

# OEM Casting Cr26NiMo Alloy Hammer Crusher Parts

## **Basic Information**

Place of Origin: China
Brand Name: Ascend
Certification: CE/ISSO9001

• Model Number: PC600x400 PC800x600 PC1000x800

• Minimum Order Quantity: 1 set

• Price: USD 1.6-2.6 Per Kg

Packaging Details: Water and rust proof in wooden box or

cotainer

Delivery Time: 7-10 working days
 Payment Terms: T/T, Western Union
 Supply Ability: 10 set per month



# **Product Specification**

Application: Mining, stone And Ore

• Condition: New

• Type: Hammer Crusher Hammer Parts

Dimension(I\*w\*h): Specific Model
 Spare Parts Supply: Anytime
 Product Name: Cone Crusher

Keyword: Fine Stone Jaw Crusher

 Material: Casting Chrome Cr26NiMo Alloy
 Highlight: OEM Hammer Crusher Parts, metso sandivik cone crusher parts



# More Images





## **Product Description**

#### **OEM Casting Manganese Alloy Stone Hammer Crusher Mill Hammer Spare Parts**

Hammer crusher spare parts mainly refer to hammer, also called hammer head, is usually made of high manganese alloy, usually we say Mn13Cr2.

Besides the manganese alloy hammer, our company also develop another type of advanced hammer, that is bi-metal composite crusher hammer. The bi-metal composite hammer lift is around 3 times of the common crusher hammer. It is also call double liquid composite hammer, means it is the connect of two different material. The hammer hold is made of casting alloy which features good persistence, while the hammer head part is made of high chrome alloy, whose hardness is HRC62-65, which can break the stone easily with little wearing.

#### The following is the chemical analysis of the hammer material:

Chemical Component										
Material	С	Mn	Cr	Si	Mo	Ni	Cu			
Mn13Cr2	1.1~1.4	12~15	1.7~2.2	0.3~1.0						
Mn18Cr2	1.1~1.4	17~19	1.8~2.2	0.3~1.0						
Cr12	2.0~3.3	≤2.0	11~14	≤1.2	≤3.0	≤2.5	≤1.2			
Cr15	2.0~3.3	≤2.0	11~14	≤1.2	≤3.0	≤2.5	≤1.2			
Cr20	2.0~3.3	≤2.0	14~18	≤1.2	≤3.0	≤2.5	≤1.2			
Cr26	2.0~3.3	≤2.0	23~30	≤1.2	≤3.0	≤2.5	≤2			



#### **Titanium Carbide hammer**

Besides traditional hammer, we also develop new type titanium carbide hammer to increase durability and strength of the hammer, whose using life is 3 to 4 times of the common manganese hammer. The titanium carbide columns are now available with different length, 13mm, 20mm, 30mm, 40mm and 60mm. Many cement factory and quarry customer used our titanium carbide hammer and are very satisfied with its long lift, saving more spare parts changing time.

# Titanium hammer sample



#### Titanium hammer after used



Titanium Carbide hammer production





**Hammer crusher Specification** 

Name	Max.feeding size (mm)	Output size (mm)	Capacity (t/h)	Motor Power (kw)	Weight (kg)
PC300×200	≤100	≤10	2-5	5.5	600
PC400×300	≤100	≤10	5-10	11	800
PC600×400	≤120	≤15	10-25	18.5	1500
PC800×600	≤120	≤15	20-35	55	3100
PC1000×800	≤200	≤13	20-40	115	7900
PC1000×1000	≤200	≤15	30-80	132	8650
PC1300×1200	≤250	≤19	80-200	240	13600

Spare parts package and delivery



# ASCEND Henan Ascend Machinery Equipment Co., Ltd.





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