

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.

Van Beest can also offer lifting chain in grade 8, grade 10 and stainless steel. Please see our Excel® catalogue for more information.



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.

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 performance;
- 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 performance.

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.

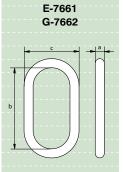
Short link chain

generally to DIN 766, commercial quality Not to be used for lifting applications!

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

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

diameter	length	width	weight
	inside	outside	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



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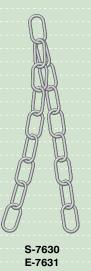
Long link chain

generally to DIN 763, commercial quality Not to be used for lifting applications!

: mild steel, Grade 3 Material : generally to DIN 763 Standard

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

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



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