



JIS G3131 SPHD steel work / steel structure / steel machining parts

SPHD steel is a material grade defined in JIS G3131 standard. It also lies in the category of dead mild steel. SPHD steel work / steel structure / steel machining parts are made from high quality hot rolled SPHD steel .

For more information about SPHD steel work ,please see the following :

SPHD steel work Chemical analysis -% by mass*

Symbol	Chemical composition			
	C max	Mn max	P max	S max
SPHD steel work	0.10	0.50	0.040	0.040

SPHD steel machining parts Mechanical properties

Annealing hardness HBS	Cold pull hardness HBS	Preheating temperature °C	Quenching temperature °C		Holdin g time min	Hardenin g medium	Temper temperature °C	After temperin g hardness ≥HRC
			salt-bat h furnace	controlled atmospher e furnace				

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Shanghai Katalor Enterprises

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235	262	788	1191	1204	5 ~ 15	air cooling	522	60
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We keep more than 1000 tons SPHD steel stock , so we can supply many specifications SPHD steel structure based on the customer's requirement. And we also can supply SPHD steel work customized service .

SPHD steel work processing service:

Cutting (any size and any shape), drilling, welding, milling, machining etc.

SPHD steel machining parts application:

SPHD steel machining parts are widely used for parts with common formability requirement, such as gear case, electric device ,jack shell, collar rim, wheel dish and compressor case.

If you have demand for SPHD steel structure , SPHD steel work processing, please contact Katalor. We will give you the competitive price, good quality and fast delivery.

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Shanghai Katalor Enterprises Co., Ltd located in shanghai of china, is specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's service has already spread many countries in Europe , America, Southeast Asia, Middle East, South America, Africa, and so on.

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