SHANGHAI KATALOR ENTERPRISES CO., LTD.



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EN10217-2 P195GH ERW Steel Pipe

EN 10217-2 standard ERW steel pipes with circular sections, the tubes shall be manufactured by high frequency welding (HFW), minimum frequency 100kHz, EN 10217-2 standard ERW steel pipes finished tubes shall not include welds used for joining together lengths of strip prior to forming.

EN10217-2 P195GH ERW Steel Pipe Chemical Composition Analysis (%):

Steel grade		C	Si	Mn	р	c	Cr	Ma	NI:
Steel name	Steel number		51	Mn	r	3	Cr	Mo	Ni
En10217-2 P195GH	1.0348	≤0.13	0.35	≤0.70	0.025	0.020	0.30	≤0.08	0.30

EN10217-2 P195GH ERW Steel Tube Mechanical Properties:

Steel grade		Tensile properties at room temperature						
		Upper yield strength or proof strength	Elongation A					
Steel name	Steel number	ReH or Rp0,2	Tensile strength Rm	Min%				
		Min. Mpa	Мра	Ι	t			
En10217-2 P195GH	1.0348	195	320-440	27	25			

EN10217-2 P195GH ERW Steel Pipe Specification: Maximum Out Diameter: 273mm

EN10217-2 P195GH ERW Steel Tube Application:

1, applies to pipe piles in which the steel cylinder acts as a permanent load-carrying member, or as shell to form cast-in-place concrete piles;

2, predominantly used in the construction of chemical plant, vessels, pipe work and for general mechanical engineering purposes;

3, Line pipe for use in pipeline transportation systems in the petroleum and natural gas industries, applies to pipe;

If you need En10217-2 P195GH ERW steel tube stock or En10217-2 P195GH ERW steel tube machining service, you can contact with Katalor, we can make the P195GH ERW steel tube quotation according to your demands.