



AK-Z888N

Typical Chemical Composition(%): Hardness: 58-64

Element	C	Cr	Mn	Si	Nb		
Requirement (%)	3.0-5.0	20-24	0.5-2.5	0.5-2.5	6.0-7.0		

Used in the steel industry, mining, and other industries where wear-resistant applications are required. Suitable for cone breakers, vertical mills/grinding discs, dredging buckets, screen plates, sand planers, tops of dredging teeth.

AK-Z689

Typical Chemical Composition(%): Hardness: 55-62

Element	C	Cr	Mn	Si	Other		
Requirement (%)	0.5-0.7	9.0-11.0	1.2-1.8	2.0-3.0	2.0		

Used in cement industry, steel, electric power, mining, coal handling, and other industries where wear-resistant use is required. Suitable for crusher parts, bucket liners, excavator teeth and other medium wear parts.

AK-Z558

Typical Chemical Composition(%): Hardness: 60-65

Element	C	Cr	Mn	Si	Other		
Requirement (%)	4.5-5.5	14-16	0.5-1.0	0.4-0.8	5.0		

Used in cement industry, steel, electric power, mining, coal handling, and other industries requiring wear-resistant usage. Suitable for wear-resistant surfaces that require resistance to abrasive wear, such as hammer heads of hammer mills, feeder discs, cut-off teeth and other components.