Lifting Solutions Group
Axel Johnson International

Chain SAP/S - EN818-2 Gr. 10, High Temperature

Product information



Star Alloy Plus+ **c**hain for lifting or lashing (other safety factor) at high working temperatures.

Features:

- Working temperature max. 200ºC. No WLL reduction
- Working temperature 200-300ºC. WLL reduction 10%.
- Working temperature 300-380ºC. WLL reduction 25%.
- Grade Marking: "8+" on link every 900mm.
- Surface: Violet varnished

... *Read more*

Material: Alloy steel
Marking: According to standard, grade marking "8+"
Temperature range: -40°C up to 200°C , 200 up to 380°C with reduction of WLL
Standard: EN 818-2
higher capacity
Warning: Not to be heat treated.

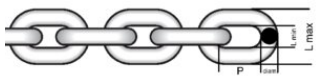
Safety factor: 4:1
Grade: 10

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Blueprint



Technical data

Part code	Chain diameter mm	WLL ton	Min. breaking force kN	Pitch Length mm	D mm	P mm	Li min. mm	Le max. mm	Weight kg/m
203500600000040	6	1.4	56.5	18	6	18	8.7	22	0.96
203500700000040	7	1.9	77	21	7	21	9.5	25	1.2
203500800000040	8	2.5	101	24	8	24	10.9	29	1.57
203501000000040	10	4	157	30	10	30	13.5	36	2.46
203501300000040	13	6.7	265	39	13	39	17.5	47	4.18
203501600000040	16	10	402	48	16	48	21.5	58	6.28
203501900000040	19	14	567	57	19	57	26.6	69	8.9
203502200000040	22	19	760	66	22	66	29.5	79	11.88
203502600000040	26	26.5	1,060	78	26	78	35	94	16.18

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