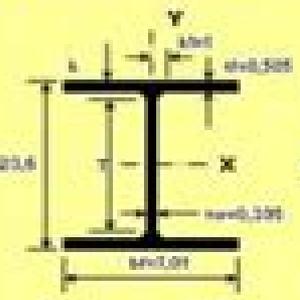
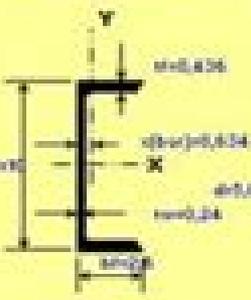


W, S, M, HP Shapes



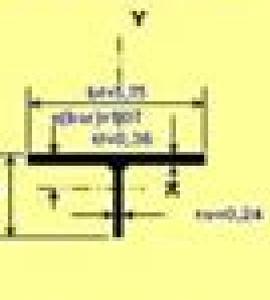
| W24x55 | | |
|-----------------------------------|-------|-----------------|
| A _x | 65.2 | in ² |
| A _y | 23.8 | in ² |
| d | 23.8 | in |
| b _f | 9.25 | in |
| t _f | 1.01 | in |
| t _w | 0.505 | in |
| M _{max} (x) | 5.91 | in |
| M _{max} (y) | 1.417 | in |
| S _x | 1 | in ³ |
| T _x | 20.75 | in |
| g _{max} (x) | 5.2 | in |
| wt _{max} (x) | 15 | in |
| I _x (I _{xx}) | 6.24 | in ⁴ |
| M _{max} (x) | 24.8 | in ⁴ |
| I _y | 105 | in ⁴ |
| Z _x | 94 | in ³ |
| I _y | 3.5 | in ⁴ |
| Z _y | 104 | in ³ |
| I _x | 25.1 | in ⁴ |
| I _y | 6.2 | in ⁴ |
| I _x | 1.24 | in ⁴ |
| Z _x | 13.3 | in ³ |
| I _y | 1.71 | in ⁴ |
| I _x | 21.1 | in ⁴ |
| J _x | 1.8 | in ⁶ |
| C _{ut} | 2070 | in ⁶ |
| S _x | 92.8 | in ³ |
| S _y | 15.2 | in ³ |
| C _{ut} | 65.1 | in ⁶ |

C, MC Shapes



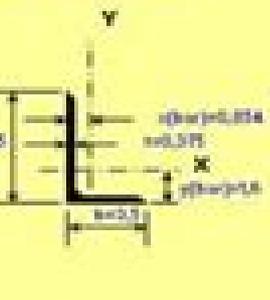
| C10x15.3 | | |
|-----------------------|-------|-----------------|
| A _x | 4.48 | in ² |
| d | 10 | in |
| b _f | 3.24 | in |
| t _f | 2.8 | in |
| t _w | 0.425 | in |
| M _{max} (x) | 1 | in |
| T _x | 0 | in |
| g _{max} (x) | 1.2 | in |
| wt _{max} (x) | 0.665 | in |
| I _x | 6.56 | in ⁴ |
| I _y | 15.3 | in ⁴ |
| Z _x | 6.24 | in ³ |
| I _y | 61.3 | in ⁴ |
| I _x | 13.5 | in ⁴ |
| Z _x | 3.87 | in ³ |
| I _y | 15.8 | in ⁴ |
| Z _y | 2.87 | in ³ |
| I _x | 1.9 | in ⁴ |
| I _y | 0.79 | in ⁴ |
| I _x | 0.624 | in ⁴ |
| Z _x | 0.24 | in ³ |
| I _y | 0.224 | in ⁴ |
| J _x | 0.209 | in ⁶ |
| C _{ut} | 41.2 | in ⁶ |
| S _x | 23.24 | in ³ |
| wt _{max} (x) | 4.19 | in |
| W _x | 0.884 | in |

WT, ST, MT Shapes



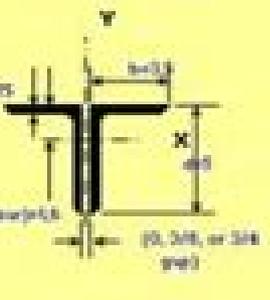
| WT5x10 | | |
|-----------------------|--------|-----------------|
| A _x | 3.24 | in ² |
| d | 10.00 | in |
| b _f | 3.24 | in |
| t _f | 1.75 | in |
| t _w | 0.505 | in |
| M _{max} (x) | 0.665 | in |
| T _x | 2.75 | in |
| g _{max} (x) | 1.0 | in |
| wt _{max} (x) | 1.890 | in |
| I _x | 21.200 | in ⁴ |
| I _y | 6.88 | in ⁴ |
| I _x | 1.72 | in ⁴ |
| I _y | 1.86 | in ⁴ |
| Z _x | 1.87 | in ³ |
| I _y | 3.02 | in ⁴ |
| Z _y | 0.282 | in ³ |
| I _x | 1.71 | in ⁴ |
| I _y | 1.89 | in ⁴ |
| I _x | 1.2 | in ⁴ |
| Z _x | 0.28 | in ³ |
| I _y | 0.817 | in ⁴ |
| J _x | 0.52 | in ⁶ |
| C _{ut} | 0.807 | in ⁶ |
| S _x | 1.22 | in ³ |
| wt _{max} (x) | 2.75 | in |
| W _x | 0.826 | in |

