

BEAMS

Description Weight

I Beams

BEAM I 4.00" x 7.70# x 30'	231
BEAM I 4.00" x 7.70# x 40'	308
BEAM I 5.00" x 10# x 25'	250
BEAM I 6.00" x 17.25# x 40'	690
BEAM I 7.00" x 15.3# x 20'	306
BEAM I 7.00" x 15.3# x 40'	612
BEAM I 8.00" x 18.4# x 20'	368
BEAM I 8.00" x 18.4# x 25'	460
BEAM I 8.00" x 18.4# x 35'	644
BEAM I 8.00" x 18.4# x 40'	736
BEAM I 10.00" x 35# x 40'	1400

Wide Flange Beam

BEAM WF 4.00" X 13# X 20'	260
BEAM WF 4.00" X 13# X 25'	325
BEAM WF 4.00" X 13# X 30'	390
BEAM WF 4.00" X 13# X 40'	520
BEAM WF 5.00" X 16# X 40'	640
BEAM WF 5.00" X 19# X 40'	760
BEAM WF 6.00" X 09# X 20'	180
BEAM WF 6.00" X 09# X 25'	225
BEAM WF 6.00" X 09# X 30'	270
BEAM WF 6.00" X 09# X 40'	360
BEAM WF 6.00" X 12# X 20'	240
BEAM WF 6.00" X 12# X 25'	300
BEAM WF 6.00" X 12# X 30'	360
BEAM WF 6.00" X 12# X 40'	480
BEAM WF 6.00" X 15# X 20'	300
BEAM WF 6.00" X 15# X 25'	375

BEAM WF 6.00" X 15# X 30'	450
BEAM WF 6.00" X 15# X 40'	600
BEAM WF 6.00" X 16# X 20'	320
BEAM WF 6.00" X 16# X 25'	400
BEAM WF 6.00" X 16# X 30'	480
BEAM WF 6.00" X 16# X 40'	640
BEAM WF 6.00" X 20# X 20'	400
BEAM WF 6.00" X 20# X 25'	500
BEAM WF 6.00" X 20# X 30'	600
BEAM WF 6.00" X 20# X 40'	800
BEAM WF 6.00" X 25# X 20'	500
BEAM WF 6.00" X 25# X 25'	625
BEAM WF 6.00" X 25# X 30'	750
BEAM WF 6.00" X 25# X 40'	1000
BEAM WF 6.00" X 25# X 60'	1500
BEAM WF 8.00" X 10# X 20'	200
BEAM WF 8.00" X 10# X 25'	250
BEAM WF 8.00" X 10# X 30'	300
BEAM WF 8.00" X 10# X 40'	400
BEAM WF 8.00" X 15# X 20'	300
BEAM WF 8.00" X 15# X 25'	375
BEAM WF 8.00" X 15# X 30'	450
BEAM WF 8.00" X 15# X 40'	600
BEAM WF 8.00" X 18# X 20'	360
BEAM WF 8.00" X 18# X 25'	450
BEAM WF 8.00" X 18# X 30'	540
BEAM WF 8.00" X 18# X 40'	720
BEAM WF 8.00" X 21# X 20'	420
BEAM WF 8.00" X 21# X 25'	525
BEAM WF 8.00" X 21# X 30'	630
BEAM WF 8.00" X 21# X 40'	840
BEAM WF 8.00" X 24# X 20'	480
BEAM WF 8.00" X 24# X 25'	600
BEAM WF 8.00" X 24# X 30'	720
BEAM WF 8.00" X 24# X 40'	960
BEAM WF 8.00" X 24# X 50'	1200

BEAM WF 8.00" X 24# X 60'	1440
BEAM WF 8.00" X 28# X 20'	560
BEAM WF 8.00" X 28# X 25'	700
BEAM WF 8.00" X 28# X 30'	840
BEAM WF 8.00" X 28# X 40'	1120
BEAM WF 8.00" X 28# X 45'	1260
BEAM WF 8.00" X 28# X 50'	1400
BEAM WF 8.00" X 31# X 20'	620
BEAM WF 8.00" X 31# X 25'	775
BEAM WF 8.00" X 31# X 30'	930
BEAM WF 8.00" X 31# X 40'	1240
BEAM WF 8.00" X 31# X 50'	1550
BEAM WF 8.00" X 35# X 20'	700
BEAM WF 8.00" X 35# X 25'	875
BEAM WF 8.00" X 35# X 30'	1050
BEAM WF 8.00" X 35# X 40'	1400
BEAM WF 8.00" X 35# X 50'	1750
BEAM WF 8.00" X 40# X 30'	1200
BEAM WF 8.00" X 40# X 40'	1600
BEAM WF 8.00" X 48# X 30'	1440
BEAM WF 8.00" X 48# X 40'	1920
BEAM WF 8.00" X 48# X 50'	2400
BEAM WF 8.00" X 75# X 35'	2625
BEAM WF 8.00" X 75# X 40'	3000
BEAM WF 10.00" X 12# X 20'	240
BEAM WF 10.00" X 12# X 25'	300
BEAM WF 10.00" X 12# X 30'	360
BEAM WF 10.00" X 12# X 40'	480
BEAM WF 10.00" X 17# X 20'	340
BEAM WF 10.00" X 17# X 25'	425
BEAM WF 10.00" X 17# X 30'	510
BEAM WF 10.00" X 17# X 40'	680
BEAM WF 10.00" X 19# X 20'	380
BEAM WF 10.00" X 19# X 40'	760
BEAM WF 10.00" X 22# X 20'	440
BEAM WF 10.00" X 22# X 25'	550

