

Tungsten Carbide Stone Crushing Strips for Sand Making

Tungsten carbide strips designed for stone crushing applications within sand making machines. These strips offer high wear resistance and durability, ensuring a prolonged operational life.



ADDITIONAL IMAGES



Product Overview

High-Performance Tungsten Carbide Strips

These Yg6 tungsten carbide stone crushing strips are engineered for maximum durability in sand-making and heavy-duty crushing operations. Utilizing 100% raw materials and HIP sintering technology, these components deliver exceptional hardness and wear resistance to withstand demanding mining and construction environments. Available in a wide variety of dimensions and types, they are the ideal solution for enhancing machinery uptime and production efficiency.

Technical Specifications

TYPE	T (mm)	W (mm)	L (mm)	TYPE	T (mm)	W (mm)	L (mm)
STB 12	0.8	1.6	25.4	STB 410A	3.2	7.9	38.1
STB 13	1.2	2.4	25.4	STB 410B	3.2	7.9	76.2
STB 13A	1.2	2.4	20.6	STB 412A	3.2	9.5	50.8
STB 24A	1.6	3.2	25.4	STB 412B	3.2	9.5	76.2
STB 24B	1.6	3.2	76.2	STB 412C	3.2	9.5	152.4
STB 24C	1.6	3.2	31.8	STB 412D	3.2	9.5	25.4
STB 26A	1.6	4.8	25.4	STB 416	3.2	12.7	152.4
STB 26C	1.6	4.8	76.2	STB 416A	3.2	12.7	25.4
STB 28A	1.6	6.4	25.4	STB 416B	3.2	12.7	38.1
STB 28B	1.6	6.4	31.8	STB 416C	3.2	12.7	76.2
STB 28D	1.6	6.4	76.2	STB 420	3.2	15.9	152.4
STB 14	2.0	3.2	28.6	STB 68	4.8	6.4	152.4
STB 34	2.4	3.2	127.0	STB 68A	4.8	6.4	76.2
STB 36	2.4	4.8	28.6	STB 610	4.8	7.9	152.4
STB 36A	2.4	4.8	31.8	STB 610A	4.8	7.9	76.2

Comprehensive size and type availability for sand-making machine strips.

YG6 Grade Material Properties

Property	Value
ISO Grade Equivalent	K20
Hardness	89.8 HRA
Bending Strength	1700 N/mm ²
Density	14.7-15.1 g/cm ³

Product Features

Key Features & Benefits

100% Raw Material, HIP Sintered, High Wear Resistance, ISO 9001 Certified, Customizable Dimensions

Applications

Industry Applications

- Stone Crushing
- Sand Making Machines
- Processed Wood Production
- MDF Manufacturing
- Cast Iron & Non-ferrous Materials
- Hardened Steel
- PCB Processing
- Brake Materials