

## Machinability For Cold Drawn Bars

Relative Machinability Rating, Per Cent Based on Cold  
Drawn B1112 as 100 Per Cent

AISI No.	Machinability Rating	AISI No.	Machinability Rating	AISI No.	Machinability Rating
<b>Carbon and Resulphurized Steels</b>					
12L14	158	1117	91	1020	72
B1113	136	1118	91	1137	72
1213	136	1144*	85	1045*	72
B1112	100	1141*	81	1035	70
1119	100	1016	78	1141	70
1212	100	1018	78	1050*	70
B1111	94	1022	78	1040	64
1212	94	1144	76	1045	57
				1050	54
<b>Alloy Steels</b>					
1330*	55	4419*	65	6150*	55
1340*	50	4615	65	8615	70
1345*	45	4621	60	8627*	60
4023	70	4626	70	8610*	65
4024	75	4718	60	8655*	55
4037*	70	4815	50	8720	65
4047*	65	5015	65	8740*	65
4118	60	5120	70	50B44*	65
4137*	70	5130*	70	50B50*	55
4140*	65	5140*	65	81B45*	65
4150*	55	5150*	60	94B17	70
4340*	50	6118	60	94B30*	70

Annealed\*