

Chemical Composition (%)

Steel Group	C	Si	Mn	P max	S max	V
St35, E235	max 0.17	max 0.35	min 0.40	0.025	0.025	
St45	max 0.21	max 0.35	min 0.40	0.025	0.025	
St52, E355	max 0.22	max 0.55	max 1.60	0.025	0.025	
E410, STE460	0.16÷0.22	0.10÷0.50	1.30÷1.70	0.030	0.035	0.08÷0.15