.250	12.000	6.000	3.000	1.687	1/2" X 2"
MFP-127-2	T127-2	38.37	0.688	5.000	3.125	12.000	6.000	3.000	2.255	5/8" X 2 1/4"
MFP-140-1B	T140-1	62.49	0.813	5.500	3.625	14.500	7.250	4.750	2.763	3/4" X 2 3/4"
MFP-140-2B	T140-2	65.57	0.813	5.500	3.625	14.500	7.250	4.750	2.899	3/4" X 2 3/4"
MFP-140-3B	T140-3	84.61	0.813	5.500	3.625	14.500	7.250	4.750	3.741	3/4" X 3"



Note:

All dimensions in inches unless otherwise specified.