

MEDWAY®
Power Transmission

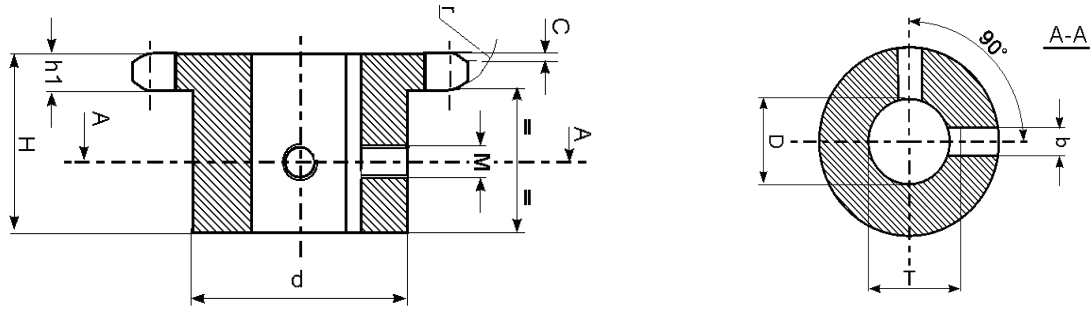


Sprockets & Platewheels



MEDWAY (UK) LIMITED

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Keyway dimensions according to different bore diameter:

D(H7)	B(H9)	T	M
10	4	D + 1.8 (+0.1 / 0)	M3
11	4	D + 1.8 (+0.1 / 0)	M3
12	4	D + 1.8 (+0.1 / 0)	M3
14	5	D + 2.3 (+0.1 / 0)	M4
16	5	D + 2.3 (+0.1 / 0)	M4
18	6	D + 2.8 (+0.1 / 0)	M5
19	6	D + 2.8 (+0.1 / 0)	M5
20	6	D + 2.8 (+0.1 / 0)	M5
22	6	D + 2.8 (+0.1 / 0)	M5
24	8	D + 3.3 (+0.2 / 0)	M6
25	8	D + 3.3 (+0.2 / 0)	M6
28	8	D + 3.3 (+0.2 / 0)	M6
30	8	D + 3.3 (+0.2 / 0)	M6
32	10	D + 3.3 (+0.2 / 0)	M8
35	10	D + 3.3 (+0.2 / 0)	M8
38	10	D + 3.3 (+0.2 / 0)	M8
40	12	D + 3.3 (+0.2 / 0)	M10
42	12	D + 3.3 (+0.2 / 0)	M10
45	14	D + 3.8 (+0.2 / 0)	M12
48	14	D + 3.8 (+0.2 / 0)	M12
50	14	D + 3.8 (+0.2 / 0)	M12
60	18	D + 4.4 (+0.2 / 0)	M12
65	18	D + 4.4 (+0.2 / 0)	M12
70	20	D + 4.4 (+0.2 / 0)	M12

CHAIN

Pitch: 9.525 mm

Version for size with*

Internal width 5.72 mm

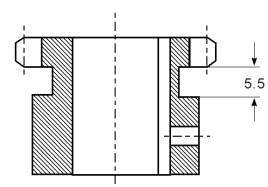
Roller dia. 6.35 mm

Sprocket

Tooth radius r: 10.00 mm

Radius width C: 1.00 mm

Tooth width h1: 5.30 mm



Dimension for b,T,M - See forepage

Z	D	H	d
10	10	22	24
	11		
	12		
	14		
11	10	25	24
	12		26
	14		29*
	16		31*
12	1	25	25
	12		26
	14		29
	16		31*
13	10	25	28
	12		29
	14		31
	16		35*
	18		35*
14	12	25	31
	14		31
	16		35
	18		35
	19		35
15	12	25	34
	14		34
	16		34
	18		34
	19		35
	20		36
	22		38
16	24	28	42*
	25		42*
	12		37
	14		37
	16		37
	18		37

Z	D	H	d
16	22	28	37
	24		42
	25		42
17	12	28	40
	14		40
	16		40
	18		40
	19		40
	20		40
	22		40
	24		40
18	25	28	42
	12		43
	14		43
	16		43
	18		43
	19		43
	20		43
19	22	28	45
	24		45
	25		45
	12		45
	14		45
	16		45
	18		45
20	19	28	46
	20		46
	22		46
	24		46
	25		46
	12		46
	14		46

Z	D	H	d
20	24	28	46
	25		46
21	16	28	48
	18		48
	19		48
	20		48
	22		48
	24		48
22	25	28	50
	16		50
	18		50
	19		50
	20		50
23	22	28	52
	24		52
	25		52
	16		52
	18		52
24	19	28	54
	20		54
	22		54
	24		54
	25		54
25	16	28	57
	18		57
	19		57
	20		57
	22		57

CHAIN

Pitch: 12.7 mm

Internal width 7.8 mm

Roller dia. 8.5 mm

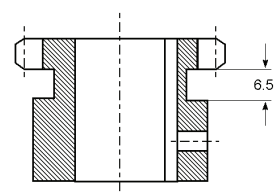
Sprocket

Tooth radius r: 13.0 mm

Radius width C: 1.3 mm

Tooth width h1: 7.2 mm

Version for size with*

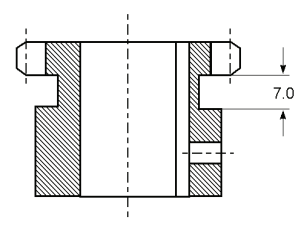


Dimension for b,T,M - See forepage

Z	D	H	d		Z	D	H	d		Z	D	H	d		Z	D	H	d																																																																							
10	12	25	26		15	18	28	45		18	38	28	56		19	24	28	60	22	20	28	70																																																																			
	14		29							16	31	16	16							18			19	20	22	24	25	28	30	32	35	38																																																									
	11		12							25	29	22	24							25			28	30	32	47	49	25	28	60	35	38																																																									
14	31	28	30								47	25	28							60			35	38																																																																	
16	34	28	30								47	25	28							60			35	38																																																																	
18	35	28	30								47	25	28							60			35	38																																																																	
12	12	28	33							16	16	28	50							16			18	28	64	16	18	28	68	23	19	28	70																																																								
	14																														35			16	18	28	64	16	18	28	68	23	20																																														
	16																																										36	16	18	28	64	16	18	28	68	23	22																																				
	18				38	16	18	28							64	16	18	28	68		23	24																																																																			
	19		41*																			16																															18	28	64	16	18	28	68	23	25																												
	20																														42*																														16	18	28	64	16	18	28	68	23	28																			
	22																																										16																											18	28	64	16	18	28	68	23	30											
	24				16																																																																									18	28	64	16	18	28	68	23	32			
25	16	18	28																																																																																			64	16	18	28
12										28	37	16	18							28			52	16	18	28	68	24	38																																																												
14																													28	37	16	18	28	52	16	18	28	68	24	19																																																	
16																																								28	37	16		18	28	52	16	18	28	68	24	20																																					
18						28	37	16							18	28	52	16	18		28																															68																																					
19				28					37					16								18																															28	52	16	18	28	68	24	24																													
20																																																												28	37	16	18	28	52	16	18	28	68																				
22																																											28																											37	16	18	28	52	16	18	28												
24					28																																																																									37	16	18	28	52	16	18	28				
25	28	37	16																																																																																			18	28	52	16
28										28	37	16	18							28			52	16	18	28	68	24																																																													
12																													28	41	16	18	28	56	16	18	28	70	25																																																		
14																																								28	41	16		18	28	56	16	18	28	70	25																																						
16						28	41	16							18	28	56	16	18		28																															70																																					
18				28					41					16								18																															28	56	16	18	28	70	25																														
19																																																												28	41	16	18	28	56	16	18	28	70																				
20																																											28																											41	16	18	28	56	16	18	28												
22					28																																																																									41	16	18	28	56	16	18	28				
24	28	41	16																																																																																			18	28	56	16
25										28	41	16	18							28			56	16	18	28	70	25																																																													
28																													28	41	16	18	28	56	16	18	28	70	25																																																		
12																																								28	45	18		28	56	18	28	70	25	38																																							
14						28	45	18							28	56	18	28	70		25																													19																																							
16				28					45					18								28																												56	18	28	70	25	20																																		

