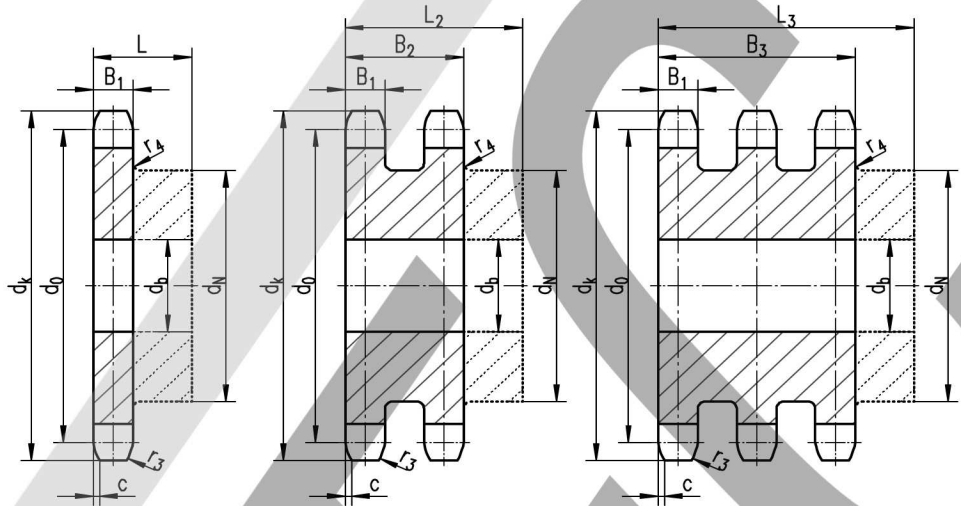


Measurements of the Chain

p	=	12,70mm
b ₁	=	7,75mm
d ₁	=	8,51mm
e	=	13,92mm

Measurements of the Sprocket

B ₁	=	7,1 _{-0,36} mm
B ₂	=	21,02 max.
B ₃	=	34,94 max.
c	=	1,3 ^{+0,6} mm
r ₃	=	13 min.
r ₄	=	0,6 max.



Teeth z	Pitch circle d ₀	Head circle d _k
8	33,19	37,2
9	37,13	41,0
10	41,10	45,2
11	45,08	48,7
12	49,07	53,0
13	53,07	57,4
14	57,07	61,8
15	61,08	65,5
16	65,10	69,5
17	69,12	73,6
18	73,14	77,8
19	77,16	81,7
20	81,18	85,8
21	85,21	89,7
22	89,24	93,8
23	93,27	98,2
24	97,30	101,8
25	101,33	105,8
26	105,36	110,0
27	109,40	114,0
28	113,43	118,0
29	117,46	122,0
30	121,50	126,1
31	125,53	130,2
32	129,57	134,3
33	133,61	138,4
34	137,64	142,6
35	141,68	146,7
36	145,72	151,0
37	149,75	154,6
38	153,79	158,6
39	157,83	162,7
40	161,87	166,8
45	182,06	188,0
57	230,54	236,4
76	307,32	313,3

Simplex		
Diameter of Hub	Bore Diameter	Length of Hub
d _n	d _b	L
20	10	25
24	10	25
26	10	25
29	10	25
33	10	28
37	10	28
41	10	28
45	10	28
50	12	28
52	12	28
56	12	28
60	12	28
64	12	28
68	14	28
70	14	28
70	14	28
70	14	28
70	14	28
70	14	28
70	15	30
70	15	30
70	15	30
80	15	30
80	15	30
90	16	30
90	16	30
90	16	30
90	16	30
90	16	30
90	16	30
90	16	30
90	16	30
90	20	35
90	20	35
90	20	35
90	20	35
90	20	35
70	19	40
70	19	40
80	23	40

Duplex		
Diameter of Hub	Bore Diameter	Length of Hub
d _n	d _b	L
20	10	32
24	10	32
28	10	32
32	10	35
35	10	35
38	10	35
42	10	35
46	10	35
50	12	35
54	12	35
58	12	35
62	12	35
66	12	35
70	14	40
70	14	40
70	14	40
70	14	40
75	14	40
80	14	40
85	15	40
85	15	40
90	15	40
95	15	40
100	15	40
100	16	40
100	16	40
100	16	40
100	16	40
110	20	40
110	20	40
110	20	40
110	20	40
110	20	40
90	19	50
90	19	50
100	23	56

Triplex		
Diameter of Hub	Bore Diameter	Length of Hub
d _n	d _b	L
20	10	46
24	12	46
28	12	46
32	16	50
35	16	50
38	16	50
42	16	50
46	16	50
50	16	50
54	16	50
58	16	50
62	16	50
66	16	50
70	16	55
70	16	55
70	16	55
70	16	55
75	16	55
80	16	55
85	20	55
85	20	55
90	20	55
95	20	55
100	20	55
110	20	55
110	20	55
110	20	55
110	20	55
110	20	55
120	25	55
120	25	55
120	25	55
120	25	55
120	25	55
120	25	55
120	25	55
120	25	55
120	25	68
120	25	68
120	25	68