



Classic cold rolled strip and special deep drawing grades



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Standard	DIN EN 10139						
Grades ⁽¹⁾		DC 01	DC 03	DC 04	DC 05	DC 06	DC 07
Chemical cast analysis	C (max)	0.120	0.100	0.080	0.060	0.020	0.010
	Mn (max)	0.600	0.450	0.400	0.350	0.250	0.200
	P (max)	0.045	0.035	0.030	0.025	0.020	0.020
	S (max)	0.045	0.035	0.030	0.025	0.020	0.020
	Ti (max)					0.300	0.200
Strip thicknesses [mm] Delivery conditions	A, LC - C290	0.20 - 5.20				0.20 - 2.00	
	C340	0.20 - 5.00					
	C390 - C440	0.20 - 5.80					
	C490	0.20 - 5.40					
	C590	0.20 - 4.00					
	C690	0.20 - 2.80					
Strip widths (mm) Delivery conditions	LC - C340				4 - 810 ⁽²⁾		
	C390 - C690	4 - 810 ⁽²⁾					
Mechanical properties	Acc. to DIN EN 10139						
Surfaces (appearance + finish)	MA with finish RR, RM, RL						
	MB ⁽³⁾ with finish RL, RM						
Dimensional tolerances	Acc. to DIN EN 10140 and special agreement						
Delivery forms	Coils and cut to lengths						
Specialities	With little earing on request						

⁽¹⁾ Special analysis on request ⁽²⁾ Maximum width only for NK ⁽³⁾ MB for thicknesses 0.2 - 2.0 mm, thicker dimensions on request

