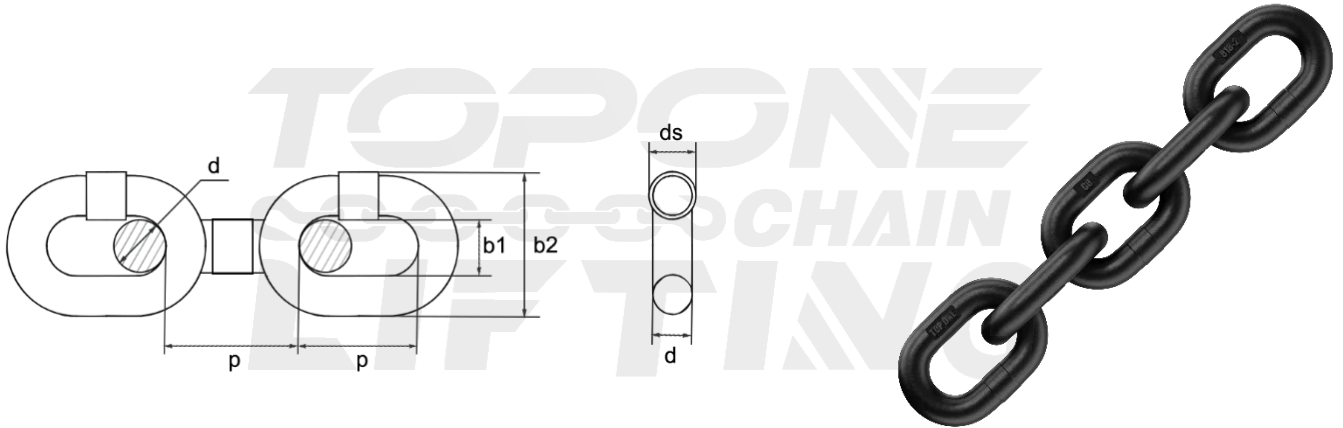


DIN EN818-2 GRADE 80 LIFTING CHAIN

- Ordinary alloy steel chain with medium tolerance. It can be used for Overhead Lifting. The material contains alloy elements such as CR, NI, MO, etc., and fully complies with the requirements of EN818-2/ASTM A973/NACM2010. It can be treated with anti-rust treatment such as electrophoresis, electroplating, powder coating, etc.



Diameter		Pitch		Inside Width min.	Outside Width max.	Working Load Limit	Proof Load	Breaking Load	Weight
d	Tolerance	p	Tolerance	b1	b2	WLL	MPL	MBL	(Kg/m)
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(t)	(KN)	(KN)	
4	±0.16	12	±0.4	5.2	14.8	0.5	12.6	20.1	0.35
5	±0.20	15	±0.5	6.5	18.5	0.8	19.6	31.4	0.5
6	±0.24	18	±0.5	7.8	22.2	1.1	28.3	45.2	0.8
7	±0.28	21	±0.6	9.1	25.9	1.5	38.5	61.6	1.1
8	±0.32	24	±0.7	10.4	29.6	2.0	50.3	80.4	1.4
10	±0.40	30	±0.9	13.0	37.0	3.2	78.5	126	2.2
13	±0.52	39	±1.2	16.9	48.1	5.3	133	212	3.8
16	±0.64	48	±1.4	20.8	59.2	8.0	201	322	5.7
18	±0.90	54	±1.6	23.4	66.6	10.0	254	407	7.3
19	±1.00	57	±1.7	24.7	70.3	11.2	284	454	8.1
20	±1.00	60	±1.8	26.0	74.0	12.5	314	503	9.0
22	±1.10	66	±2.0	28.6	81.4	15.0	380	608	10.9
23	±1.20	69	±2.1	29.9	85.1	16.0	415	665	12.0
25	±1.30	75	±2.2	32.5	92.5	20.0	491	785	14.1
26	±1.30	78	±2.3	33.8	96.2	21.2	531	849	15.2
28	±1.40	84	±2.5	36.4	104.0	25.0	616	985	17.6
32	±1.60	96	±2.9	41.6	118.0	31.5	804	1290	23.0