

Table X1.2 8752B Brake Drum Metal Composition	
G3500b	
Metal Component Elements Properties	
Carbon, C	3.4% Min.
Manganese MN	0.60-0.90%
Phosphorus, P	0.16% Max
Sulphur, S	0.12% Max
Silicon, Si	1.3% - 1.8%
Mechanical Properties	
Tesile Strength psi	35000 psi
Brinell Hardness	207-255