

Chains and Chain Slings.

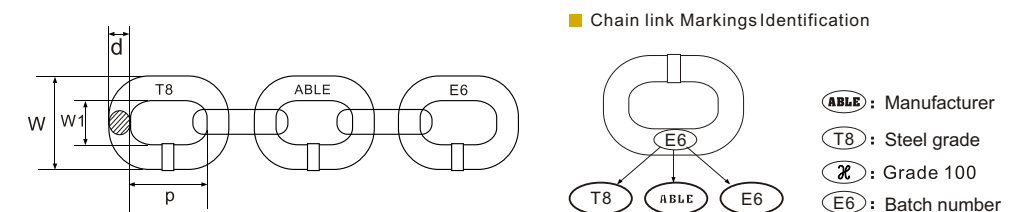


Copyright 2020 Ableforge Mfg Inc.
All Rights reserved

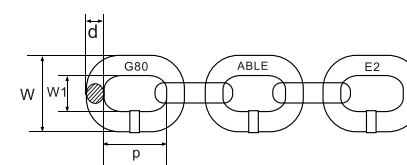
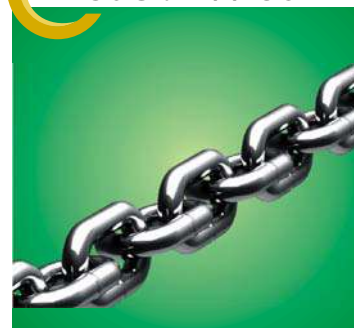


Alloy chain is designed and manufactured for superior performance and usage. It can easily withstand more abuse, abrasion resistance, greater load lifting per size and is lighter to handle for application.

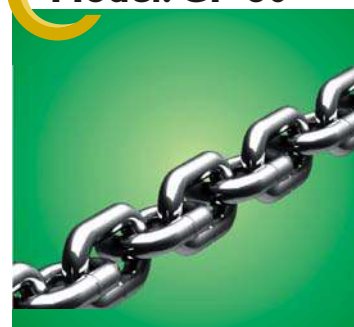
- Alloy steel Material, heat treated and proof tested
- Safety Factor 4:1(GR80) and 5:1(GR100)
- Produced from Quality Alloy Steel by our selected supplier
- Tougher and more reliable for lifting application
- Elongation Rate: 12%-20%
- Finish: Black Matted, Gold Galvanising or chrome coated
- Permanently Embossed with desired marking for easy identification and traceability
- German WAFIOS made all computerized automatic Knitting, Spot welding, calibrating and heat treatment machines and facilities are used for our daily Production.



Model:AW-80



Model: CF-80



HOISTING CHAIN GRADE 80 TYPE AW-80

Certified & Approved to the Standard EN818-7

Product Code	CHAIN Dia (mm) d	Inside Length (mm) p	Outside Width (mm) W	Inside Width (mm) W1	WLL Ton	Breaking Load (Ton)	Weight App kg/m
AW-80-05	5	15.00	16.25	6.80	0.65	2.60	0.50
AW-80-06	6	18.00	19.50	8.00	1.00	4.00	0.75
AW-80-06.3	6.3	19.80	21.50	8.50	1.41	5.00	0.84
AW-80-07.1	7.1	21.30	24.00	9.30	1.60	6.40	1.05
AW-80-08	8	24.00	26.00	10.00	2.00	8.00	1.31
AW-80-09	9	27.00	29.25	12.20	2.50	10.00	1.70
AW-80-10	10	30.00	32.50	13.30	3.20	12.80	2.05
AW-80-11.2	11.2	34.00	36.00	13.70	3.80	15.20	2.57

*Design Factor 4:1 proof tested and certified

LIFTING SLING CHAIN GRADE 80 TYPE CF-80

Certified & Approved to the Standard EN818-2

Product Code	Chain Dia d mm	Inside Length p mm	Inside Width W1 mm	Outside Width W mm	WLL 4:1 Ton	Proof Load (MIN) KN	Breaking Load (Ton)	Weight App kg/m
CF-80-06	6.0	18.0	8.7	20.5	1.12	28.3	4.5	0.80
CF-80-07	7.0	21.0	10.0	24.0	1.5	38.5	6.0	1.10
CF-80-08	8.0	24.0	11.6	27.9	2.0	60.3	8.0	1.40
CF-80-10	10.0	30.0	14.6	34.9	3.15	78.5	12.6	2.20
CF-80-13	13.0	39.0	19.0	46.3	5.3	133	21.2	3.80
CF-80-16	16.0	48.0	22.5	55.8	8.0	201	32.0	5.70
CF-80-18	18.0	54.0	24.3	64.8	10.0	254	40.0	7.30
CF-80-20	20.0	60.0	27.0	69.0	12.5	314	50.0	9.00
CF-80-22	22.0	66.0	31.0	75.0	15.0	380	60.0	10.60
CF-80-26	26.0	72.0	35.0	87.0	21.2	531	84.8	15.10
CF-80-32	32.0	96.0	43.0	107.0	32.2	804	128.8	21.60

*Design Factor 4:1 proof tested and certified