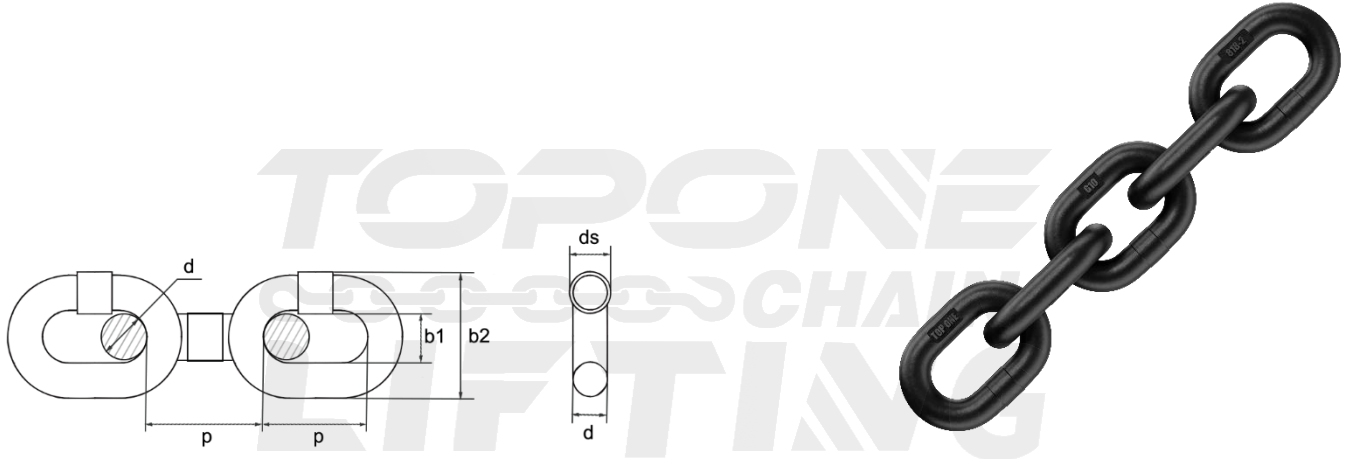


DIN PAS1061 GRADE 100 LIFTING CHAIN

- High quality alloy steel chain with medium tolerance. Can be used for Overhead Lifting. The material contains a higher proportion of CR, NI, MO and other alloy elements. At the same weight, the strength is 25% of the G80 chain. Fully meets the requirements of PAS 1061/NACM2010 G100. Anti-rust treatments such as electrophoresis, electroplating, and powder coating can be performed.



Diameter		Pitch	Inside Width min.	Outside Width max.	Working Load Limited	Proof Load	Breaking Load	Weight
d	p	Tolerance	b1	b2	WLL	MPL	MBL	(Kg/m)
(mm)	(mm)	(mm)	(mm)	(mm)	(kg)	(KN)	(KN)	
4	12	±0.4	5.2	14.8	630	15.7	25.1	0.36
5	15	±0.5	6.5	18.5	1000	24.5	39.3	0.56
6	18	±0.5	7.8	22.2	1400	35.3	56.5	0.8
7	21	±0.6	9.1	25.9	1900	48.1	77.0	1.1
8	24	±0.7	10.4	29.6	2500	62.8	101	1.5
10	30	±0.9	13.0	37.0	4000	98.1	157	2.3
13	39	±1.2	16.9	48.1	6700	166	265	3.9
16	48	±1.4	20.8	59.2	10000	251	402	5.8
18	54	±1.6	23.4	66.6	12500	318	509	7.4
19	57	±1.7	24.7	70.3	14000	354	567	8.1
20	60	±1.8	26.0	74.0	16000	393	628	9.0
22	66	±2.0	28.6	81.4	19000	475	760	11.0
23	69	±2.1	29.9	85.1	20000	519	831	12.0
26	78	±2.3	33.8	96.2	26500	664	1060	15.0
28	84	±2.5	36.4	104.0	30500	769	1230	19.5
32	96	±2.9	41.6	118.0	10500	1005	1610	25.4