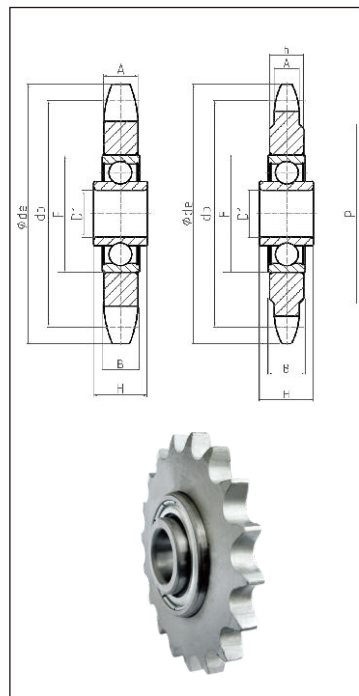


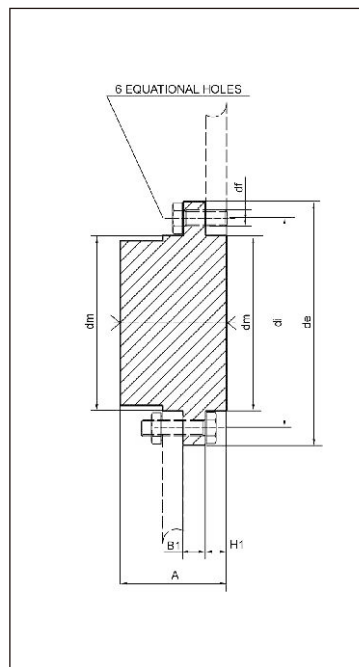
Idler Sprockets With Ball Bearing

Z	Pitch	d _e	d _p	A	D ₁	F	B	H	h
23	8 X 3	62.15	58.75	2.8	16	40	12	18.3	7
21	3/8" X 7/32"	68.0	63.90	5.3	16	40	12	18.3	7
18	1/2" X 1/8"	78.9	73.14	3	16	40	12	18.3	7
18	1/2" X 3/16"	78.9	73.13	4.5	16	40	12	18.3	7
16	1/2" X 5/16"	69.5	65.10	7.2	16	40	12	18.3	7.2
18	1/2" X 5/16"	77.8	73.14	7.2	16	40	12	18.3	7.2
14	5/8" X 3/8"	78.0	71.34	9.1	16	40	12	18.3	9.1
15	5/8" X 3/8"	83.0	76.36	9.1	16	40	12	18.3	9.1
17	5/8" X 3/8"	93.0	86.39	9.1	16	40	12	18.3	9.1
13	3/4" X 7/16"	87.5	79.59	11.1	16	40	12	18.3	11.1
15	3/4" X 7/16"	99.8	91.63	11.1	16	40	12	18.3	11.1
12	1" X 17.02	109.0	98.14	16.2	20	47	14	17.7	16.2
13	1" 1/4 X 3/4"	147.8	132.65	18.5	25	52	15	21.0	18.5



DISASSEMBLING HUBS FOR PLATEWHEELS

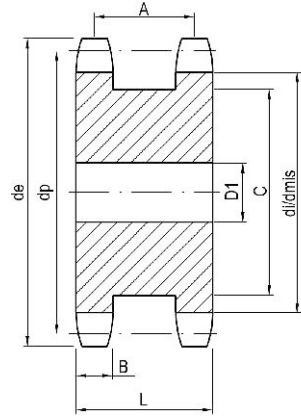
Nr.	d _e	d _i	d _M ^{h9}	A	D _f	B _f	H _f
30	55	45	30	20.0	4.2	4	3.0
40	70	58	40	25.0	5.2	5	5.2
50	80	67	50	32.0	6.2	7	7.0
60	90	76	60	38.5	6.2	7	8.7
70	110	94	70	45.5	8.2	8	10.5
80	130	107	80	55.0	8.2	12	15.0
100	170	140	100	73.0	10.2	17	23.0
140	220	182	140	83.0	12.2	20	23.0
160	245	205	160	93.0	16.5	25	25.0



Duplex Platewheels For Two Single Roller Chains



For Roller Chains DIN8187-ISO/R606



Duplex
Platewheels

Type	Z	d _e	d _p	d _i	d _{mis}	D	A	B h14	Cmax	L
3/8" X 7/32" R6.35 06B-1	13	43	39.80	33.45	33.16	10	20.3	5.3	28	25.5
	15	49.3	45.81	39.46	39.21	10	20.3	5.3	34	25.5
	17	55.3	51.84	45.49	45.27	12	20.3	5.3	40	25.5
	19	61.3	57.87	51.52	51.32	12	20.3	5.3	46	25.5
	21	68	63.91	57.56	57.38	15	20.3	5.3	52	25.5
	23	73.5	69.95	63.60	63.44	15	20.3	5.3	59	25.5
	25	80	76.00	69.65	69.50	15	20.3	5.3	65	25.5
1/2" X 5/16" R8.51 08B-1	13	57.4	53.07	44.56	44.17	10	24.8	7.2	37	32
	15	65.5	61.08	52.57	52.24	10	24.8	7.2	45	32
	17	73.6	69.12	60.61	60.31	12	24.8	7.2	53	32
	19	81.7	77.16	68.65	68.39	12	24.8	7.2	62	32
	21	89.7	85.21	76.71	76.46	15	24.8	7.2	70	32
	23	98.2	93.27	84.76	84.54	15	24.8	7.2	78	32
	25	105.8	101.33	92.82	92.62	15	24.8	7.2	86	32
5/8" X 3/8" R10.16 10B-1	13	73	66.33	56.17	55.69	15	27.9	9.1	48	37
	15	83	76.35	66.19	65.78	15	27.9	9.1	58	37
	17	93	86.39	76.23	75.87	15	27.9	9.1	68	37
	19	103.3	96.45	86.29	85.96	19	27.9	9.1	79	37
	21	113.4	106.51	96.35	96.06	19	27.9	9.1	89	37
	23	123.4	116.59	106.43	106.15	19	27.9	9.1	99	37
	25	134	126.66	116.50	116.25	19	27.9	9.1	109	37
3/4" X 7/16" R12.07 12B-1	13	87.5	79.60	67.53	66.95	20	33.9	11.1	59	45
	15	99.8	91.63	79.56	79.05	20	33.9	11.1	71	45
	17	111.5	103.67	91.60	91.18	20	33.9	11.1	83	45
	19	124.2	115.74	103.67	103.27	20	33.9	11.1	95	45
	21	136	127.82	115.75	115.39	24	33.9	11.1	107	45
	23	149	139.90	127.83	127.51	24	33.9	11.1	119	45
	25	160	151.99	139.92	139.62	24	33.9	11.1	131	45
1" X 17.02 R15.88 16B-1	13	117	106.14	90.26	89.48	24	47.8	16.2	78	64
	15	133	122.17	106.29	105.62	24	47.8	16.2	95	64
	17	149	138.23	122.35	121.76	24	47.8	16.2	111	64
	19	165.2	154.32	138.44	137.91	24	47.8	16.2	127	64
	21	181.2	170.42	154.54	154.06	24	47.8	16.2	143	64