CHAIN	Pitch	:	15.875 mm
	Internal width		9.700 mm
	Roller dia.		10.000 mm
Sprocket	Tooth radius	r:	16.000 mm
	Radius width	C:	1.600 mm
	Tooth width	h1:	9.100 mm

Version for size with*



Dimension for b,T,M - See forepage

Z	D	H	d		Z	D	H	d		Z	D	H	d		Z	D	H	d
10	16				15	20				19	22				22	35		
	19	25	35			22					24					38	30	80
	20					24					25					40		
	24		42*			25	30	57			28					42		
11	16				15	28				19	30	30	70			19		
	18	30	37			30					32					20		
	19					32					35					22		
	20					35					38					24		
	24		42			19					40					25		
	25					20					42					28	30	80
	28		45			22					19					30		
12	16				16	24				20	20					32		
	18	30	42			25	30	60			22					35		
	19					28					24					38		
	20					30					25					40		
	22					32					28	30	75			42		
	24					35					30					19		
	25		44			38					32					20		
	28		47			19					35					22		
	30		49			20					38					24		
	32		51			22					40					25		
13	16				17	24					42					28	30	80
	18	30	47			25	30	60			19					30		
	19					28					20					32		
	20					30					22					35		
	22					32					24					38		
	24					35					25					40		
	25					38					28	30	75			42		
	28					19					30					19		
	30		49			20					32					20		
	32		51			22					35					22		
14	16				18	24					38					24		
	18	30	52			25	30	70			40					25		
	19					28					42					28	30	80
	20					30					19					30		
	22					32					20					32		
	24					35					22					35		
	25					38					24	30	80			38		
	28					40					25					40		
	30					42					28					42		
	32					19					30							
15	19	30	57		19	19	30	70			32							
						20												

CHAIN	Pitch	:	19.05 mm
	Internal width		11.68 mm
	Roller dia.		12.07 mm
Sprocket	Tooth radius	r:	19.00 mm
	Radius width	C:	2.00 mm
	Tooth width	h1:	11.10 mm

Dimension for b,T,M - See forepage

Z	D	H	d		Z	D	H	d		Z	D	H	d		Z	D	H	d									
10	19	30	42		14	32	35	64		18	40	35	80		22	38	40	90									
	20					42					40																
	24					25					42					45											
	25					28					45					48											
	28		30		47	50																					
11	19	35	46		15	19	35	70		19	32	35	80		23	25	40	90									
	20					30					32					35											
	24					32					35					38											
	25					35					38					40											
	28		38			40					42																
12	19	35	52			16					20					35			75	20	42	35	80	24	42	40	90
	20										44										45				48		
	22										46										48				50		
	24										48										50				52		
	25		50								52										54						
13	19	35	58		17		22	35		80	21	44	40		90		25	44			40				90		
	20						46					48						50									
	22						48					50						52									
	24						50					52						54									
	25		52	54			56																				
14	19	35	64	18		24	35		80			22		46		40		90	25	46		40	90				
	20					48								50						52							
	22					50								52						54							
	24					52								54						56							
	25		54			56								58													

CHAIN	Pitch:	25.40 mm
	Internal width	17.02 mm
	Roller dia.	15.88 mm
Sprocket	Tooth radius r:	26.00 mm
	Radius width C:	2.50 mm
	Tooth width h1:	16.20 mm

Dimension for b,T,M - See forepage

Z	D	H	d	Z	D	H	d	Z	D	H	d	Z	D	H	d		
11	25	40	61	15	30	40	92	18	48	45	100	22	38	50	110		
	28				50				40								
	30				25			45	100	42	50						
	32				28					45							
	35		30		48												
	38		32		50												
	40		35		25					23			28			50	110
	42		38		30								32				
25	40	35	35														
28	42	38	40														
30	45	42	45														
32	48	45	48														
35	50	48	50														
12	25	40	69	16	25	45	100	20	25		45	100	24	25	50		
	28				28				28	28							
	30				30				30	30							
	32				32				32	32							
	35				35				35	35							
	38				38				38	38							
	40				40				40	40							
	42				42				42	42							
13	25	40	78	17	25	45	100	21	25	50	110	25	25	50	110		
	28				28				28				28				
	30				30				30				30				
	32				32				32				32				
	35				35				35				35				
	38				38				38				38				
	40				40				40				40				
	42		42		42				42								
14	25	40	84	18	25	45	100	22	25	50	110	25	25	50	110		
	28				28				28				28				
	30				30				30				30				
	32				32				32				32				
	35				35				35				35				
	38				38				38				38				
	40				40				40				40				
	42				42				42				42				
15	25	40	92	18	42				30	50	110		45	50	110		
	28				45				48				50				

CHAIN	Pitch:	31.75mm
	Internal width	19.56mm
	Roller dia.	19.05mm
Sprocket	Tooth radius r:	32mm
	Radius width C:	3.5mm
	Tooth width h1:	18.5mm

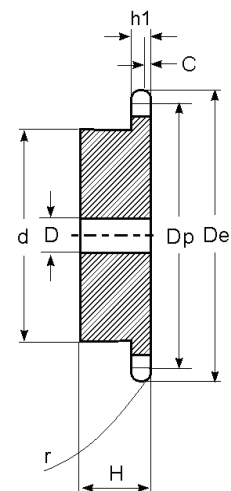
Dimension for b,T,M - See forepage

Z	D	H	d
09	25	40	63
	30		
	32		
	35		
	38		
10	25	40	70
	30		
	32		
	35		
	38		
11	25	45	77
	28		
	30		
	32		
	35		
	38		
	40		
	42		
	45		
	50		82
	60		93
	12		25
28			
30			
32			
35			
38			
40			
42			
45			
48			
50			
60	93		
13	25	45	98
	28		
	30		

