

## Chain CK Stainless

### Product information



Electropolished on request:

Advantages of electropolishing Electrolytic polishing is an electro- chemical process for surface treatment which causes ferritic ions to leave the material surface. The intended purpose is to reduce the microroughness. Therefore dirt or product remains are much more unlikely to stick to the chain. The cleanability is improved. Electrolytic polishing is also used for deburring, buffing or passivating.

The process effects a metallurgical clean surface without defects. The material's corrosion resistance is fully exploited.

Grade 60 similar DIN 5687

**Material:** AISI 316L

**Temperature range:** -40°C up to 250°C

**Finish:** Blasted

**Safety factor:** 4:1

**Grade:** 6

<b>Part code</b>	<b>Chain diameter mm</b>	<b>WLL ton</b>	<b>b1 min mm</b>	<b>b2 max mm</b>	<b>d mm</b>	<b>t mm</b>	<b>Weight kg</b>
202100500000040	5	0.063	6.3	18.5	5	15	0.54
202100300000040	3	0.2	5	12.5	3	14	0.17
202100400000040	4	0.4	5	12	4	12	0.35
202100600000040	6	0.9	7.8	22.2	6	18	0.8
202100700000040	7	1.25	9.1	25.9	7	21	1.1
202100800000040	8	1.55	10.4	29.6	8	24	1.4
202101000000040	10	2.45	13	37	10	30	2.2
202101300000040	13	3.85	16.9	48.1	13	39	3.8
202101400000040	14	6	20.8	59.2	16	48	5.7
202101600000040	16	8	24.3	64.8	18	54	7.3

## Blueprint

