

## **Applications**

Short and long link commercial grade 3 chain is for general purpose use. These types of chain may not be used for lifting purposes.

## Range

Van Beest supplies a wide range of commercial chain, generally to DIN 763 and DIN 766 ranging from 3 up to 20 mm.

Larger dimensions can be supplied on request.

## Design

Chain supplied by Van Beest generally follows DIN 763 for the long link chain or DIN 766 for short link chain. Steel quality used for chain production is mild steel grade 3.

These types of chain are not suitable for lifting purposes.

#### **Finish**

All chain is available in self coloured, electro-galvanized and hot dipped galvanized condition.

#### Certification

Test certificates can be supplied upon request.

#### Instructions for use

Chain should be inspected before use to ensure that:

- chain is free from nicks, gouges and cracks;
- chain may not be heat treated as this may affect the Minimum Breaking Load;
- DIN 766 and DIN 763 chain may not be used for lifting purposes;
- · chain is used for in-line pull only;
- never repair or reshape a chain by welding, heating or bending as this may affect the Minimum Breaking Load.

It is required that the products are regularly inspected and that the inspection should take place in accordance with the safety standards given in the country of use. This is required because the products in use may be affected by wear, misuse, overloading etc. with a consequence of deformation and alteration of the material structure.

Inspection should take place at least every six months and even more frequently when the chain is used in severe operating conditions.

## **Short link chain**

## generally to DIN 766, commercial quality

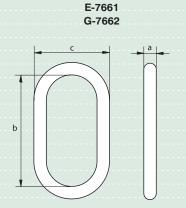
Not to be used for lifting applications!

Material : mild steel, grade 3Standard : generally to DIN 766

• Finish : self coloured, electro-galvanized or hot dipped galvanized

• Certification : test certificates can be supplied on request

diameter	length inside	width outside	weight per m
а	b	С	
mm	mm	mm	kg
3	16	11	0.17
4	16	14	0.32
5	18.5	17	0.5
6	18.5	20	0.75
7	22	23	1
8	24	26	1.35
9	27	30	1.8
10	28	34	2.25
11	31	36	2.7
13	36	44	3.8
16	45	54	5.8
18	50	60	7.3
20	56	67	9



S-7660

# Long link chain

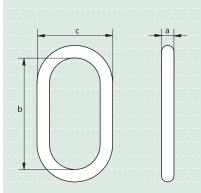
## generally to DIN 763, commercial quality

Not to be used for lifting applications!

• Material : mild steel, grade 3 • Standard : generally to DIN 763

• Finish : self coloured, electro-galvanized or hot dipped galvanized

• Certification : test certificates can be supplied on request



S-7630 E-7631 G-7632

diameter	length	width	weight
	inside	outside	per m
a	b	С	
mm	mm	mm	kg
3	26	13	0.14
4	32	16	0.27
5	36	20	0.43
6	42	24	0.63
7	48	28	0.86
8	54	32	1.1
10	66	40	1.75
13	82	50	2.95
16	100	60	4.45
20	125	75	7