Z	D	H	d
13	32	45	98
	35		
	38		
	40		
	42		
	45		
	48		
	50		
	60		
	32		
35			
38			
40			
42			
45			
48			
50			
60			
15	32	45	118
	35		
	38		
	40		
	42		
	45		
	48		
50			
60			
16	38	50	120
	40		
	42		
	45		
	48		
	50		
	60		
	65		
70			

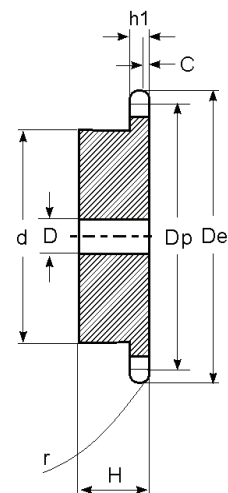
Z	D	H	d
17	38	50	120
	40		
	42		
	45		
	48		
	50		
	60		
	65		
70			
18	38	50	120
	40		
	42		
	45		
	48		
	50		
	60		
	65		
70			
19	38	50	120
	40		
	42		
	45		
	48		
	50		
	60		
65			
70			
20	38	50	120
	40		
	42		
	45		
	48		
	50		
	60		
	65		
70			

CHAIN	Pitch	:	5.0 mm
	Internal width		2.5 mm
Sprocket	Roller dia.		3.2 mm
	Tooth radius	r:	5.0 mm
	Radius width	C:	0.6 mm
	Tooth width	h1:	2.3 mm
	Tooth width	L:	-
	Tooth width	h2:	-
	Tooth width	h3:	-
	Full height	H:	-



Teeth	De	Dp	Simplex		
			d	D	H
8	15.2	13.06	7	4	10
9	16.8	14.62	8	5	10
10	18.3	16.18	9	5	10
11	19.9	17.75	11	6	10
12	21.5	19.32	12	6	10
13	23.0	20.89	14	6	10
14	24.6	22.47	15	6	10
15	26.2	24.04	16	6	10
16	27.8	25.63	18	8	13
17	29.4	27.20	18	8	13
18	30.9	28.79	18	8	13
19	32.5	30.38	18	8	13
20	34.1	31.96	18	8	13
21	35.7	33.54	20	8	13
22	37.3	35.13	20	8	13
23	38.9	36.72	20	8	13
24	40.5	38.30	20	8	13
25	42.0	39.89	20	8	13
26	43.6	41.48	25	8	15
27	45.2	43.07	25	8	15
28	46.8	44.65	25	8	15
29	48.4	46.25	25	8	15
30	50.0	47.83	25	8	15
31	51.6	49.42	30	8	15
32	53.2	51.01	30	8	15
33	54.8	52.60	30	8	15
34	56.3	54.19	30	8	15
35	57.9	55.78	30	8	15
36	59.5	57.37	30	8	15
37	61.1	58.96	30	8	15
38	62.7	60.54	30	8	15
39	64.3	62.13	30	8	15
40	65.9	63.73	30	8	15

CHAIN	Pitch	:	6.0 mm
	Internal width		2.8 mm
	Roller dia.		4.0 mm
Sprocket	Tooth radius	r	:6.0 mm
	Radius width	C:	0.7 mm
	Tooth width	h1:	2.6 mm
	Tooth width	L:	-
	Tooth width	h2:	-
	Tooth width	h3:	-
	Full height	H:	-



Teeth	De	Dp	Simplex		
			d	D	H
8	18.0	15.67	9.8	5	10
9	19.9	17.54	11.5	5	10
10	21.7	19.42	13.0	6	10
11	23.6	21.30	14.0	6	10
12	25.4	23.18	16.0	6	10
13	27.3	25.05	18.0	8	10
14	29.2	26.96	20.0	8	10
15	31.1	28.86	20.0	8	10
16	33.0	30.76	20.0	8	13
17	35.0	32.65	20.0	8	13
18	36.9	34.55	20.0	8	13
19	38.8	36.44	20.0	8	13
20	40.7	38.34	20.0	8	13
21	42.6	40.25	25.0	8	13
22	44.5	42.16	25.0	8	13
23	46.4	44.06	25.0	8	13
24	48.3	45.96	25.0	8	13
25	50.2	47.87	25.0	8	13
26	52.1	49.77	30.0	8	15
27	54.0	51.67	30.0	8	15
28	55.9	53.58	30.0	8	15
29	57.8	55.50	30.0	8	15
30	59.8	57.42	30.0	8	15
31	61.7	59.31	30.0	8	15
32	63.6	61.21	30.0	8	15
33	65.5	63.11	30.0	8	15
34	67.4	65.02	30.0	8	15
35	69.3	66.93	30.0	8	15
36	71.2	68.84	30.0	8	15
37	73.1	70.75	30.0	8	15
38	75.0	72.66	30.0	8	15
39	76.9	74.56	30.0	8	15
40	78.9	76.47	30.0	8	15
45	88.5	86.01	40.0	10	18
50	98.0	95.55	50.0	12	20
57	111.4	108.93	50.0	12	20

