

## AFNOR 36206 15 CD 2.05steel plate/sheet for steel with Cr., Mo, Cr-Mo steels for pressure vessels

AFNOR 36206 15 CD 2.05steel plate/sheet, AFNOR 36206 15 CD 2.05steel plate/sheet, under AFNOR 36206 standard, we can regard 15 CD 2.05steel plate/sheet for steel with Cr., Mo., Cr-Mo steels which is used for pressure vessels.

AFNOR 36206 15 CD 2.05steel grade is a kind of steel which with Cr., Mo., Cr-Mo and mainly used for pressure vessels. The steel grade 15 CD 2.05is according to AFNOR 36206 standard which with the yield strength of 242MPa.The followings are the chemical composition and mechanical properties of AFNOR 36206 15 CD 2.05steel plate.

The chemical composition of steel AFNOR 36206 15 CD 2.05steel by [%]

Grades	C max	Mn max	S max	P max	Si	Cr	Ni	Cu	Mo	Nb+V+Ti
15 CD 2.05	0.18	0.90	0.035	0.035	0.15- 0.40	-	-	-	-	-
15 CD 2.05	0.20	0.90	0.035	0.035	0.15- 0.40	-	-	-	-	-
15 CD 2.05	0.23	0.90	0.035	0.035	0.15- 0.40	-	-	-	-	-

Mechanical properties of AFNOR 36206 15 CD 2.05steel

Grade	Permissible yield point ratio	Yield Strength MPa(min)	Tensile Strength MPa	Elongation % (min)
15 CD 2.05	-	255	450-585	23
15 CD 2.05	-	275	485-620	21
15 CD 2.05	-	295	515-655	20

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