

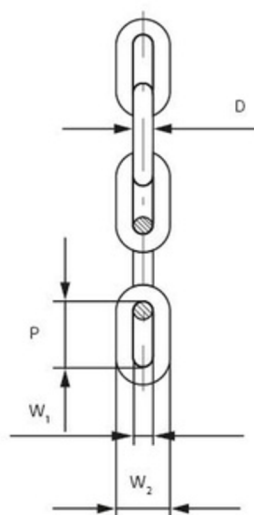


Lifting chain | 1.400 - 40.000 kg

- Superior strength & performance – With a 20-25% higher workload limit than Grade 8 chains of the same dimensions, this Grade 10 lifting chain ensures maximum lifting efficiency and safety.
- Extra high lifting capacity: With a Working Load Limit (WLL) of 1,400 to 40,000 kg, this Grade 10 chain offers unmatched strength for heavy-duty lifting applications.
- Durability: Manufactured with high-quality steel and tested for 20,000 cycles, this chain offers exceptional durability, making it ideal for demanding lifting applications.
- Custom lengths available: Available in standard sizes from 1 to 100 meters, with custom lengths upon request to meet your specific lifting needs.
- Certified safety & compliance: Built to meet EN 818-1 to 7 standards with a 4:1 safety factor, ensuring safe and reliable performance in industrial lifting operations.
- Easy identification & corrosion protection: The blue-painted finish enhances visibility and adds a protective layer against corrosion, extending the chain's lifespan.

Type	KL2
WLL	1.400 - 40.000 kg
Chain size	6 - 32 mm
Brand	Mitari
Material	Grade 10
Finish	Painted blue
HS code	73269098
Safety factor	4:1
Norm	EN 818-1 t/m 7

Lifting chain



Dimensions (mm)				Strength parameters			Weight
Chain size D	Pitch P	Width W ₁ min.	Width W ₂ max.	WLL (t)	Test load kN	Tensile load kN	Kg/m
6	18	8.5	22.2	1.4	35.3	56.5	0.9
8	24	11.0	29.6	2.5	62.8	101	1.6
10	30	13.5	37.0	4.0	98.2	157	2.5
13	39	16.9	48.1	6.7	166	265	4.2
16	48	20.8	59.2	10.0	251	402	6.2
20	60	26.0	74.0	16.0	393	628	10
22	66	28.6	81.4	19.0	475	760	11.9
26	78	33.8	96.2	26.5	664	1060	16.3
32	96	41.6	118	40	1005	1610	24.3