CHAIN

Pitch : 8.0 mm

Internal width 3.0 mm

Roller dia. 5.0 mm

Sprocket

Tooth radius r:8.0 mm

Radius width C:1.0 mm

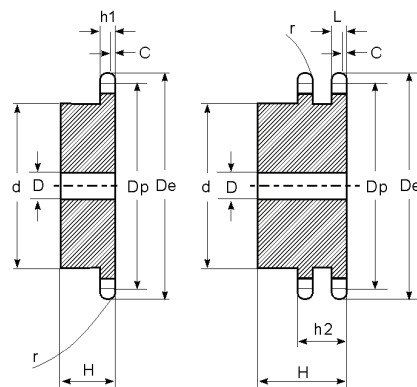
Tooth width h1: 2.8 mm

Tooth width L: 2.7 mm

Tooth width h2: 8.3mm

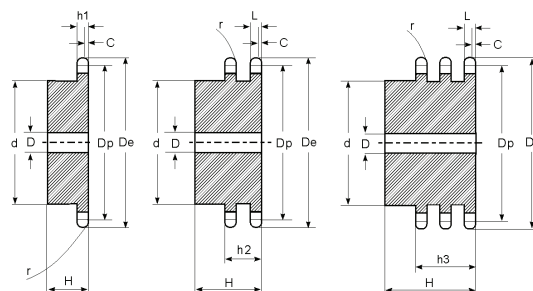
Tooth width h3: -

Full height H: -



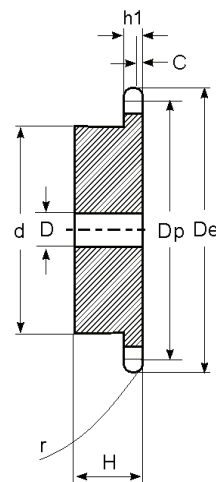
Teeth	De	Dp	Simplex			Duplex		
			d	D	H	d	D	H
8	24.0	20.90	13	6	12	12	8	18
9	26.6	23.39	15	6	12	15	8	18
10	29.2	25.89	17	8	12	17	8	18
11	31.7	28.39	18	8	13	19	10	18
12	34.2	30.91	20	8	13	21	10	18
13	36.7	33.42	23	8	13	24	10	18
14	39.2	35.95	25	8	13	26	10	18
15	41.7	38.48	28	8	13	29	10	18
16	44.3	41.01	30	8	14	32	10	20
17	46.8	43.53	30	8	14	34	10	20
18	49.3	46.07	30	8	14	37	10	20
19	51.9	48.61	30	8	14	39	10	20
20	54.4	51.14	30	8	14	40	10	20
21	57.0	53.67	35	8	14	40	10	20
22	59.5	56.21	35	8	14	40	10	20
23	62.0	57.75	35	8	14	40	10	20
24	64.6	61.29	35	8	14	40	10	20
25	67.5	63.83	35	8	14	40	10	20
26	69.5	66.37	40	10	16	50	12	22
27	72.2	68.91	40	10	16	50	12	22
28	74.8	71.45	40	10	16	50	12	22
29	77.3	73.99	40	10	16	50	12	22
30	79.8	76.53	40	10	16	50	12	22
31	82.4	79.08	40	10	16	60	12	22
32	84.9	81.61	40	10	16	60	12	22
33	87.5	84.16	40	10	16	60	12	22
34	90.0	86.70	40	10	16	60	12	22
35	92.5	89.24	40	10	16	60	12	22
36	95.0	91.79	40	10	16	60	12	22
37	97.6	94.33	40	10	16	60	12	22
38	100.2	96.88	40	10	16	60	12	22
39	102.7	99.42	40	10	16	60	12	22
40	105.2	101.97	40	10	16	60	12	22
45	118.0	114.69	60	20	20			
50	130.7	127.41	60	20	20			
57	148.6	145.22	80	20	20			
76	197.7	193.59	80	25	25			

CHAIN	Pitch	:	9.525 mm
	Internal width		5.720 mm
	Roller dia.		6.350 mm
Sprocket	Tooth radius	r:	10.000 mm
	Radius width	C:	1.000 mm
	Tooth width	h1:	5.300 mm
	Tooth width	L:	5.200 mm
	Tooth width	h2:	15.400 mm
	Tooth width	h3:	25.600 mm
	Full height	H:	-



Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	28.0	24.89	15	8	22	8	6	22	15	6	32
9	31.0	27.85	18	8	22	8	8	22	18	8	32
10	34.0	30.82	20	8	22	8	8	22	20	10	32
11	37.0	33.80	22	8	25	10	10	25	22	10	35
12	40.0	36.80	25	8	25	10	10	25	25	10	35
13	43.0	39.80	28	10	25	10	10	25	28	10	35
14	46.3	42.80	31	10	25	10	10	25	31	12	35
15	49.3	45.81	34	10	25	10	10	25	34	12	35
16	52.3	48.82	37	10	28	12	12	30	37	12	35
17	55.3	51.83	40	10	28	12	12	30	40	12	35
18	58.3	54.85	43	10	28	12	12	30	43	12	35
19	61.3	57.87	45	10	28	12	12	30	46	12	35
20	64.3	60.89	46	10	28	12	12	30	49	12	35
21	68.0	63.91	48	12	28	16	12	30	52	14	40
22	71.0	66.93	50	12	28	16	12	30	55	14	40
23	73.5	69.95	52	12	28	16	12	30	58	14	40
24	77.0	72.97	54	12	28	16	12	30	61	14	40
25	80.0	76.00	57	12	28	16	12	30	64	14	40
26	83.0	79.02	60	12	28	16	12	30	67	14	40
27	86.0	82.04	60	12	28	16	12	30	70	14	40
28	89.0	85.07	60	12	28	16	12	30	73	14	40
29	92.0	88.09	60	12	28	16	12	30	76	14	40
30	94.7	91.12	60	12	28	16	12	30	79	14	40
31	98.3	94.15	65	14	30	16	16	30	80	116	40
32	101.3	97.17	65	14	30	16	16	30	80	16	40
33	104.3	100.20	65	14	30	16	16	30	80	16	40
34	107.3	103.23	65	14	30	16	16	30	85	16	40
35	110.4	106.26	65	14	30	16	16	30	85	16	40
36	113.4	109.29	70	16	30	16	16	30	90	16	40
37	116.4	112.32	70	16	30	16	16	30	90	16	40
38	119.5	115.34	70	16	30	16	16	30	90	16	40
39	122.5	118.37	70	16	30	16	16	30	90	16	40
40	125.5	121.40	70	16	30	16	16	30	90	16	40

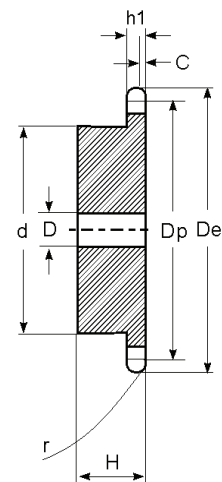
CHAIN	Pitch :	12.70 mm
	Internal width	3.30 mm
Sprocket	Roller dia.	7.75 mm
	Tooth radius r:	13.00 mm
	Radius width C:	1.00 mm
	Tooth width h1:	3.00 mm
	Tooth width L:	-
	Tooth width h2:	-
	Tooth width h3:	-
	Full height H:	-



Teeth	De	Dp	Simplex		
			d	D	H
8	37.2	33.18	21	8	14
9	41.5	37.13	25	8	14
10	46.2	41.10	28	8	14
11	49.6	45.07	31	8	16
12	53.9	49.07	35	8	16
13	58.4	53.06	39	8	16
14	62.8	57.07	43	8	16
15	66.8	61.09	47	8	16
16	70.9	65.10	50	10	18
17	74.9	69.11	50	10	18
18	78.9	73.14	50	10	18
19	82.9	77.16	50	10	18
20	86.9	81.19	50	10	18
21	91.0	85.22	60	12	20
22	95.0	89.24	60	12	20
23	99.0	93.27	60	12	20
24	103.0	97.29	60	12	20
25	107.1	101.33	60	12	20
26	111.2	105.36	70	16	20
27	115.4	109.40	70	16	20
28	119.4	113.42	70	16	20
29	123.4	117.46	70	16	20
30	127.5	121.50	70	16	20
31	131.5	125.54	70	16	20
32	135.5	129.56	70	16	20
33	139.6	133.60	70	16	20
34	143.6	137.64	70	16	20
35	147.6	141.68	70	16	20
36	151.7	145.72	70	16	25
37	155.7	149.76	70	16	25
38	159.8	153.80	70	16	25
39	163.8	157.83	70	16	25
40	167.8	161.87	70	16	25

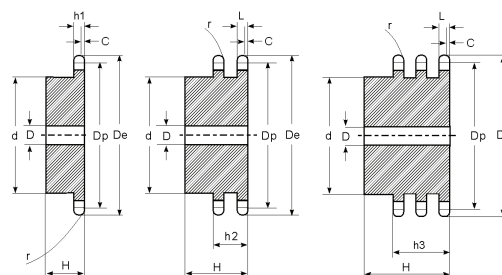
CHAIN Pitch : 12.70 mm
 Internal width 4.88 mm
 Roller dia. 7.75 mm

