

MATERIAL NUMBER 1.0356 · CLASS 1.0

1.0356

Chemical composition, mechanical and physical property values, and 8 standard designations from 2 regions.

DENSITY 7.85 g/cm ³	OTHER DESIGNATIONS 8 in 2 regions	PROPERTY VALUES 1 on file
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Chemical composition	Mass fraction in %
No chemical composition is on file for this material number.	

Predicted transformation temperatures
Not enough recorded composition to predict a transformation temperature for this grade — missing: C, Mn, Si, Ni, Cr, Mo.

Physical properties			1 values
PROPERTY	VALUE	UNIT	
Density	7.85	g/cm³	

Designations across standards		8 designations · 2 documented as identical	
Europe	6	United States	2
1.0356	din-en	K01800	This grade's own name
P215NL	din-en	A 333 Grade 1	astm
P255QL	din-en		
TTSt 35	This grade's own name		
TTSt 35 N	din-en		
TTSt 35 V	din-en		

Note on use. The data is compiled to the best of our knowledge from publicly available standards and manufacturer documentation. It replaces neither material testing nor an inspection document to EN 10204. Please request a mill certificate to EN 10204 2.1, 3.1 or 3.2 together with your enquiry. The standard in its current valid edition always prevails.

Enquiry about 1.0356

Quotation, availability, mill certificate or a technical question — directly on the material page.

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MATERIAL NO.

1.0356

ISSUED

Aug 20, 2026