

UNE 36129 AE 265 KR steel plate/sheet for gas cylinders and gas vessels

AE 265 KR steel plate/sheet, under UNE 36129 standard, we can regard AE 265 KR steel plate/sheet for gas cylinders and gas vessels.

AE 265 KR steel plate/sheet is one mainly of Steel for gas cylinders and gas vessels. UNE 36129 AE 265 KR steel is grade for gas cylinders in SG255, SG295, SG325 and SG365, which with the tensile strength of 440MPa and the yield strength of 295MPa.

Chemical composition unit%

Symbol	Chemical composition				
	C max	Si max	Mn max	P max	S max
AE 265 KR	0.20	0.35	1.00	0.040	0.040

Mechanical properties

Symbol	Yield point or proof stress N/mm ² (min)	Tensile strength N/mm ² min	Elongation % min	Tensile test piece	Bendability		
					Bending Angle	Inside radius	Test piece
AE 265 KR	295	440	26	NO.5 in rolling direction	180°	Thickness x 1.0 Thickness x 1.5	No.3 in rolling direction

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