Item description/product images



Description

Material:
Steel or stainless steel.

Version:
Electro zinc-plated steel.
Bright stainless steel.

Note:
DIN 5686 knotted chains are mainly used to prevent loss. They are used to reliably secure components, tools and equipment against accidental dropping or loss. They are ideal for making locks, pins or loose components captive, especially in industrial, craft and technical areas.

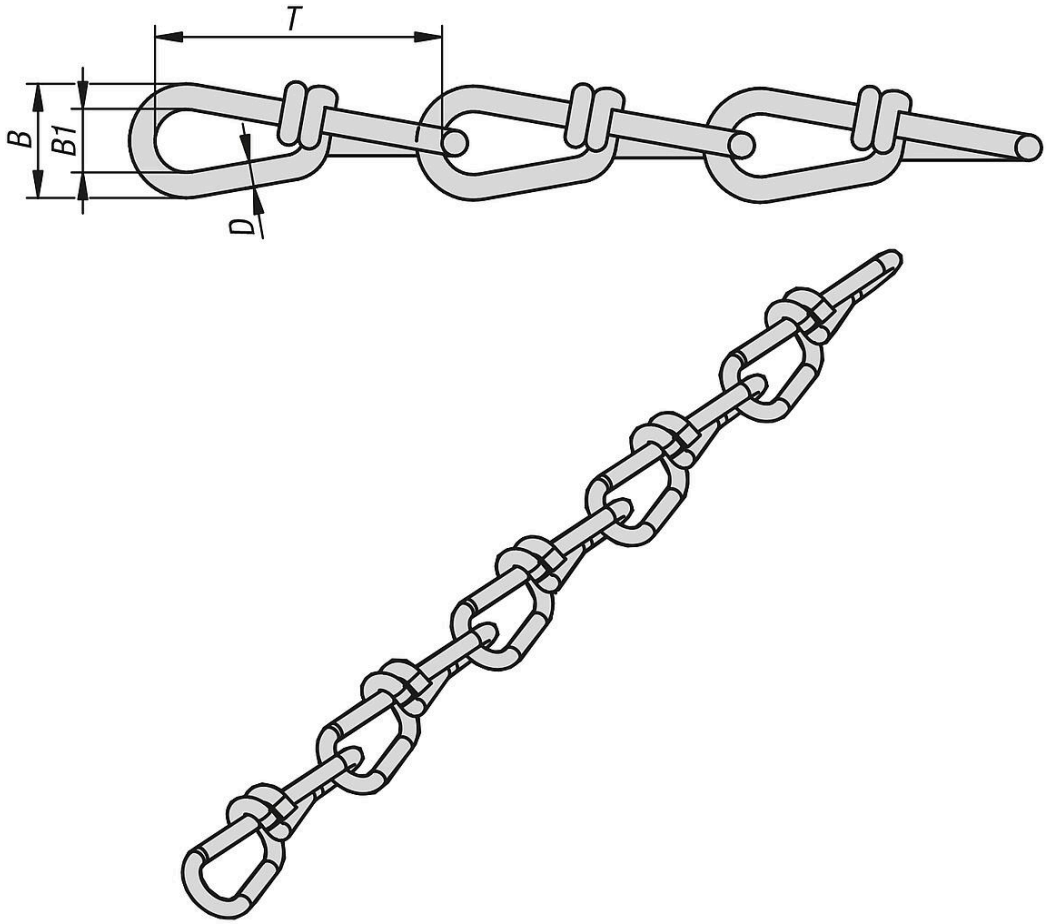
Knotted chains comprise of interconnected, evenly shaped round wire links with a characteristic knot form. Their design makes them ideal for retaining, securing and fastening purposes. However, they are not permitted for lifting or slinging loads.

Technical data:
The length is a nominal dimension with a tolerance of ±20 mm.

Assembly:
DIN 5686 knotted chains are not classified and have no tested permissible load for lifting or slinging purposes. They are not graded. They are therefore not permitted for lifting loads or as hoist slings.

On request:
Other lengths in 1 metre increments. Minimum length 1 metre. Maximum length in one piece 30 metres (steel), 50 metres (stainless steel).
Note: Chains that have been individually cut to length cannot be exchanged.

Drawings



Overview of items

Knotted chains DIN 5686

Order No.	Main material	Surface finish body	B	B1	D	Chain Length (m)	T (division)	max. permissible load kg
96391-05-110140X1000	steel	electro zinc-plated	4,5	2,5	1	1	14	10
96391-05-110140X250	steel	electro zinc-plated	4,5	2,5	1	0,25	14	10
96391-05-110140X30000	steel	electro zinc-plated	4,5	2,5	1	-	14	10
96391-05-110140X500	steel	electro zinc-plated	4,5	2,5	1	-	14	10
96391-05-112170X1000	steel	electro zinc-plated	5,5	3,1	1,2	1	17	12
96391-05-112170X250	steel	electro zinc-plated	5,5	3,1	1,2	0,25	17	12
96391-05-112170X30000	steel	electro zinc-plated	5,5	3,1	1,2	-	17	12
96391-05-112170X500	steel	electro zinc-plated	5,5	3,1	1,2	-	17	12
96391-05-114200X1000	steel	electro zinc-plated	6,5	3,7	1,4	1	20	14
96391-05-114200X250	steel	electro zinc-plated	6,5	3,7	1,4	0,25	20	14
96391-05-114200X30000	steel	electro zinc-plated	6,5	3,7	1,4	-	20	14
96391-05-114200X500	steel	electro zinc-plated	6,5	3,7	1,4	-	20	14
96391-05-116220X1000	steel	electro zinc-plated	7	3,8	1,6	1	22	16
96391-05-116220X250	steel	electro zinc-plated	7	3,8	1,6	0,25	22	16
96391-05-116220X30000	steel	electro zinc-plated	7	3,8	1,6	-	22	16
96391-05-116220X500	steel	electro zinc-plated	7	3,8	1,6	-	22	16
96391-05-710140X1000	stainless steel	bright	4,5	2,5	1	1	14	10
96391-05-710140X250	stainless steel	bright	4,5	2,5	1	0,25	14	10
96391-05-710140X500	stainless steel	bright	4,5	2,5	1	-	14	10
96391-05-710140X25000	stainless steel	bright	4,5	2,5	1	-	14	10
96391-05-712170X1000	stainless steel	bright	5,5	3,1	1,2	1	17	12
96391-05-712170X250	stainless steel	bright	5,5	3,1	1,2	0,25	17	12

Overview of items

Order No.	Main material	Surface finish body	B	B1	D	Chain Length (m)	T (division)	max. permissible load kg
96391-05-712170X500	stainless steel	bright	5,5	3,1	1,2	-	17	12
96391-05-712170X50000	stainless steel	bright	5,5	3,1	1,2	-	17	12
96391-05-714200X1000	stainless steel	bright	6,5	3,7	1,4	1	20	14
96391-05-714200X250	stainless steel	bright	6,5	3,7	1,4	0,25	20	14
96391-05-714200X500	stainless steel	bright	6,5	3,7	1,4	-	20	14
96391-05-714200X50000	stainless steel	bright	6,5	3,7	1,4	-	20	14
96391-05-716220X1000	stainless steel	bright	7	3,8	1,6	1	22	16
96391-05-716220X250	stainless steel	bright	7	3,8	1,6	0,25	22	16
96391-05-716220X500	stainless steel	bright	7	3,8	1,6	-	22	16
96391-05-716220X50000	stainless steel	bright	7	3,8	1,6	-	22	16