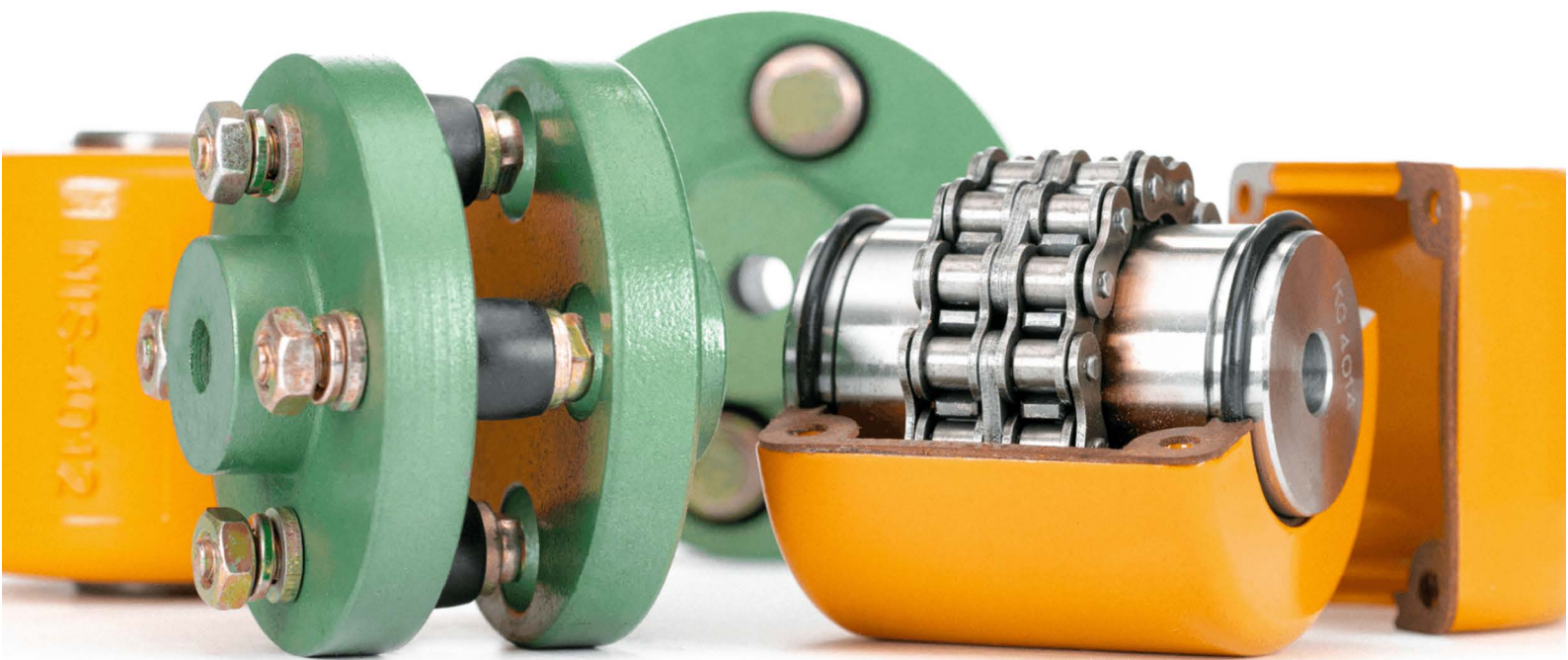
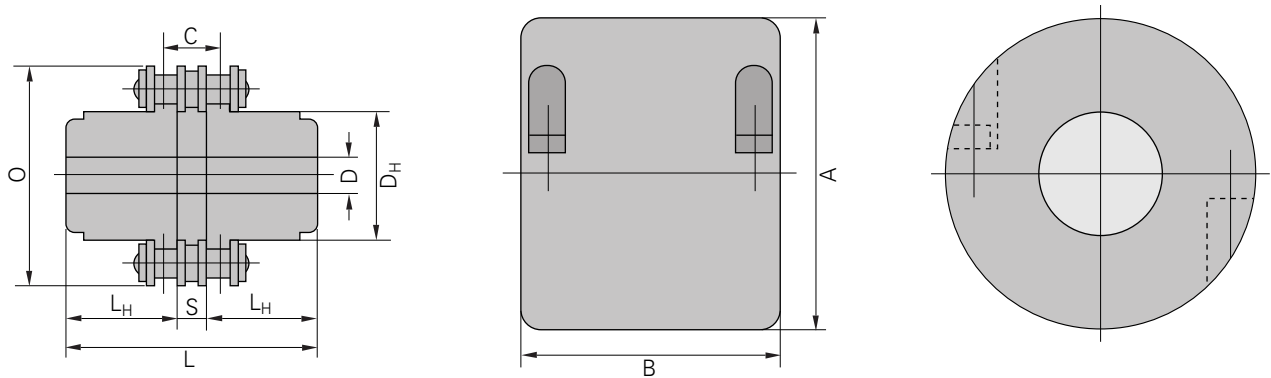




