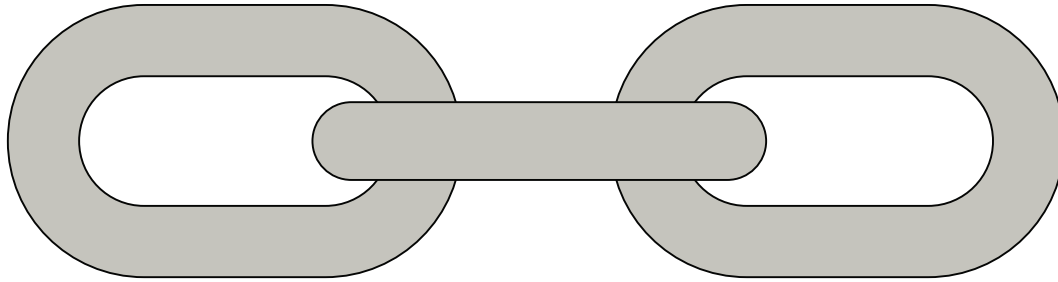


OVAL KILN CHAIN



Diameter		Pitch		Outside Width		Weight/link		Weight		Surface area per unit length	
mm	inch	mm	inch	mm	inch	kg	lbs	kg per m	lbs per 100 ft	cm ² /m	ft ² /ft
16	5/8	56	2 13/64	54	2 1/8	0,292	0,644	5,20	350,0	1682	0,522
18	5/8	63	2 15/32	60	2 3/8	0,410	0,914	6,50	440,0	1884	0,618
20	3/4	70	2 3/4	67	2 5/8	0,573	1,263	8,20	549,0	2097	0,688
20	3/4	80	3 1/8	80	3 1/8	0,730	1,600	9,13	612,6	2467	0,808
22	7/8	86	3 25/64	74	2 59/64	0,840	1,850	9,80	659,0	2213	0,726
23	7/8	80	3 1/8	77	3 1/32	0,864	1,905	10,80	728,0	2417	0,793
25	1	91	3 19/32	89	3 1/2	1,170	2,580	12,87	866,0	2633	0,864
26	1	91	3 19/32	89	3 1/2	1,273	2,806	14,00	941,0	2725	0,894
28	1 1/8	98	1	101	4	1,617	3,565	16,50	1109,0	3010	0,988
30	1 3/16	105	1	106	4 5/32	1,995	4,400	19,00	1277,0	3202	1,051

OVAL CHAIN

- Lower weight reduces load on kiln components
- Reduced surface area helps minimize dust build-up
- Flexible design for kilns where round chains are not suitable

Tolerances: +/- 6%

Other dimensions and larger end links are available on request.

Generally, round rings are preferred to oval links, as the round rings have a larger surface and a longer life time due to the equal wear.