Sprocket Tooth radius r: 13.00 mm
 Radius width C: 1.30 mm
 Tooth width h1: 4.50 mm
 Tooth width L: -
 Tooth width h2: -
 Tooth width h3: -



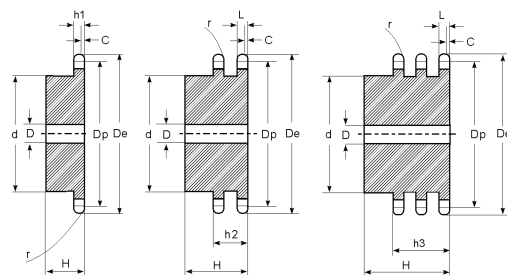
Teeth	De	Dp	Simplex		
			d	D	H
8	37.2	33.18	21	8	14
9	41.5	37.13	25	8	14
10	46.2	41.10	28	8	14
11	49.6	45.07	31	8	16
12	53.9	49.07	35	8	16
13	58.4	53.06	39	8	16
14	62.8	57.07	43	8	16
15	66.8	61.09	47	8	16
16	70.9	65.10	50	10	18
17	74.9	69.11	50	10	18
18	78.9	73.14	50	10	18
19	82.9	77.16	50	10	18
20	86.9	81.19	50	10	18
21	91.0	85.22	60	12	20
22	95.0	89.24	60	12	20
23	99.0	93.27	60	12	20
24	103.0	97.29	60	12	20
25	107.1	101.33	60	12	20
26	111.2	105.36	70	16	20
27	115.4	109.40	70	16	20
28	119.4	113.42	70	16	20
29	123.4	117.46	70	16	20
30	127.5	121.50	70	16	20
31	131.5	125.54	70	16	20
32	135.5	129.56	70	16	20
33	139.6	133.60	70	16	20
34	143.6	137.64	70	16	20
35	147.6	141.68	70	16	20
36	151.7	145.72	70	16	25
37	155.7	149.76	70	16	25
38	159.8	153.80	70	16	25
39	163.8	157.83	70	16	25
40	167.8	161.87	70	16	25

CHAIN	Pitch	: 12.70 mm
	Internal width	7.75 mm
	Roller dia.	8.51 mm
Sprocket	Tooth radius	r: 13.00 mm
	Radius width	C: 1.30 mm
	Tooth width	h1: 7.20 mm
	Tooth width	L: 7.00 mm
	Tooth width	h2: 21.00 mm
	Tooth width	h3: 34.90 mm
	Full height	H: -



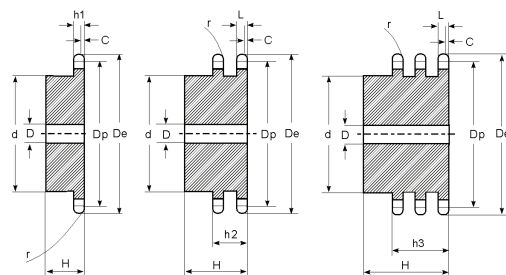
Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	37.2	33.18	20	10	22	20	10	32	20	10	46
9	41.0	37.13	24	10	22	24	10	32	24	12	46
10	45.2	41.10	26	10	22	28	10	32	28	12	46
11	48.7	45.07	29	10	25	32	12	35	32	14	50
12	53.0	49.07	33	10	25	35	12	35	35	14	50
13	57.4	53.06	37	10	25	38	12	35	38	14	50
14	61.8	57.07	41	10	25	42	12	35	42	14	50
15	65.5	61.09	45	10	25	46	12	35	46	14	50
16	69.5	65.10	50	12	28	50	14	35	50	16	50
17	73.6	69.11	52	12	28	54	14	35	54	16	50
18	77.8	73.14	56	12	28	58	14	35	58	16	50
19	81.7	77.16	60	12	28	62	14	35	62	16	50
20	85.8	81.19	64	12	28	66	14	35	66	16	50
21	89.7	85.22	68	12	28	70	16	40	70	20	55
22	93.8	89.24	70	12	28	70	16	40	70	20	55
23	98.2	93.27	70	14	28	70	16	40	70	20	55
24	101.8	97.29	70	14	28	75	16	40	75	20	55
25	105.8	101.33	70	14	28	80	16	40	80	20	55
26	110.0	105.36	70	16	28	85	20	40	85	20	55
27	114.0	109.40	70	16	28	85	20	40	85	20	55
28	118.0	113.42	70	16	28	90	20	40	90	20	55
29	122.0	117.46	80	16	28	95	20	40	95	20	55
30	126.1	121.50	80	16	28	100	20	40	100	20	55
31	130.2	125.54	90	16	30	100	20	40	110	20	55
32	134.3	129.56	90	16	30	100	20	40	110	20	55
33	138.4	133.60	90	16	30	100	20	40	110	20	55
34	142.6	137.64	90	16	30	100	20	40	110	20	55
35	146.7	141.68	90	16	30	100	20	40	110	20	55
36	151.0	145.72	90	16	30	110	20	40	120	25	55
37	154.6	149.76	90	16	30	110	20	40	120	25	55
38	158.6	153.80	90	16	30	110	20	40	120	25	55
39	162.7	157.83	90	16	30	110	20	40	120	25	55
40	166.8	161.87	90	16	30	110	20	40	120	25	55

CHAIN	Pitch :	15.875 mm
	Internal width	9.650 mm
	Roller dia.	10.160 mm
Sprocket	Tooth radius r:	16.000 mm
	Radius width C:	1.600 mm
	Tooth width h1:	9.100 mm
	Tooth width L:	9.000 mm
	Tooth width h2:	25.500 mm
	Tooth width h3:	42.100 mm
	Full height H:	-