Couplings

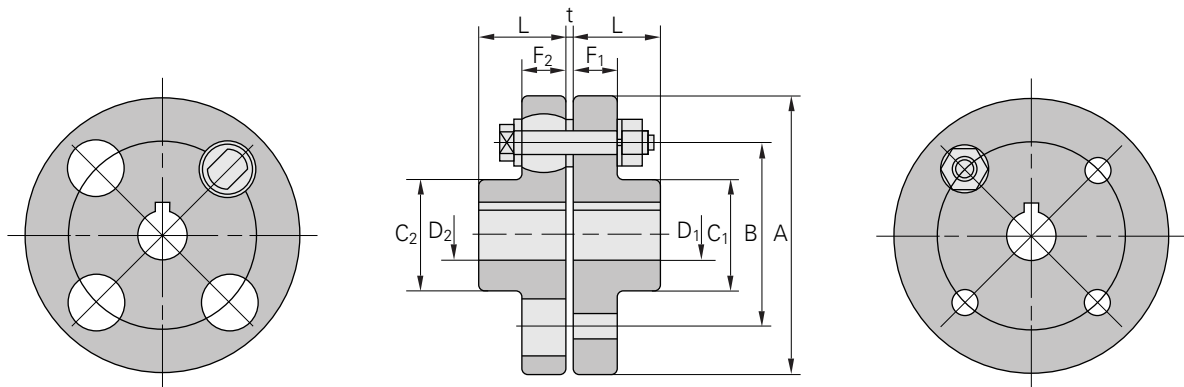
Chain Couplings



Dimensions

Coupling Number	Chain Pitch	Coupling										Casing		
		Drill Hole	Shaft ø		O	L	D _H	L _H	S	C	Approx. Weight (kg)	A	B	Approx. Weight (kg)
			Min.	Max.										
3012	9.525	12	13.5	16	45	65	27.2	29.5	6.0	10.1	0.31	69	63	0.22
4012	12.70	12	14	22	62	79.4	36	36	7.4	14.4	0.73	77	72	0.30
4014	12.70	12	14	28	69	79.4	45	36	7.4	14.4	1.12	84	75	0.31
4016	12.70	13.5	16	32	77	87.4	51.5	40	7.4	14.4	1.50	92	72	0.35
5014	15.875	14.5	17	35	86	99.7	56	45	9.7	18.1	2.15	101	85	0.47
5016	15.875	14.5	18	40	96	99.7	64	45	9.7	18.1	2.75	110	87	0.50
5018	15.875	16	18	45	106	99.7	73.5	45	9.7	18.1	3.60	122	85	0.60
6018	19.05	20	22	56	127	123.5	89.5	56	11.5	22.8	6.55	147	105	1.2
6020	19.05	20	24	60	139	123.5	102.5	56	11.5	22.8	8.38	158	105	1.2
6022	19.05	20	28	71	151	123.5	115	56	11.5	22.8	10.4	168	117	1.2
8018	25.4	20	32	80	169	141.2	115	63	15.2	29.3	13.2	190	129	1.9
8020	25.4	20	36	90	185	145.2	125	65	15.2	29.3	16.2	210	137	2.5
8022	25.4	20	40	100	202	157.2	142	71	15.2	29.3	21.8	226	137	2.7
10020	31.75	25	45	110	233	178.8	162	80	18.8	35.8	32.4	281	153	4.1
12018	38.10	35	50	125	256	202.7	173	90	22.7	45.4	43.2	307	181	5.2
12022	38.10	35	56	140	304	222.7	213	100	22.7	45.4	69.1	357	181	6.7

FCL Pins & Bushes



Specifications

Torque Rating (Nm)	Item P/N (metric)	Item P/N (inch)	øA	øL	øB	C1	C2	F1	F2	Bush	Bush Qty	Maximum Bore (D1)	Maximum Bore (D2)
8	FCL-76	3	76	27	52	-	-	17.0	17.0	F0	3	15	15
15	FCL-90	3 1/2	90	28	60	35.5	35.5	17.0	17.0	F1	4	20	20
29	FCL-100	4	100	35.5	67	42.5	42.5	19.0	19.0	F2	4	25	25
33	FCL-112	4 1/2	112	40	75	50	50	19.0	19.0	F2	4	28	28
73	FCL-125	5	125	45	85	56	50	21.0	21.0	F3	4	32	28
100	FCL-130	5 1/8	130	45	90	-	-	21.0	21.0	F3	4	32	30
130	FCL-140	5 1/2	140	50	100	71	63	21.0	21.0	F3	6	38	35
160	FCL-150	6	150	55	110	-	-	21.0	21.0	F3	8	40	40
200	FCL-160	6 5/16	160	56	115	80	80	21.0	21.0	F3	8	45	45
215	FCL-165	6 1/2	165	60	121	-	-	21.0	21.0	F3	8	45	45
230	FCL-180	7	180	63	132	90	90	21.0	21.0	F3	8	50	50
440	FCL-200	8	200	71	145	100	100	26.4	26.4	F4	8	56	56
510	FCL-224	9	224	80	170	112	112	26.4	26.4	F4	8	63	63
650	FCL-235	9 1/4	235	85	175	-	-	26.4	26.4	F4	8	65	65
850	FCL-250	10	250	90	180	125	125	32.0	32.0	F5	8	71	71
1500	FCL-280	11	280	100	200	140	140	32.0	44.0	F6	8	80	80
1800	FCL-300	12	300	110	225	-	-	32.0	44.0	F6	8	85	85
2200	FCL-315	12 1/2	315	112	236	160	160	32.0	44.0	F6	10	90	90
3500	FCL-355	14	355	125	260	180	180	40.5	61.0	F7	8	100	100
4000	FCL-380	15	380	125	278	-	-	40.5	61.0	F7	10	105	105
5000	FCL-400	15 3/4	400	125	300	200	200	40.5	61.0	F7	10	110	110
5600	FCL-420	16 1/2	420	130	320	-	-	40.5	61.0	F7	10	115	115
6000	FCL-430	17	430	132	330	-	-	40.5	61.0	F7	12	120	120
7100	FCL-450	18	450	140	355	224	224	40.5	61.0	F7	12	125	125



DISCLAIMER

The detailed listings and information within this catalogue have been researched and compiled from reliable sources and are knowingly correct to the best of our knowledge.

NIS™ does not accept any liability or responsibility for errors or omissions or damage resulting from use of any information contained in this catalogues.

Website: www.nisbearings.com
Contact: enquiry@nisbearings.com