

Material overview

Stainless steel strip for springs
 acc. to DIN EN 10151

ferritic steel
 1.4016 X6Cr17

austenitic steel
 1.4301 X5CrNi18-10
 1.4310 X10CrNi18-8

Precipitation-hardenable steel
 1.4568 X7CrNiAl17-7

Stainless steels
 acc. to DIN EN 10088-2

ferritic steel
 1.4016 X6Cr17

austenitic steel
 1.4301 X5CrNi18-10
 1.4303 X4CrNi18-12
 1.4401 X5CrNiMo17-12-2
 1.4404 X2CrNiMo17-12-2
 1.4541 X6CrNiTi18-10
 1.4571 X5CrNiMoTi17-12-2

Heat resisting steels and
 nickel alloys
 acc. to Norm DIN EN 10095

austenitic steel
 1.4828 X15CrNiSi20-12

Cold-rolled narrow steel strip
 for heat-treatment
 acc. to DIN EN 10132-3

heat treatable steel
 1.1181 C35E
 1.1191 C45E

Cold-rolled narrow steel strip
 for heat-treatment
 acc. to DIN EN 10132-4
 in condition:
 annealed and slightly re-rolled (+LC)
 cold-rolled (+CR)
 quenched and tempered (+QT)

Spring steels and other applications
 1.1204 C55S
 1.1211 C60S
 1.1231 C67S
 1.1248 C75S
 1.1269 C85S
 1.1274 C100S
 1.8159 51CrV4

Cold rolled uncoated mild steel
narrow strip for cold forming
acc. to DIN EN 10139

unalloyed steels
1.0330 DC01
1.0347 DC03
1.0338 DC04
1.0312 DC05

alloyed steel
1.0873 DC06

Electrolytically zinc coated cold rolled
steel flat products for cold forming
acc. to DIN EN 10152

unalloyed steels
1.0330 DC01 +ZE
1.0347 DC03 +ZE
1.0338 DC04 +ZE
1.0312 DC05 +ZE

alloyed steels
1.0873 DC06 +ZE

Continuously hot-dip coated
steel flat products
acc. to DIN EN 10346

1.0226 DX51D +Z,+ZF,+ZA,+AZ,+AS
1.0350 DX52D +Z,+ZF,+ZA,+AZ,+AS
1.0355 DX53D +Z,+ZF,+ZA,+AZ,+AS
1.0306 DX54D +Z,+ZF,+ZA,+AZ,+AS
1.0309 DX55D +AS
1.0322 DX56D +Z,+ZF,+ZA,+AS

"Coated seel strips"

gold varnished
white varnished
tin-plated
brass-plated
nickel-plated

"Packaging strip steel"

blank

Non-ferrous metals

Brass
Bronze
Copper
Nickel-Silver
Aluminium