Single Angles



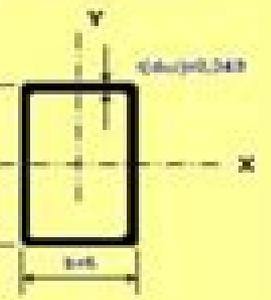
| L3x3 | | |
|-----------------------|-------|-----------------|
| A _x | 3.95 | in ² |
| d | 3 | in |
| b _f | 3.2 | in |
| t _f | 0.275 | in |
| t _w | 0.275 | in |
| M _{max} (x) | 0.825 | in |
| T _x | 0.21 | in |
| g _{max} (x) | 1.75 | in |
| wt _{max} (x) | 2.29 | in |
| I _x | 1.590 | in ⁴ |
| I _y | 1.800 | in ⁴ |
| Z _x | 4.090 | in ³ |
| I _y | 0.533 | in ⁴ |
| I _x | 3.5 | in ⁴ |
| I _y | 1.9 | in ⁴ |
| Z _x | 2.500 | in ³ |
| I _y | 1.4 | in ⁴ |
| I _x | 0.24 | in ⁴ |
| I _y | 0.22 | in ⁴ |
| I _x | 0.725 | in ⁴ |
| J _x | 0.455 | in ⁶ |
| C _{ut} | 0.217 | in ⁶ |
| S _x | 1.94 | in ³ |
| wt _{max} (x) | 2.45 | in |
| W _x | 0.600 | in |

Double Angles



| 2L3x3 | | |
|-----------------------|-------|-----------------|
| A _x | 6.7 | in ² |
| d | 3 | in |
| b _f | 3.2 | in |
| t _f | 0.275 | in |
| t _w | 0.275 | in |
| M _{max} (x) | 20.8 | in |
| T _x | 6.2 | in |
| g _{max} (x) | 4.34 | in |
| wt _{max} (x) | 1.59 | in |
| I _x | 1.6 | in ⁴ |
| Z _x | 0.98 | in ³ |
| I _y | 0.92 | in ⁴ |
| I _x | 1.23 | in ⁴ |
| I _y | 1.46 | in ⁴ |
| I _x | 1.59 | in ⁴ |
| I _y | 2.31 | in ⁴ |
| I _x | 2.58 | in ⁴ |
| I _y | 2.66 | in ⁴ |
| I _x | 0.683 | in ⁴ |
| I _y | 0.7 | in ⁴ |
| I _x | 0.738 | in ⁴ |
| I _y | 1 | in ⁴ |
| I _x | 0.293 | in ⁴ |

Rectangular HSS

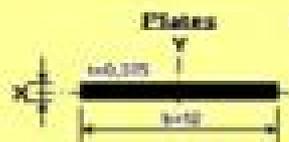


| R10x4 | | |
|-------------------------------------|--------|-----------------|
| A _x | 6.97 | in ² |
| d | 8 | in |
| b _f | 6 | in |
| t _f | 0.249 | in |
| wt _{max} (x) | 52.31 | in |
| I _x | 79.1 | in ⁴ |
| I _y | 19.8 | in ⁴ |
| I _x | 2.97 | in ⁴ |
| Z _x | 24.7 | in ³ |
| I _y | 50.6 | in ⁴ |
| I _x | 16.8 | in ⁴ |
| I _y | 2.58 | in ⁴ |
| I _x | 19.8 | in ⁴ |
| I _y | 0.2925 | in ⁴ |
| I _x | 4.2525 | in ⁴ |
| J _x | 100 | in ⁶ |
| C | 50 | in ³ |
| A _y (wt _{max}) | 2.23 | in ³ |

Round HSS & Pipes



| R10x4 | | |
|-----------------------|-------|-----------------|
| A _x | 1.85 | in ² |
| O.D. | 6.625 | in |
| I.D. | 1.941 | in |
| t _f | 0.229 | in |
| M _{max} (x) | 0.3 | in |
| wt _{max} (x) | 29.60 | in |
| I _x | 58.1 | in ⁴ |
| I _y | 19.8 | in ⁴ |
| I _x | 2.97 | in ⁴ |
| Z _x | 20.8 | in ³ |
| J _x | 106 | in ⁶ |



| PL 1/2x10 | | |
|-----------------------|--------|-----------------|
| A _x | 0.975 | in ² |
| d | 10 | in |
| t _f | 0.21 | in |
| M _{max} (x) | 6.200 | in |
| I _x | 0.273 | in ⁴ |
| wt _{max} (x) | 29.60 | in |
| I _y | 0.208 | in ⁴ |
| I _x | 54.000 | in ⁴ |
| I _y | 0.000 | in ⁴ |
| I _x | 3.484 | in ⁴ |

Reference:
The shapes contained in this database are taken from the AISC Version 13.0 "Shapes Database" CD-ROM Version (12/2005), as well as those listed in the AISC 13th Edition Manual of Steel Construction (12/2005).

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