

DIN 17155 13 Cr Mo 44 steel plate/sheet for steel with Cr., Mo.,Cr-Mo steels for pressure vessels

DIN 17155 13 Cr Mo 44 steel plate/sheet, DIN 17155 13 Cr Mo 44 steel plate/sheet, under DIN 17155 standard, we can regard 13 Cr Mo 44 steel plate/sheet for steel with Cr., Mo.,Cr-Mo steels which is used for pressure vessels.

DIN 17155 13 Cr Mo 44 steel grade is a kind of steel which with Cr., Mo.,Cr-Mo and mainly used for pressure vessels. The steel grade 13 Cr Mo 44 is according to DIN 17155 standard which with the yield strength of 242MPa. The followings are the chemical composition and mechanical properties of DIN 17155 13 Cr Mo 44 steel plate.

Chemical Composition of 13 Cr Mo 44

Grade	C. max	Mn.	S.	N	Cu	Si.	P.	Cr.	Ni.	Mo.
13 Cr Mo 44	0.15	2.00	0.03	-	0.30	1.00	0.045	17/19	8/10	-

The mechanical properties of DIN 17155 13 Cr Mo 44 steel plate

Grade	Strength Level (N/mm ²)	
	Yield Strength [MPa]	Tensile Strength [MPa]
13 Cr Mo 44	345	550

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