



**DIN 17172 StE 240.7 steel plate/pipes for large diameter pipes**

StE 240.7 steel plate/pipes, under DIN 17172 standard, we can regard StE 240.7 steel plate/pipes as large diameter pipes.

StE 240.7 steel plate/pipes is one mainly of Steel for large diameter pipes, DIN 17172 StE 240.7 steel is manufactured using premium grade of raw material. These are used to flow steam, water, oil and various petrochemicals substance in various petrochemical and chemical industries. These Steel Seamless Pipes are widely appreciated for high performance and less maintenance.

StE240.7 DIN 17172 Material#1.0457	Comparison of steel grades	
	EN10208-2	L245NB
	API5L	Gr.B

Chemical analysis -% by mass\*

Grades	Material number	C max	Si max	Mn. mix	P max	S max
StE240.7	1.0457	0.17	0.45	0.4	0.04	0.035

Mechanical properties

Grade	Permissible yield point ratio	Yield Strength MPa(min)	Tensile Strength MPa	Elongation % (min)
StE240.7	≤ 0.85	240	370 - 490	24

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