

# HG100B

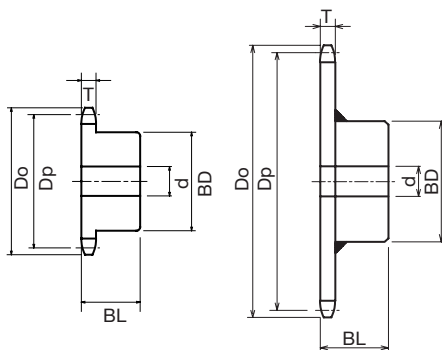


## HG High-grade Sprocket with Hardened Teeth B-type

### ● Order No. Example

**HG100B 23H**

Type No. of Teeth  
 Sprocket No.



- Chain .....No.100
- Chain Pitch .....(P)31.75mm
- Roller Link Inner Width .....(W)19.05mm
- Roller Outside Diameter .....(Dr)19.05mm
- Tooth Width .....(T)17.6 mm

**m** Carbon Structural Steel

**h** High-frequency Hardened Teeth

| Type    | No. of Teeth | Outer Diameter Do | Pitch Diameter Dp | Shaft Hole Diameter d |    |    | Boss Diameter BD | Boss Length BL | Shape                | Weight kg | ¥ | Semi-F ¥ |
|---------|--------------|-------------------|-------------------|-----------------------|----|----|------------------|----------------|----------------------|-----------|---|----------|
| HG 100B | 22H          | 240               | 223.10            | 26                    | 27 | 80 | 117              | 56             | Ground Specification | 7.9       |   |          |
|         | 23H          | 250               | 233.17            | 26                    | 27 | 80 | 117              | 56             |                      | 8.5       |   |          |
|         | 24H          | 260               | 243.25            | 26                    | 27 | 80 | 117              | 56             |                      | 8.8       |   |          |
|         | 25H          | 270               | 253.32            | 26                    | 27 | 80 | 117              | 56             |                      | 9.3       |   |          |
|         | 26H          | 281               | 263.40            | 26                    | 27 | 80 | 117              | 56             | Welded Specification | 9.8       |   |          |
|         | 28H          | 301               | 283.57            | 26                    | 27 | 80 | 117              | 56             |                      | 10.9      |   |          |
|         | 30H          | 321               | 303.75            | 26                    | 27 | 80 | 117              | 56             |                      | 12.1      |   |          |
|         | 32H          | 341               | 323.92            | 26                    | 27 | 80 | 117              | 56             |                      | 14.5      |   |          |
|         | 35H          | 372               | 354.20            | 26                    | 27 | 89 | 127              | 63             |                      | 17.5      |   |          |
|         |              |                   |                   |                       |    |    |                  |                |                      |           |   |          |



Order Method

Sprocket No. and Quantity



Guide

\* Since we also manufacture sizes other than those in the catalog, and machine shaft holes/keys/taps, etc., depending on your request, please contact our company's sales office for details.



Postage

Same-day shipping

\* Please refer to P24 to P33 for the Semi-F Series <Complete Product> order method.