Martensitic (Ha	ardenable by heat treatment)								
410 (S41000)	General-purpose heat treatable type. Machine parts; pump shafts; bolts; brushings; coal chutes; cutlery; finishing tackle; hardware; jet engine parts; mining machinery; rifle barrels; screws; valves.	11.5-13.5 Cr, 0.15 C, 1.0 Mn, 1.0 Si, 0.040 P, 0.030 S	sheets plates	70,000 70,000	45,000 35,000	25 30	80 Rb 150 Bhn	С	90 81
Ferritic (Non-ha	ardenable)								
430 (S43000)	General-purpose non-hardenable chromium type. Decorative trim; nitric acid tanks; annealing baskets; combustion chambers; dishwash- ers; heaters; mufflers; range hoods; recuperators; restaurant equip- ment.	16-18 Cr, 0.12 C, 1.0 Mn, 1.0 Si, 0.040 P, 0.030 S	sheets plates	75,000 75,000	50,000 40,000	25 30	85 Rb 160 Bhn	С	87 84