BEAM WF 10.00" X 22# X 30'	660
BEAM WF 10.00" X 22# X 40'	880
BEAM WF 10.00" X 26# X 20'	520
BEAM WF 10.00" X 26# X 25'	650
BEAM WF 10.00" X 26# X 30'	780
BEAM WF 10.00" X 26# X 40'	1040
BEAM WF 10.00" X 30# X 35'	1050
BEAM WF 10.00" X 33# X 20'	660
BEAM WF 10.00" X 33# X 25'	825
BEAM WF 10.00" X 33# X 30'	990
BEAM WF 10.00" X 33# X 40'	1320
BEAM WF 10.00" X 33# X 50'	1650
BEAM WF 10.00" X 33# X 60'	1980
BEAM WF 10.00" X 39# X 30'	1170
BEAM WF 10.00" X 39# X 40'	1677
BEAM WF 10.00" X 42# X 30'	1260
BEAM WF 10.00" X 45# X 20'	900
BEAM WF 10.00" X 45# X 25'	1125
BEAM WF 10.00" X 45# X 30'	1350
BEAM WF 10.00" X 45# X 40'	1800
BEAM WF 10.00" X 45# X 50'	2250
BEAM WF 10.00" X 49# X 30'	1470
BEAM WF 10.00" X 49# X 40'	1960
BEAM WF 10.00" X 49# X 50'	2450
BEAM WF 12.00" X 14# X 30'	420
BEAM WF 12.00" X 14# X 40'	560
BEAM WF 12.00" X 16# X 20'	320
BEAM WF 12.00" X 16# X 25'	400
BEAM WF 12.00" X 16# X 30'	480
BEAM WF 12.00" X 16# X 40'	640
BEAM WF 12.00" X 19# X 20'	380
BEAM WF 12.00" X 19# X 25'	475
BEAM WF 12.00" X 19# X 30'	570
BEAM WF 12.00" X 19# X 40'	760
BEAM WF 12.00" X 22# X 20'	440
BEAM WF 12.00" X 22# X 25'	550

BEAM WF 12.00" X 22# X 30'	660
BEAM WF 12.00" X 22# X 40'	880
BEAM WF 12.00" X 26# X 20'	520
BEAM WF 12.00" X 26# X 25'	650
BEAM WF 12.00" X 26# X 30'	780
BEAM WF 12.00" X 26# X 40'	1040
BEAM WF 12.00" X 26# X 50'	1300
BEAM WF 12.00" X 30# X 20'	600
BEAM WF 12.00" X 30# X 25'	750
BEAM WF 12.00" X 30# X 30'	900
BEAM WF 12.00" X 30# X 40'	1200
BEAM WF 12.00" X 30# X 50'	1500
BEAM WF 12.00" X 35# X 20'	700
BEAM WF 12.00" X 35# X 25'	875
BEAM WF 12.00" X 35# X 30'	1050
BEAM WF 12.00" X 35# X 40'	1400
BEAM WF 12.00" X 35# X 50'	1750
BEAM WF 12.00" X 40# X 20'	800
BEAM WF 12.00" X 40# X 25'	1000
BEAM WF 12.00" X 40# X 30'	1200
BEAM WF 12.00" X 40# X 40'	1600
BEAM WF 12.00" X 40# X 50'	2000
BEAM WF 12.00" X 40# X 60'	2400
BEAM WF 12.00" X 45# X 20'	900
BEAM WF 12.00" X 45# X 30'	1350
BEAM WF 12.00" X 45# X 40'	1800
BEAM WF 12.00" X 45# X 50'	2250
BEAM WF 12.00" X 50# X 20'	1000
BEAM WF 12.00" X 50# X 25'	1250
BEAM WF 12.00" X 50# X 30'	1500
BEAM WF 12.00" X 50# X 40'	2000
BEAM WF 12.00" X 50# X 50'	2500
BEAM WF 12.00" X 53# X 20'	1060
BEAM WF 12.00" X 53# X 40'	2120
BEAM WF 12.00" X 65# X 20'	1300
BEAM WF 12.00" X 65# X 40'	2600

