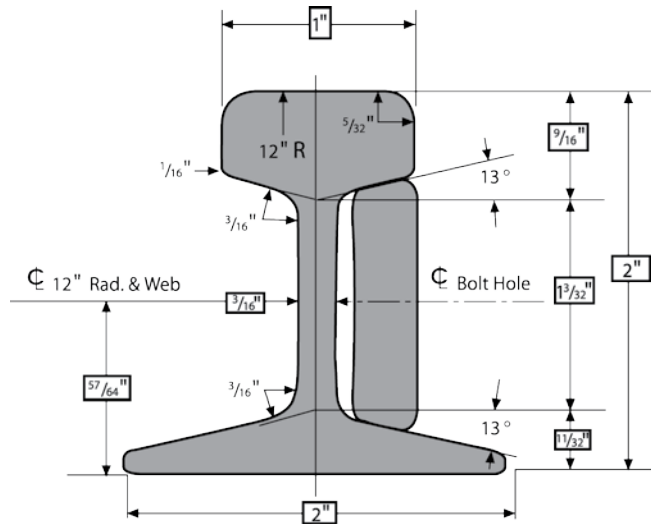


12-lb A.S.C.E. specifications

Scale: Drawing is actual size



SPLICE BAR

16-1/8" length, 2.5 lbs. per pair. 1/2" x 2" button head, oval neck track bolt with heavy square nut.

| | |
|------------------|--------------|
| | 30 FT |
| LBS/FT (Nominal) | 1.5 |
| Pairs | |
| Net Ton | 16.7 |
| Mile of Track | 352.0 |

RAIL (30 FT)

| | |
|-----------------------------------|-------|
| Area In ² | 1.18 |
| Sec. Modulus In ³ Head | .58 |
| Mom. Inertia In ⁴ | .55 |
| Lbs/Yd (Nominal) | 12.0 |
| Track Feet/Net Ton | 250.0 |
| Net Tons/Track Mile | 21.1 |