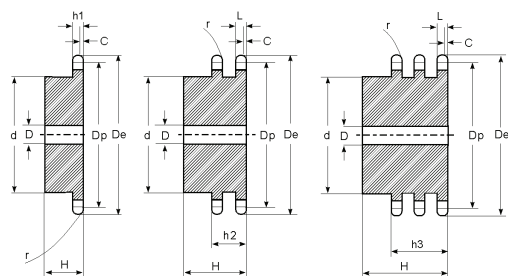
Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	47.0	41.48	25	10	25	25	12	40	25	12	55
9	52.6	46.42	30	10	25	30	12	40	30	12	55
10	57.5	51.37	35	10	25	35	12	40	35	16	55
11	63.0	56.34	37	12	30	39	14	40	39	16	55
12	68.0	61.34	42	12	30	44	14	40	44	16	55
13	73.0	66.32	47	12	30	49	14	40	49	16	55
14	78.0	71.34	52	12	30	54	14	40	54	16	55
15	83.0	76.36	57	12	30	59	14	40	59	16	55
16	88.0	81.37	60	12	30	64	16	45	64	16	60
17	93.0	86.39	60	12	30	69	16	45	69	16	60
18	98.3	91.42	70	14	30	74	16	45	74	16	60
19	103.3	96.45	70	14	30	79	16	45	79	16	60
20	108.4	101.49	75	14	30	84	16	45	84	16	60
21	113.4	106.52	75	16	30	85	16	45	85	20	60
22	118.0	111.55	80	16	30	90	16	45	90	20	60
23	123.4	116.58	80	16	30	95	16	45	95	20	60
24	128.3	121.62	80	16	30	100	16	45	100	20	60
25	134.0	126.66	80	16	30	105	16	45	105	20	60
26	139.0	131.70	85	20	35	110	20	45	110	20	60
27	144.0	136.75	85	20	35	110	20	45	110	20	60
28	148.7	141.78	90	20	35	115	20	45	115	20	60
29	153.8	146.83	90	20	35	115	20	45	115	20	60
30	158.8	151.87	90	20	35	120	20	45	120	20	60
31	163.9	156.92	95	20	35	120	20	45	120	20	60
32	168.9	161.95	95	20	35	120	20	45	120	20	60
33	174.5	167.00	95	20	35	120	20	45	120	20	60
34	179.0	172.05	95	20	35	120	20	45	120	20	60
35	184.1	177.10	95	20	35	120	20	45	120	20	60
36	189.1	182.15	100	20	35	120	20	45	120	25	60
37	194.2	187.20	100	20	35	120	20	45	120	25	60
38	199.2	192.24	100	20	35	120	20	45	120	25	60
39	204.2	197.29	100	20	35	120	20	45	120	25	60
40	209.3	202.34	100	20	35	120	20	45	120	25	60

CHAIN	Pitch	:	19.05 mm
	Internal width		11.68 mm
	Roller dia.		12.07 mm
Sprocket	Tooth radius	r:	19.00 mm
	Radius width	C:	2.00 mm
	Tooth width	h1:	11.10 mm
	Tooth width	L:	10.80 mm
	Tooth width	h2:	30.30 mm
	Tooth width	:	49.80 mm
	Full height	H:	-



Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	57.6	49.78	31	12	30	31	12	45	31	16	65
9	62.0	55.70	37	12	30	37	12	45	37	16	65
10	69.0	61.64	42	12	30	42	12	45	42	16	65
11	75.0	67.61	46	14	35	47	16	50	47	20	70
12	81.5	73.60	52	14	35	53	16	50	53	20	70
13	87.5	79.59	58	14	35	59	16	50	59	20	70
14	93.6	85.61	64	14	35	65	16	50	65	20	70
15	99.8	91.63	70	14	35	71	16	50	71	20	70
16	105.5	97.65	75	16	35	77	20	50	77	20	70
17	111.5	103.67	80	16	35	83	20	50	89	20	70
18	118.0	109.71	80	16	35	89	20	50	89	20	70
19	124.2	115.75	80	16	35	95	20	50	95	20	70
20	129.7	121.78	80	16	35	100	20	50	100	20	70
21	136.0	127.82	90	20	40	100	20	50	100	20	70
22	141.8	133.86	90	20	40	100	20	50	100	20	70
23	149.0	139.90	90	20	40	110	20	50	110	20	70
24	153.9	145.94	90	20	40	110	20	50	110	20	70
25	160.0	152.00	90	20	40	120	20	50	120	20	70
26	165.9	158.04	95	20	40	120	20	50	120	20	70
27	172.3	164.09	95	20	40	120	20	50	120	20	70
28	178.0	170.13	95	20	40	120	20	50	120	20	70
29	184.1	176.19	95	20	40	120	20	50	120	20	70
30	190.5	182.25	95	20	40	120	20	50	120	20	70
31	196.3	188.31	100	20	40	130	20	50	130	25	70
32	203.3	194.35	100	20	40	130	20	50	130	25	70
33	209.3	200.40	100	20	40	130	20	50	130	25	70
34	214.6	206.46	100	20	40	130	20	50	130	25	70
35	221.0	212.52	100	20	40	130	20	50	130	25	70
36	226.8	218.58	100	20	40	130	25	50	130	25	70
37	232.9	224.64	100	20	40	130	25	50	130	25	70
38	239.0	230.69	100	20	40	130	25	50	130	25	70
39	245.1	236.75	100	20	40	130	25	50	130	25	70
40	251.3	242.81	100	20	40	130	25	50	130	25	70

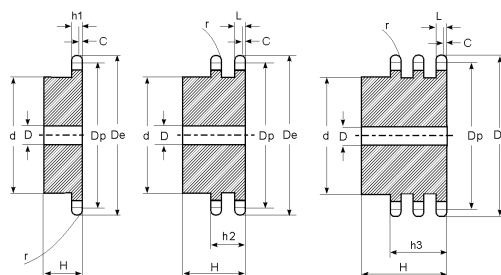
CHAIN	Pitch	:	25.40 mm
	Internal width		17.02 mm
Sprocket	Roller dia.		15.88 mm
	Tooth radius	r:	26.00 mm
	Radius width	C:	2.50 mm
	Tooth width	h1:	16.20 mm
	Tooth width	L:	15.80 mm
	Tooth width	h2:	47.70 mm
	Tooth width	h3:	79.60 mm
	Full height	H:	-



Size with * - welded hub;

Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	77.0	66.37	42	16	35	42	16	65	42	20	95
9	85.0	74.27	50	16	35	50	16	65	50	20	95
10	93.0	82.19	55	16	35	56	16	65	56	20	95
11	99.5	90.14	61	16	40	64	20	70	64	25	100
12	109.0	98.14	69	16	40	72	20	70	72	25	100
13	117.0	106.12	78	16	40	80	20	70	80	25	100
14	125.0	114.15	84	16	40	88	20	70	88	25	100
15	133.0	122.17	92	16	40	96	20	70	96	25	100
16	141.0	130.20	100	20	45	104	20	70	104	30	100
17	149.0	138.22	100	20	45	112	20	70	112	30	100
18	157.0	146.28	100	20	45	120	20	70	120	30	100
19	165.2	154.33	100	20	45	128	20	70	128	30	100
20	173.2	162.38	100	20	45	130	20	70	130	30	100
21	181.2	170.43	110	20	50	*130	25	70	*130	30	100
22	189.3	178.48	110	20	50	*130	25	70	*130	30	100
23	197.5	186.53	110	20	50	*130	25	70	*130	30	100
24	205.5	194.59	110	20	50	*130	25	70	*130	30	100
25	213.5	202.66	110	20	50	*130	25	70	*130	30	100
26	221.6	210.72	120	20	50	*130	25	70	*130	30	100
27	229.6	218.79	120	20	50	*130	25	70	*130	30	100
28	237.7	226.85	120	20	50	*130	25	70	*130	30	100
29	245.8	234.92	120	20	50	*130	25	70	*130	30	100
30	254.0	243.00	120	20	50	*130	25	70	*130	30	100
31	262.0	251.08	*120	25	50	*130	25	70	*140	30	100
32	270.0	259.13	*120	25	50	*130	25	70	*140	30	100
33	278.5	267.21	*120	25	50	*130	25	70	*140	30	100
34	287.0	275.28	*120	25	50	*130	25	70	*140	30	100
35	296.2	283.36	*120	25	50	*130	25	70	*140	30	100
36	304.6	291.44	*120	25	50	*130	25	70	*140	30	100
37	312.6	299.51	*120	25	50	*130	25	70	*140	30	100
38	320.7	307.59	*120	25	50	*130	25	70	*140	30	100
39	328.8	315.67	*120	25	50	*130	25	70	*140	30	100
40	336.9	323.73	*120	25	50	*130	25	70	*140	30	100

