

		Table 4-1 (continued) Available Strength in Axial Compression, kips W-Shapes												 W14-I	
Shape		W14-													
Lb/Tb		140		130		120		100		80		60			
Design		$\phi_c P_n$	P_n/Ω_c	$\phi_c P_n$	P_n/Ω_c	$\phi_c P_n$	P_n/Ω_c	$\phi_c P_n$	P_n/Ω_c	$\phi_c P_n$	P_n/Ω_c	$\phi_c P_n$	P_n/Ω_c		
		ASD	LRFD	ASD	LRFD	ASD	LRFD	ASD	LRFD	ASD	LRFD	ASD	LRFD		
length, L_b (ft), with respect to least radius of gyration, r_y	0	1290	1660	1160	1500	1000	1300	900	1140	871	1110	790	1000		
	5	1290	1660	1130	1470	1000	1300	900	1140	848	1070	772	970		
	7	1240	1600	1120	1460	1000	1300	900	1140	839	1060	764	958		
	8	1230	1640	1110	1450	1010	1310	913	1130	830	1050	756	940		
	9	1210	1620	1090	1440	104	1400	901	1090	819	1030	746	920		
	10	1200	1600	1080	1430	980	1470	888	1040	807	1010	736	900		
	11	1180	1570	1060	1400	965	1460	874	1010	794	980	720	880		
	12	1160	1550	1040	1370	948	1430	858	970	780	950	710	850		
	13	1140	1520	1020	1340	931	1400	843	930	766	910	690	830		
	14	1120	1490	1000	1310	912	1370	828	900	750	890	680	810		
	15	1100	1460	980	1280	895	1340	813	870	730	860	660	790		
	16	1080	1430	960	1240	877	1310	798	840	714	830	650	770		
	17	1060	1400	930	1210	860	1280	779	810	696	800	630	750		
	18	1030	1360	913	1170	838	1240	750	780	660	760	610	720		
	19	1010	1340	898	1130	825	1210	729	750	641	740	600	700		
	20	980	1470	880	1100	792	1180	708	700	600	700	580	670		
22	907	1380	810	1030	734	1100	664	688	680	564	640	540	600		
24	870	1310	758	1140	686	1030	620	631	611	540	600	500	560		
26	816	1230	702	1060	636	955	574	600	570	491	550	470	530		
28	758	1140	648	974	586	880	529	556	520	470	530	424	480		
30	700	1060	594	900	537	807	480	509	470	430	490	390	450		

From AISC *Manual*/Table 4-1, the available strength of a W14-90 with an effective length of 18 ft is:

LRFD		ASD	
$\phi_c P_n = 929 \text{ kips} > 840 \text{ kips}$	o.k.	$\frac{P_n}{\Omega_c} = 618 \text{ kips} > 560 \text{ kips}$	o.k.

The available compressive strength is governed by the x - x axis flexural buckling limit state.

The available strengths of the columns described in Examples E.1A and E.1B are easily selected directly from the AISC *Manual*/Tables. The available strengths can also be verified by hand calculations, as shown in the following Examples E.1C and E.1D.

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Ying-Ying Zheng



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