

**SPHC,SPHD, SPHE steel plate**
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JIS G 3131-1996

Hot rolled Mild steel plates,sheets and strip

**SPHC,SPHD, SPHE Chemical composition unit%**

Symbol	Chemical composition			
	C	Mn	P	S
	max	max	max	max
SPHC	0.15	0.60	0.050	0.050
SPHD	0.10	0.50	0.040	0.040
SPHE	0.10	0.50	0.030	0.035

**SPHC,SPHD, SPHE Mechanical properties**

Symbol	Tensile strength N/mm2 min	Elongation% min						Tensile test piece	Bendability			
		≥1.2 <1.6mm	≥1.6 <2mm	≥2 <2.5mm	≥2.5 <3.2mm	≥3.2 <4mm	≥4mm		Bending angle	Inside Radius <3.2mm ≥3.2 mm	Test piece	
SPHC	270	27	29	29	29	31	31	No.5 in	180°	Flat on	Thickness	No.3 in

**Bebon steel — The most professional exporter on weathering resistant steel**

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										itself	x 0.5	
SPHD	270	30	32	33	35	33	39	rolling direction	-	-	-	rolling direction
SPHE	270	31	33	35	37	39	41		-	-	-	

Bebon International is a professional SPHC,SPHD, SPHE steel exporter and a steel Stockist in china. We keep more than 1000 tons SPHC,SPHD, SPHE steel in stock every month. If you want to get the SPHC,SPHD, SPHE steel price, please do not hesitate to contact us. Any need in SPHC,SPHD, SPHE Chemical Composition and Mechanical Properties, please feel free to contact us by email or calling to us.

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