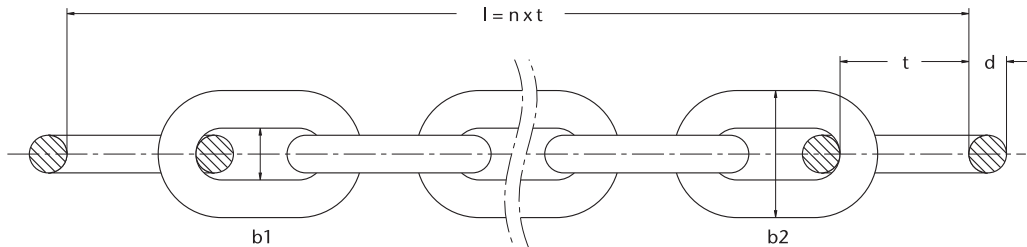


Round link chains

Dimensions and technical characteristics of HEKO round link chains



Dimensions and quality of HEKO chains

dimensions/mm					case hardened HEKO qualities					
nominal diameter x pitch d x t (mm)	DIN chain	weight kg/m	b1 inside width min.	b2 outside width max.	280 E MBK kN	21 MBK kN	210 E MBK kN	400 E MBK kN	5 MBK kN	350 E MBK kN
10 x 35	764	2,0	14,0	36,0	44	39	33	63	58	55
13 x 45	764	3,5	18,0	47,0	74	66	56	106	98	93
16 x 45	766	5,8	19,2	58,0	112	100	84	160	148	140
16 x 56	764	5,2	22,0	58,0	112	100	84	160	148	140
18 x 50	766	7,4	21,6	65,0	142	127	107	204	188	178
18 x 63	764	6,5	24,0	65,0	142	127	107	204	188	178
20 x 56	766	9,0	24,0	72,0	175	157	132	251	232	220
20 x 70	764	8,2	27,0	72,0	175	157	132	251	232	220
23 x 64	766	12,0	27,6	83,0	232	207	174	332	307	290
23 x 80	764	11,0	31,0	83,0	232	207	174	332	307	290
26 x 73	766	15,0	31,2	94,0	298	265	223	425	392	371
26 x 91	764	14,0	35,0	94,0	298	265	223	425	392	371
28 x 78	766	18,0	33,6	101,0	344	308	258	492	455	431
28 x 98	WN	16,5	36,0	101,0	344	308	258	492	455	431
30 x 84	766	20,0	36,0	108,0	395	353	296	565	523	494
30 x 105	764	19,0	39,0	108,0	395	353	296	565	523	494
33 x 115	764	22,5	43,0	119,0	478	427	359	684	633	598
36 x 101	766	29,0	43,2	130,0	570	508	428	814	753	712
36 x 126	764	26,5	47,0	130,0	570	508	428	814	753	712
39 x 109	WN	34,0	51,0	140,0	669	597	502	956	884	836
39 x 136	764	31,0	51,0	140,0	669	597	502	956	884	836
42 x 118	766	40,0	50,0	151,0	776	692	582	1108	1025	970
42 x 147	764	36,0	55,0	151,0	776	692	582	1108	1025	970

MBK = min. breaking load, d = diameter, t = pitch, WN = works standard. Additional dimensions and qualities on request, including stainless steel. Trouble free operation is only achieved by matching chains and attachments with the chain wheels.

Tolerance of chains bundled in pairs < 1 mm