

## **GH Bearing Steel Grit granite cutting steel grit**

**Specifications:** 

| Price           | Contact Us                    |  |  |
|-----------------|-------------------------------|--|--|
| Place of Origin | Shandong, China               |  |  |
| Payment Terms   | T/T, L/C, Western Union, etc. |  |  |
| Delivery Detail | 10-25 Working Days.           |  |  |
| Keyword         | Steel Angular Grit            |  |  |

## **Detail Introduction:**

## **Bearing Steel Grit**

G10/G12/G14/G16/G18/G25/G40/G50/G80/G120

GH GL GP grade

Bearing Steel Grit, it's much different with cast steel grit, it's cracked from Ball Bearing scraps with heat treatments. This kind of steel grit has no cambered surface, efficiency higher than common cast steel grit for stone cutting. And also this bearing steel grit contain Chrome 0.6-1.6%, much more wear resisting during stone cutting!

**Specification** 

| Item  |    | Bearing Steel Grit |               |  |  |
|---|----|--------------------|---------------|--|--|
| Chemical Composition  | С  | 0.80-1.20%         |               |  |  |
|   | Si | 0.15-1.20%         |               |  |  |
|   | Mn | 0.30-1.20%         |               |  |  |
|   | Cr | 0.60-1.65%         |               |  |  |
|   | S  | ?0.05%             |               |  |  |
|   | Р  | ?0.                | 05%           |  |  |
| Hardness  |    | GP:46-50HRC        | GH:>60HRC     |  |  |
|   |    | GL:56-60HRC        |               |  |  |
|   |    | GH:>60HRC          |               |  |  |
| Application   |    | Sand blasting      | Stone Cutting |  |  |
| External form   |    | Angular            |               |  |  |
| Features  |    |                    |               |  |  |
| Raw material Chromium bearing steel which has good harden ability due to its high content of Chromium |    |                    |               |  |  |



Technology

Made by crushing the forged bearing steel directly which is free from casting defects

Low wear

Sharp edges has higher mechanical property than traditional cast steel grit with ball surfaces.









