



**Table 1-11 (continued)**  
**Rectangular HSS**  
**Dimensions and Properties**

| Shape                    | Design<br>Wall<br>Thick-<br>ness, $t$ | Nominal<br>Wt. | Area,<br>$A$     | $\Delta x$ | $\Delta y$ | Axis X-X         |                  |      |                  |
|--------------------------|---------------------------------------|----------------|------------------|------------|------------|------------------|------------------|------|------------------|
|                          |                                       |                |                  |            |            | $I$              | $S$              | $r$  | $J$              |
|                          | in.                                   | lb/ft          | in. <sup>2</sup> |            |            | in. <sup>4</sup> | in. <sup>3</sup> | in.  | in. <sup>2</sup> |
| HSS14×10× $\frac{3}{16}$ | 0.581                                 | 93.10          | 25.7             | 14.2       | 21.1       | 687              | 196.2            | 5.17 | 120              |
|                          | $\alpha/\frac{3}{16}$                 | 0.465          | 75.94            | 18.5       | 27.1       | 573              | 81.8             | 5.23 | 98.8             |
|                          | $\alpha/\frac{3}{8}$                  | 0.349          | 58.07            | 18.0       | 25.7       | 447              | 63.9             | 5.29 | 76.3             |
|                          | $\alpha/\frac{1}{2}$                  | 0.291          | 48.87            | 13.4       | 21.4       | 380              | 54.3             | 5.32 | 64.6             |
|                          | $\alpha/\frac{5}{8}$                  | 0.233          | 39.48            | 10.8       | 19.9       | 310              | 44.3             | 5.35 | 52.4             |
| HSS14×8× $\frac{3}{16}$  | 0.581                                 | 76.09          | 21.0             | 7.33       | 21.1       | 478              | 88.3             | 4.77 | 88.7             |
|                          | $\alpha/\frac{3}{16}$                 | 0.465          | 62.33            | 17.2       | 19.9       | 402              | 57.4             | 4.84 | 73.6             |
|                          | $\alpha/\frac{3}{8}$                  | 0.349          | 47.86            | 13.2       | 14.2       | 317              | 45.3             | 4.91 | 57.3             |
|                          | $\alpha/\frac{1}{2}$                  | 0.291          | 40.35            | 11.1       | 17.6       | 271              | 36.7             | 4.94 | 48.6             |
|                          | $\alpha/\frac{5}{8}$                  | 0.233          | 32.66            | 8.96       | 22.8       | 222              | 31.7             | 4.98 | 39.6             |
| HSS14×6× $\frac{3}{16}$  | $\alpha/\frac{3}{16}$                 | 0.174          | 24.66            | 6.76       | 31.5       | 179              | 24.3             | 5.01 | 30.1             |
| HSS14×4× $\frac{3}{16}$  | 0.581                                 | 67.59          | 18.7             | 3.88       | 21.1       | 373              | 53.9             | 4.47 | 73.1             |
|                          | $\alpha/\frac{3}{16}$                 | 0.465          | 55.53            | 15.3       | 5.60       | 317              | 45.3             | 4.55 | 61.0             |
|                          | $\alpha/\frac{3}{8}$                  | 0.349          | 42.75            | 11.8       | 8.46       | 252              | 36.0             | 4.63 | 47.8             |
|                          | $\alpha/\frac{1}{2}$                  | 0.291          | 36.09            | 9.82       | 10.7       | 216              | 30.9             | 4.67 | 40.6             |
|                          | $\alpha/\frac{5}{8}$                  | 0.233          | 29.25            | 8.03       | 14.2       | 178              | 25.4             | 4.71 | 33.2             |
| HSS12×10× $\frac{3}{16}$ | $\alpha/\frac{3}{16}$                 | 0.174          | 22.12            | 6.06       | 20.9       | 137              | 19.5             | 4.74 | 25.3             |
| HSS12×8× $\frac{3}{16}$  | 0.465                                 | 68.14          | 19.0             | 18.5       | 22.8       | 395              | 65.9             | 4.56 | 78.8             |
|                          | $\alpha/\frac{3}{16}$                 | 0.349          | 52.93            | 14.6       | 25.7       | 310              | 51.6             | 4.61 | 61.1             |
|                          | $\alpha/\frac{3}{8}$                  | 0.291          | 44.62            | 12.2       | 31.4       | 264              | 44.0             | 4.64 | 51.7             |
|                          | $\alpha/\frac{1}{2}$                  | 0.233          | 36.00            | 9.60       | 39.9       | 216              | 36.0             | 4.67 | 42.1             |
| HSS12×6× $\frac{3}{16}$  | 0.581                                 | 76.13          | 21.0             | 10.8       | 17.7       | 387              | 66.1             | 4.34 | 82.1             |
|                          | $\alpha/\frac{3}{16}$                 | 0.465          | 62.33            | 17.2       | 14.2       | 333              | 55.6             | 4.41 | 68.1             |
|                          | $\alpha/\frac{3}{8}$                  | 0.349          | 47.82            | 13.2       | 19.9       | 282              | 43.7             | 4.47 | 53.0             |
|                          | $\alpha/\frac{1}{2}$                  | 0.291          | 40.36            | 11.1       | 24.5       | 224              | 37.4             | 4.50 | 44.9             |
|                          | $\alpha/\frac{5}{8}$                  | 0.233          | 32.66            | 8.96       | 31.3       | 184              | 30.6             | 4.53 | 36.6             |
| HSS12×4× $\frac{3}{16}$  | $\alpha/\frac{3}{16}$                 | 0.174          | 24.78            | 6.76       | 43.0       | 140              | 23.4             | 4.56 | 27.8             |
| HSS12×3× $\frac{3}{16}$  | 0.581                                 | 67.62          | 18.7             | 7.33       | 17.7       | 321              | 53.4             | 4.14 | 68.8             |
|                          | $\alpha/\frac{3}{16}$                 | 0.465          | 55.53            | 15.3       | 9.60       | 271              | 45.2             | 4.21 | 57.4             |
|                          | $\alpha/\frac{3}{8}$                  | 0.349          | 42.72            | 11.8       | 14.2       | 215              | 35.9             | 4.28 | 44.8             |
|                          | $\alpha/\frac{1}{2}$                  | 0.291          | 36.10            | 9.82       | 17.6       | 184              | 30.7             | 4.31 | 38.1             |
|                          | $\alpha/\frac{5}{8}$                  | 0.233          | 29.19            | 8.03       | 22.8       | 151              | 25.2             | 4.34 | 31.1             |
| HSS10×8× $\frac{3}{16}$  | $\alpha/\frac{3}{16}$                 | 0.174          | 22.22            | 6.06       | 31.5       | 116              | 19.4             | 4.38 | 23.7             |

Note: For compactness criteria, refer to the end of Table 1-12.

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