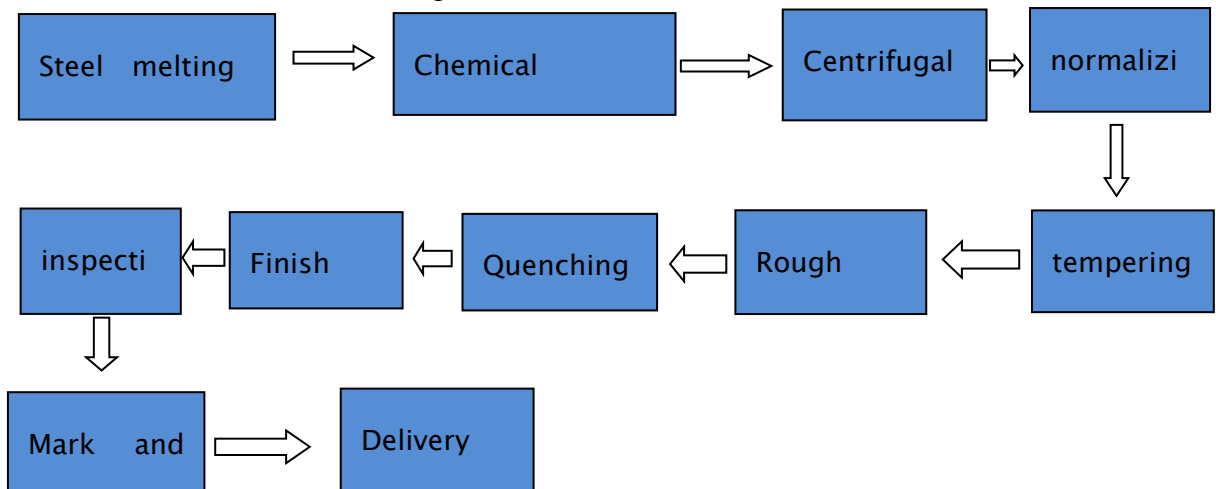




### Centrifugal Casting Bush For Aluminum Cold Rolling Mill

The cold rolling mill steel bush is mainly used for aluminum foils, plates and stainless foils & plates coiling. We can supply the steel bush size from  $\Phi 110$  to  $\Phi 1000$ mm, the most suitable material will be chosen according to the customer's requirement.

#### Production process



## Typical material property

	steel grade			最高耐温 (°C) Maximum temperature tolerance		
	35CrMoV	35CrNiMo	KCP-12	35CrMoV	35CrNiMo	KCP-12
力学性能 Mechanical property	Re>950Mpa Rm>1100Mpa Elongation>8	Re>460Mpa Rm>835Mpa Elongation>8	Re>835Mpa Rm>1080Mpa Elongation>8	520	560	560
调质硬度(Q+T) hardness(HB)	≤ 241	240-260	240-260			

### Quality Warranty

1)Centrifugal Casting

Correctness of Chemical composition is guaranteed by light spectrum, No slag,gas pole or crack would occur to both inside and outside surface of steel sleeve

2)Concentricity

Concentricity precision of cylindrical and taper reaches 0.20

3)Rust prevention

Rust prevention oil covered before delivery,Warranty of no rust during placed cycle



## WORKSHOP



## Contact us

Yantai Ted Machine Co.,Ltd

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