



THE ORANGE BOOK CATALOG



VELOCITY PLATE

AVAILABLE IN 6061 AND 6063 ALLOYS, WEIGHTS SHOWN ARE BASED ON 6061 ALLOY.

- Thickness: 2/3rds Commercial Tolerance - all to the plus side
- Width: 2/3rds Commercial Tolerance - all to the plus side
- Flatness: .0025 x width (Transverse), 2/3rds Commercial Tolerance (Longitudinal)
- 44 minimum ksi UTS
- Carbon free surface



SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
VPL0989	0.250	10.000	3.054
VPL0990	0.250	12.000	3.664
VPL1512	0.375	12.000	5.439
VPL1506	0.500	12.000	7.251
VPL1509	0.625	8.000	6.016
VPL1502	0.625	12.000	9.025
VPL1505	0.625	14.000	10.486
VPL1517	0.750	8.000	7.236
VPL1520	0.750	10.000	9.063
VPL1501	0.750	12.000	10.871
VPL1503	0.750	14.000	12.675
VPL1511	1.000	12.000	14.460
VPL1507	1.000	14.000	16.882
VPL1723	1.250	12.000	18.062
VPL1513	1.500	8.000	14.368
VPL1508	1.500	10.000	17.971
VPL1500	1.500	12.000	21.587
VPL1515	1.750	8.000	16.781
VPL1510	1.750	12.000	25.151
VPL1518	2.000	10.000	23.980
VPL1514	2.000	12.000	28.767
VPL1504	2.000	14.000	33.586