



# WESTERN STATES METALS

## PRODUCT DIMENSIONS

### Chrome Plated Bar

AISI 1045, 1050

SIZE	DESCRIPTION		WT./FT	SIZE	DESCRIPTION		WT./FT
1/2"	75,000 PSI YIELD	CPO	0.688	2 3/4"	100,000 PSI YIELD	CPO	20.19
				2 3/4"	100,000 PSI YIELD	IHCP	20.19
5/8"	75,000 PSI YIELD	CPO	1.043				
5/8"	100,000 PSI YIELD	CPO	1.043	3"	75,000 PSI YIELD	CPO	24.03
				3"	100,000 PSI YIELD	CPO	24.03
3/4"	75,000 PSI YIELD	CPO	1.502	3"	100,000 PSI YIELD	IHCP	24.03
3/4"	100,000 PSI YIELD	CPO	1.502				
3/4"	100,000 PSI YIELD	IHCP	1.502	3 1/4"	100,000 PSI YIELD	CPO	28.2
				3 1/4"	100,000 PSI YIELD	IHCP	28.2
7/8"	75,000 PSI YIELD	CPO	2.04				
7/8"	100,000 PSI YIELD	CPO	2.04	3 1/2"	100,000 PSI YIELD	CPO	32.71
				3 1/2"	100,000 PSI YIELD	IHCP	32.71
1"	100,000 PSI YIELD	CPO	2.67				
1"	100,000 PSI YIELD	IHCP	2.67	3 3/4"	100,000 PSI YIELD	IHCP	37.55
1 1/8"	100,000 PSI YIELD	CPO	3.38	4"	100,000 PSI YIELD	CPO	42.73
1 1/8"	100,000 PSI YIELD	IHCP	3.38	4"	100,000 PSI YIELD	IHCP	42.73
				4 1/2"	1000,000 PSI YIELD	IHCP	54.08
1 1/4"	100,000 PSI YIELD	CPO	4.172				
1 1/4"	100,000 PSI YIELD	IHCP	4.172	<b>METRIC</b>			
				18 MM	100,000 PSI YIELD	IHCP	1.342
1 3/8"	100,000 PSI YIELD	CPO	5.049	22 MM	100,000 PSI YIELD	CPO	2.002
				25 MM	100,000 PSI YIELD	CPO	2.585
1 1/2"	100,000 PSI YIELD	CPO	6.008	30 MM	100,000 PSI YIELD	IHCP	3.724
1 1/2"	100,000 PSI YIELD	IHCP	6.008	35 MM	100,000 PSI YIELD	CPO	5.07
				40 MM	100,000 PSI YIELD	CPO	6.623
1 5/8"	75,000 PSI YIELD	CPO	7.05	40 MM	100,000 PSI YIELD	IHCP	6.623
1 5/8"	100,000 PSI YIELD	CPO	7.05	45 MM	100,000 PSI YIELD	IHCP	8.384
				50 MM	100,000 PSI YIELD	CPO	10.51
1 3/4"	75,000 PSI YIELD	CPO	8.178	50 MM	100,000 PSI YIELD	IHCP	10.51
1 3/4"	100,000 PSI YIELD	CPO	8.178	55 MM	100,000 PSI YIELD	IHCP	12.515
1 3/4"	100,000 PSI YIELD	IHCP	8.178	56 MM	100,000 PSI YIELD	IHCP	12.981
				60 MM	100,000 PSI YIELD	IHCP	14.896
1 7/8"	75,000 PSI YIELD	CPO	9.387	65MM	100,000 PSI YIELD	IHCP	17.484
1 7/8"	100,000 PSI YIELD	CPO	9.387	70 MM	100,000 PSI YIELD	IHCP	20.28
				75 MM	100,000 PSI YIELD	IHCP	23.251
2"	75,000 PSI YIELD	CPO	10.68	80 MM	100,000 PSI YIELD	IHCP	26.493
2"	100,000 PSI YIELD	CPO	10.68	85 MM	100,000 PSI YIELD	IHCP	29.892
2"	100,000 PSI YIELD	IHCP	10.68	90 MM	100,000 PSI YIELD	IHCP	33.517
				95 MM	100,000 PSI YIELD	IHCP	37.35
2 1/8"	100,000 PSI YIELD	IHCP	12.06	100 MM	100,000 PSI YIELD	IHCP	41.385
				105 MM	100,000 PSI YIELD	IHCP	45.73
2 1/4"	100,000 PSI YIELD	CPO	13.52	110 MM	100,000 PSI YIELD	IHCP	50.083
2 1/4"	100,000 PSI YIELD	IHCP	13.52				
2 3/8"	100,000 PSI YIELD	CPO	15.105				
				Sizes currently in stock.			
2 1/2"	100,000 PSI YIELD	CPO	16.69	Other sizes are available and stocked upon request			
2 1/2"	100,000 PSI YIELD	IHCP	16.69				