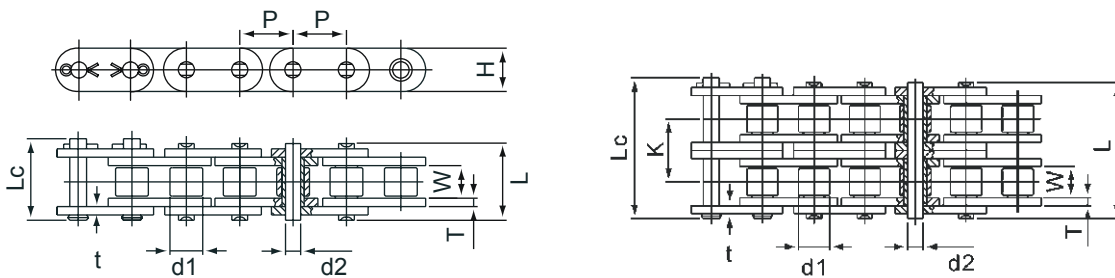




ISO / BRITISH STANDARD OVAL CONTOUR SERIES CHAIN

Diamond's high strength oval contour roller chains feature a full oval contour pin and roller link plates for maximum plate rigidity in high load fatigue applications.



Dimensions in inches

ISO Number	Pitch P inches	Roller		Pin Outer Diameter d2 max inches	Pin Length		K inches	Link Plate Height H max inches	Link Plate Thickness T/t inches	Average Tensile Strength N
		W min inches	d1 max inches		L max inches	Lc max inches				
08B0C	1/2	0.305	0.335	0.175	0.669	0.815	....	0.465	0.059	4299
08B0C-2	1/2	0.305	0.335	0.175	1.220	1.374	0.55	0.465	0.059	8488
10B0C	5/8	0.380	0.400	0.200	0.772	0.933	....	0.579	0.067	6173
10B0C-2	5/8	0.380	0.400	0.200	1.425	1.587	0.65	0.579	0.067	12323
12B0C	3/4	0.460	0.475	0.225	0.894	1.075	....	0.634	0.071	7165
12B0C-2	3/4	0.460	0.475	0.225	1.661	1.843	0.77	0.634	0.071	14330
16B0C	1	0.670	0.625	0.326	1.421	1.634	....	0.827	0.157/.0126	16535
16B0C-2	1	0.670	0.625	0.326	2.677	2.890	1.26	0.827	0.157/.0126	33069

