

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

Product information



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

Features:

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

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

Part code	Chain diameter mm	WLL ton	Min. breaking force kN	Pitch Length	D, P mm	Li min.	Le max.	Weight kg/m
11.6564962	6	1.4	56.5	18	6 18	8.7	22	0.96
11.6569548	7	1.9	77	21	7 21	9.5	25	1.2
11.6564963	8	2.5	101	24	8 24	10.9	29	1.57
11.6564964	10	4	157	30	10 30	13.5	36	2.46
11.6564965	13	6.7	265	39	13 39	17.5	47	4.18
11.6564966	16	10	402	48	16 48	21.5	58	6.28
11.6569552	19	14	567	57	19 57	26.6	69	8.9
11.6569553	22	19	760	66	22 66	29.5	79	11.88
11.6514167	26	26.5	1,060	78	26 78	35	94	16.18

Blueprint