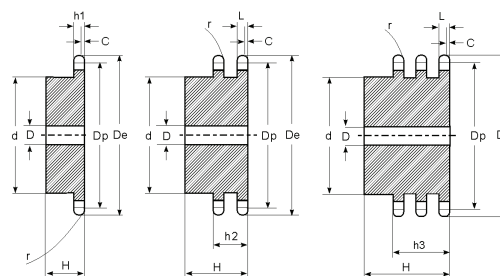
CHAIN	Pitch	:	31.75 mm
	Internal width		19.56 mm
	Roller dia.		19.05 mm
Sprocket	Tooth radius	r:	32.00 mm
	Radius width	C:	3.50 mm
	Tooth width	h1:	18.50 mm
	Tooth width	L:	18.20 mm
	Tooth width	h2:	54.60 mm
	Tooth width	h3:	91.00 mm
	Full height	H:	-



Size with * - welded hub;

Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	98.1	82.96	53	20	40	53	20	75	53	20	110
9	108.0	92.84	63	20	40	63	20	75	63	20	110
10	117.9	102.74	70	20	40	70	20	75	70	20	110
11	127.8	112.68	77	20	45	80	20	80	80	20	115
12	137.8	122.68	88	20	45	90	20	80	90	20	115
13	147.8	132.65	98	20	45	100	20	80	100	20	115
14	157.8	142.68	108	20	45	110	20	80	110	20	115
15	167.9	152.72	118	20	45	120	20	80	120	20	115
16	177.9	162.75	120	25	50	120	25	80	120	25	115
17	187.9	172.78	120	25	50	120	25	80	120	25	115
18	198.0	182.85	120	25	50	*120	25	80	*120	25	115
19	208.1	192.91	120	25	50	*120	25	80	*120	25	115
20	218.1	202.98	120	25	50	*120	25	80	*120	25	115
21	228.2	213.04	140	25	55	*140	25	80	*140	25	115
22	238.3	223.11	140	25	55	*140	25	80	*140	25	115
23	248.3	233.17	140	25	55	*140	25	80	*140	25	115
24	258.4	243.23	140	25	55	*140	25	80	*140	25	115
25	268.5	253.33	140	25	55	*140	25	80	*140	25	115
26	278.6	263.40	*150	25	55	*150	25	80	*150	25	115
27	288.6	273.48	*150	25	55	*150	25	80	*150	25	115
28	298.7	283.56	*150	25	55	*150	25	80	*150	25	115
29	308.8	293.65	*150	25	55	*150	25	80	*150	25	115
30	318.9	303.75	*150	25	55	*150	25	80	*150	25	115
31	329.0	313.85	*150	25	55	*150	25	80	*150	30	115
32	339.1	323.91	*150	25	55	*150	25	80	*150	30	115
33	349.2	334.01	*150	25	55	*150	25	80	*150	30	115
34	359.3	334.10	*150	25	55	*150	25	80	*150	30	115
35	369.4	354.20	*150	25	55	*150	25	80	*150	30	115
36	379.5	364.30	*150	25	55	*150	30	80	*150	30	115
37	389.5	374.39	*150	25	55	*150	30	80	*150	30	115
38	399.6	384.49	*150	25	55	*150	30	80	*150	30	115
39	409.7	394.59	*150	25	55	*150	30	80	*150	30	115
40	419.8	404.66	*150	25	55	*150	30	80	*150	30	115

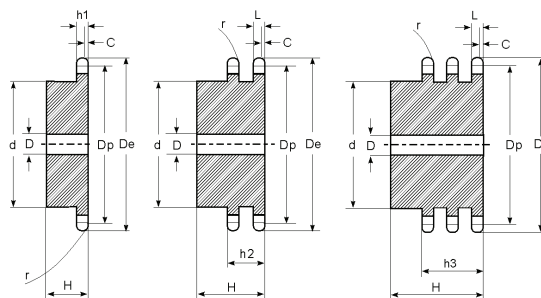
CHAIN	Pitch	:	38.1 mm
	Internal width		25.4 mm
	Roller dia.		25.4 mm
Sprocket	Tooth radius	r:	38.0 mm
	Radius width	C:	4.0 mm
	Tooth width	h1:	24.1 mm
	Tooth width	L:	23.6 mm
	Tooth width	h2:	72.0 mm
	Tooth width	h3:	120.3 mm
	Full height	H:	-



Size with * - welded hub;

Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	115.0	99.55	58	20	45	58	25	95	58	25	140
9	126.4	111.40	70	20	45	70	25	95	70	25	140
10	138.0	123.29	80	20	45	80	25	95	80	25	140
11	150.0	135.21	90	25	50	90	25	100	90	25	150
12	162.0	147.22	102	25	50	102	25	100	102	25	150
13	174.2	159.18	114	25	50	114	25	100	114	25	150
14	186.2	171.22	128	25	50	128	25	100	128	25	150
15	198.2	183.26	140	25	50	140	25	100	140	25	150
16	210.3	195.30	*140	25	55	*140	25	100	*140	25	150
17	222.3	207.34	*140	25	55	*150	25	100	*150	25	150
18	234.3	219.42	*140	25	55	*160	25	100	*160	25	150
19	246.5	231.49	*140	25	55	*160	25	100	*160	25	150
20	258.6	243.57	*140	25	55	*160	25	100	*160	25	150
21	270.6	255.65	*150	25	60	*160	25	100	*160	30	150
22	282.7	267.73	*150	25	60	*160	25	100	*160	30	150
23	294.8	279.80	*150	25	60	*160	25	100	*160	30	150
24	306.8	291.88	*150	25	60	*160	25	100	*160	30	150
25	319.0	304.00	*150	25	60	*160	25	100	*160	30	150
26	331.0	316.08	*160	30	60	*160	30	100	*160	30	150
27	343.2	328.19	*160	30	60	*160	30	100	*160	30	150
28	355.2	340.27	*160	30	60	*160	30	100	*160	30	150
29	367.3	352.38	*160	30	60	*160	30	100	*160	30	150
30	379.5	364.50	*160	30	60	*160	30	100	*160	30	150
31	391.6	376.62	*160	30	60	*170	30	100	*170	40	150
32	403.7	388.69	*160	30	60	*170	30	100	*170	40	150
33	415.8	400.81	*160	30	60	*170	30	100	*170	40	150
34	427.8	412.93	*160	30	60	*170	30	100	*170	40	150
35	440.0	425.04	*160	30	60	*170	30	100	*170	40	150
36	452.0	437.16	*160	30	60	*170	30	100	*170	40	150
37	464.2	449.27	*160	30	60	*170	30	100	*170	40	150
38	476.2	461.39	*160	30	60	*170	30	100	*170	40	150
39	488.5	473.50	*160	30	60	*170	30	100	*170	40	150
40	500.6	485.62	*160	30	60	*170	30	100	*170	40	150

