



Small Ball Mill Spare Parts Grinding Balls For Ball Mill 48HRC-60HRC

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HYZONT
- Certification: CCC
- Model Number: ZQCR2
- Minimum Order Quantity: 1 ton
- Price: Negotiable
- Packaging Details: iron basket
- Delivery Time: 15 Days after Payment
- Payment Terms: L/C, D/A, D/P, T/T



Product Specification

- Highlight: 48HRC grinding balls for ball mill,
60HRC grinding balls for ball mill,
Ball Mill Spare Parts 48HRC

Product Description

High quality Griding Ball of Ball mill machine 48-60HRC high quality

Chromium Alloy Casting Ball (Forging)



Our Product Introduction

for more products please visit us on powerplantmachine.com

高、中、低铬合金铸球 High, medium and low chromium alloy of metal ball

产品规格 Specification

高、中、低铬合金铸球 High/medium/low chromium alloy of metal ball	φ 8	φ 10	φ 12.5	φ 15	φ 20	φ 25
	φ 30	φ 40	φ 50	φ 60	φ 70	φ 80
	φ 90	φ 100	φ 110	φ 120	φ 125	φ 130

机械性能、金相组织 Mechanical Properties and Microstructure

名 称 Name	硬 度 Hardness(HRC)	冲击值 AK(J/cm ²)	金相组织 Microstructure	落球次数 Falling times
低铬合金铸球 low chromium alloyed cast grinding balls	≥45	≥2.0	P+C	8000
中铬合金铸球 medium chromium alloyed cast grinding balls	≥48	≥2.0	P+C	15000
高铬合金铸球 high chromium alloyed cast grinding balls	≥58	≥2.5	M+C	18000
特高铬合金铸球 Extremely high chromium alloyed cast grinding balls	≥60	≥3.0	M+C	20000

C-碳化物 M-马氏体 P-珠光体 C-Carbide P-Pear lite M-Martensite

化学成份 Chemical Composition

化 学 成 份 Chemical Composition							
名 称 Name	C	Si	Mn	Cr	P	S	Cu Mo Al Ni Nb Zr v
低铬合金铸球 low chromium alloyed cast grinding balls	2.2-3.5	≤1.2	≤0.3-1.5	0.8-2.2	≤0.10	≤0.10	微量 Trace
中铬合金铸球 medium chromium alloyed cast grinding balls	2.0-3.3	≤1.2	≤0.3-1.5	4.9-9.0	≤0.10	≤0.10	微量 Trace
高铬合金铸球 High chromium alloyed cast grinding balls	2.0-3.2	≤1.0	≤0.3-1.5	10-12	≤0.10	≤0.06	微量 Trace
特高铬合金铸球 Extremely high chromium alloyed cast grinding balls	2.0-3.2	≤1.0	≤0.3-1.5	18-28	≤0.10	≤0.06	微量 Trace

注：以上产品如需调整化学成份或增加其它合金元素，另以合同方式约定为准
Notes: it shall be negotiated in the contract if the chemical composition is to be adjusted.

Hyzont Hyzont (Shanghai) Industrial Technologies Co.,Ltd..

+86-15021164313 raymond@hyzont.com powerplantmachine.com

Room No.809-811 block No.1, Lane No.99 , Shenmei Road, Pudong New District, Shanghai, China.