BEAM WF 12.00" X 65# X 50'	3250
BEAM WF 12.00" X 65# X 60'	3900
BEAM WF 12.00" X 79# X 20'	1580
BEAM WF 12.00" X 79# X 26'	2054
BEAM WF 12.00" X 79# X 30'	2370
BEAM WF 12.00" X 79# X 40'	3160
BEAM WF 14.00" X 22# X 20'	440
BEAM WF 14.00" X 22# X 25'	550
BEAM WF 14.00" X 22# X 30'	660
BEAM WF 14.00" X 22# X 40'	880
BEAM WF 14.00" X 22# X 50'	1100
BEAM WF 14.00" X 26# X 20'	520
BEAM WF 14.00" X 26# X 25'	650
BEAM WF 14.00" X 26# X 30'	780
BEAM WF 14.00" X 26# X 40'	1040
BEAM WF 14.00" X 26# X 50'	1300
BEAM WF 14.00" X 26# X 55'	1430
BEAM WF 14.00" X 26# X 60'	1560
BEAM WF 14.00" X 30# X 20'	600
BEAM WF 14.00" X 30# X 25'	750
BEAM WF 14.00" X 30# X 30'	900
BEAM WF 14.00" X 30# X 40'	1200
BEAM WF 14.00" X 30# X 50'	1500
BEAM WF 14.00" X 34# X 35'	1190
BEAM WF 14.00" X 34# X 40'	1360
BEAM WF 14.00" X 38# X 20'	760
BEAM WF 14.00" X 38# X 25'	950
BEAM WF 14.00" X 38# X 30'	1140
BEAM WF 14.00" X 38# X 40'	1520
BEAM WF 14.00" X 38# X 50'	1900
BEAM WF 14.00" X 43# X 25'	1075
BEAM WF 14.00" X 43# X 30'	1290
BEAM WF 14.00" X 43# X 40'	1720
BEAM WF 14.00" X 43# X 45'	1935
BEAM WF 14.00" X 43# X 60'	2580
BEAM WF 14.00" X 53# X 25'	1325

BEAM WF 14.00" X 53# X 30'	1590
BEAM WF 14.00" X 53# X 40'	2120
BEAM WF 14.00" X 53# X 50'	2650
BEAM WF 14.00" X 74# X 30'	2220
BEAM WF 14.00" X 74# X 40'	2960
BEAM WF 14.00" X 82# X 20' NM	1640
BEAM WF 14.00" X 82# X 39' NM	3198
BEAM WF 14.00" X 82# X 40' NM	3280
BEAM WF 14.00" X 82# X 60' NM	4920
BEAM WF 16.00" X 26# X 20'	520
BEAM WF 16.00" X 26# X 25'	650
BEAM WF 16.00" X 26# X 30'	780
BEAM WF 16.00" X 26# X 40'	1040
BEAM WF 16.00" X 26# X 50'	1300
BEAM WF 16.00" X 31# X 20'	620
BEAM WF 16.00" X 31# X 25'	775
BEAM WF 16.00" X 31# X 30'	930
BEAM WF 16.00" X 31# X 40'	1240
BEAM WF 16.00" X 31# X 50'	1550
BEAM WF 16.00" X 40# X 20'	800
BEAM WF 16.00" X 40# X 25'	1000
BEAM WF 16.00" X 40# X 30'	1200
BEAM WF 16.00" X 40# X 40'	1600
BEAM WF 16.00" X 50# X 20'	1000
BEAM WF 16.00" X 50# X 30'	1500
BEAM WF 16.00" X 50# X 40'	2000
BEAM WF 16.00" X 50# X 60'	3000
BEAM WF 16.00" X 67# X 20'	1340
BEAM WF 16.00" X 67# X 40'	2680
BEAM WF 16.00" X 77# X 49'6"	3811
BEAM WF 16.00" X 77# X 50'	3850
BEAM WF 16.00" X 77# X 52'	4004
BEAM WF 16.00" X 77# X 55'	4235
BEAM WF 16.00" X 89# X 20' NM	1780
BEAM WF 18.00" X 35# X 20'	700
BEAM WF 18.00" X 35# X 25'	875

BEAM WF 18.00" X 35# X 30'	1050
BEAM WF 18.00" X 35# X 40'	1400
BEAM WF 18.00" X 35# X 50'	1750
BEAM WF 18.00" X 40# X 25'	1000
BEAM WF 18.00" X 40# X 30'	1200
BEAM WF 18.00" X 40# X 40'	1600
BEAM WF 18.00" X 40# X 50'	2000
BEAM WF 18.00" X 50# X 30'	1500
BEAM WF 18.00" X 50# X 40'	2000
BEAM WF 18.00" X 50# X 50'	2500
BEAM WF 18.00" X 71# X 50'	3550
BEAM WF 18.00" X 76# X 20'	1520
BEAM WF 18.00" X 76# X 40'	3040
BEAM WF 18.00" X 76# X 60'	4560
BEAM WF 21.00" X 44# X 25'	1100
BEAM WF 21.00" X 44# X 30'	1320
BEAM WF 21.00" X 44# X 40'	1760
BEAM WF 21.00" X 44# X 50'	2200
BEAM WF 21.00" X 50# X 40'	2000
BEAM WF 24.00" X 55# X 25'	1375
BEAM WF 24.00" X 55# X 30'	1650
BEAM WF 24.00" X 55# X 40'	2200
BEAM WF 24.00" X 62# X 20'	1240
BEAM WF 24.00" X 62# X 40'	2480
BEAM WF 24.00" X 68# X 40'	2720