## **ABUS HB-System**

## Summary of types, ratings and key dimensions

| Movement                | Design   | Illustration | Capacity    | Max. crane<br>girder length | Profile                 |
|-------------------------|--|--------------|-------------|-----------------------------|-------------------------|
| Comprehensive transport | Double-girder crane ZHB  |              | to 1.000 kg | 12,0 m                      | HB160<br>HB200<br>HB250 |
|                         |  |              | 1.600 kg    | 9,5 m                       |                         |
|                         |  |              | 2.000 kg    | 8,0 m                       |                         |
|                         | Double-girder crane ZHB-X<br>(stooled up crane)                          |              | to 1.000 kg | 8,0 m                       |                         |
|                         |  |              | 1.600 kg    | 7,0 m                       |                         |
|                         |  |              | 2.000 kg    | 6,0 m                       |                         |
|                         | Double-girder crane ZHB-I<br>(on crane track made of<br>rolled profiles) |              | to 1.000 kg | 12,0 m                      |                         |
|                         |  |              | 1.600 kg    | 9,5 m                       |                         |
|                         |  |              | 2.000 kg    | 8,0 m                       |                         |
|                         | Double-girder crane ZHB-3<br>(crane on three-track runways)              |              | to 250 kg   | 22,0 m                      |                         |
|                         |  |              | 500 kg      | 21,0 m                      |                         |
|                         |  |              | 800 kg      | 21,0 m                      |                         |
|                         |  |              | 1.000 kg    | 15,0 m                      |                         |



## ABUS double girder rolling beam crane system ZHB-I

## Area coverage

Load capacity: up to 2 t
Crane girder length: up to 12 m
(depending on load capacity)

- High load capacity
- Particularly favourable hook heights due to the arrangement of the chain hoist stooled up
- standard 'I' beams utilised as downshop crane tracks
- Electrically powered motions (Option)
- optional mobile control