



ArcelorMittal

Jumbo Solutions for Complex Challenges

Hot-rolled structural steel sections up to 1000 pounds/foot

W14x930 and W14x1000 are available for your next project.

Experience the advantages:

- Eliminate built-up sections and cover plating
- Approved per ASTM A6
- Available in A992 and A913

Section Properties		SECTION	
		W14X930	W14X1000
A	in ²	273	293
d	in.	24.3	25.2
		24 1/4	25 1/4
b _f	in.	18.9	19.1
		18 7/8	19 1/8
t _w	in.	4.11	4.25
		4 1/8	4 1/4
t _w /2	in.	2	2 1/8
t _f	in.	5.84	6.29
		5 13/16	6 1/4
K _{des}	in.	6.63	7.05
K _{det}	in.	6 11/16	7 1/16
K ₁	in.	2 7/8	2 15/16
b _f /2t _f	in.	1.62	1.52
h/t _w	in.	2.7	2.6
I _x	in. ⁴	20200	23000
Z _x	in. ³	2210	2440
S _x	in. ³	1660	1830
r _x	in.	8.59	8.8
I _y	in. ⁴	6690	7390
Z _y	in. ³	1102	1205
S _y	in. ³	706	773
r _y	in.	4.95	5.01
J	in. ⁴	2693	3290
C _w	in. ⁶	566000	660000
T	in.	10 7/8	10 7/8
WG	in.	8 1/2	8 1/2