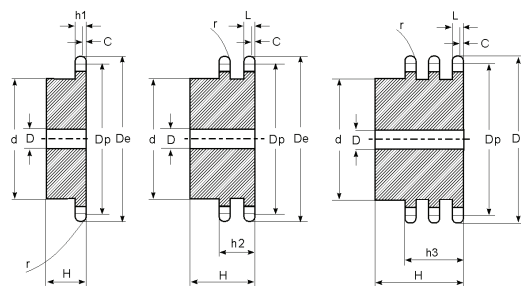
CHAIN	Pitch	:	44.45 mm
	Internal width		30.99 mm
	Roller dia.		27,94 mm
Sprocket	Tooth radius	r:	44.00 mm
	Radius width	C:	5.00 mm
	Tooth width	h1:	29.40 mm
	Tooth width	L:	28.80 mm
	Tooth width	h2:	88.40 mm
	Tooth width	h3:	148.00 mm
	Full height	H:	-



Size with * - welded hub;

Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	132.0	116.15	74	25	70	74	25	120	74	30	180
9	148.4	129.96	88	25	70	88	25	120	88	30	180
10	162.3	143.85	10	25	70	100	25	120	100	30	180
11	176.3	157.77	112	25	70	112	25	120	112	30	180
12	189.3	171.74	125	25	70	125	25	120	125	30	180
13	204.2	185.75	*130	25	70	*130	25	120	*130	30	180
14	218.2	199.76	*130	25	70	*130	25	120	*130	30	180
15	232.3	213.79	*145	25	70	*160	30	120	*145	30	180
16	246.3	227.84	*160	30	75	*160	30	120	*160	30	180
17	260.0	241.90	*160	30	75	*160	30	120	*160	30	180
18	274.0	255.98	*160	30	75	*160	30	120	*160	30	180
19	289.0	270.06	*160	30	75	*180	30	120	*180	30	180
20	303.0	284.15	*160	30	75	*180	30	120	*180	30	180
21	317.0	298.24	*170	30	75	*180	30	120	*180	30	180
22	331.0	312.34	*170	30	75	*180	30	120	*180	30	180
23	345.0	326.44	*170	30	75	*180	30	120	*180	30	180
24	359.0	340.55	*170	30	75	*180	30	120	*180	30	180
25	373.0	354.66	*170	30	75	*180	30	120	*180	40	180
26	387.0	368.77	*170	30	75	*180	30	120	*180	40	180
27	401.0	382.88	*170	30	75	*180	30	120	*180	40	180
28	416.0	397.00	*170	30	75	*180	30	120	*180	40	180
29	430.0	411.12	*170	30	75	*180	30	120	*180	40	180
30	444.0	425.24	*170	30	75	*180	30	120	*180	40	180
31	458.0	439.37	*180	30	75	*200	30	120	*200	40	180
32	472.0	453.49	*180	30	75	*200	30	120	*200	40	180
33	486.0	467.62	*180	30	75	*200	30	120	*200	40	180
34	500.0	481.75	*180	30	75	*200	30	120	*200	40	180
35	514.0	495.88	*180	30	75	*200	30	120	*200	40	180
36	529.0	510.01	*180	30	75	*200	30	120	*200	40	180
37	543.0	524.13	*180	30	75	*200	30	120	*200	40	180
38	557.0	538.27	*180	30	75	*200	30	120	*200	40	180
39	571.0	552.40	*180	30	75	*200	30	120	*200	40	180
40	585.0	566.54	*180	30	75	*200	30	120	*200	40	180

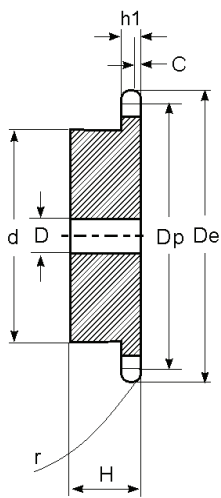
CHAIN	Pitch	:	50.80 mm
	Internal width		30.99 mm
	Roller dia.		29.21 mm
Sprocket	Tooth radius	r:	51.00 mm
	Radius width	C:	6.00 mm
	Tooth width	h1:	29.40 mm
	Tooth width	L:	28.80 mm
	Tooth width	h2:	87.40 mm
	Tooth width	h3:	146.00 mm
	Full height	H:	-



Size with * - welded hub;

Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	153.2	132.74	82	25	80	82	30	120	82	30	180
9	169.0	148.54	88	25	80	88	30	120	88	30	180
10	185.0	164.39	104	25	80	104	30	120	104	30	180
11	200.8	180.31	120	30	80	120	30	120	120	30	180
12	216.8	196.29	*133	30	80	*133	30	120	*133	30	180
13	232.8	212.29	*145	30	80	*145	30	120	*145	30	180
14	248.8	228.29	*160	30	80	*160	30	120	*160	30	180
15	264.8	244.30	*160	30	80	*160	30	120	*160	30	180
16	280.9	260.40	*160	30	90	*160	30	120	*160	30	180
17	296.9	276.46	*170	30	90	*180	30	120	*180	30	180
18	313.0	292.55	*170	30	90	*180	30	120	*180	30	180
19	329.1	308.66	*170	30	90	*200	30	120	*200	30	180
20	345.2	324.71	*180	30	90	*200	30	120	*200	30	180
21	361.3	340.82	*180	30	90	*200	30	120	*200	40	180
22	377.5	356.98	*180	30	90	*200	30	120	*200	40	180
23	393.6	373.08	*180	30	90	*200	30	120	*200	40	180
24	409.7	389.18	*180	30	90	*200	30	120	*200	40	180
25	425.8	405.33	*180	30	90	*200	30	120	*200	40	180
26	441.9	421.44	*180	30	90	*200	30	120	*200	40	180
27	458.1	437.59	*180	30	90	*200	30	120	*200	40	180
28	474.2	453.69	*180	30	90	*200	30	120	*200	40	180
29	492.0	469.85	*180	30	90						
30	506.5	486.00	*180	30	90	*200	30	120	*200	40	180
32	538.8	518.27	*180	30	90						
35	589.5	566.71	*180	30	90						
38	635.5	615.16	*180	30	90						
40	670.3	647.47	*180	30	90						

Teeth	De	Dp	Simplex		
			d	D	H
13	43.0	39.80	28	10	25
14	46.3	42.80	31	10	25
15	49.3	45.81	34	10	25
16	52.3	48.82	37	10	28
17	55.3	51.83	40	10	28
18	58.3	54.85	43	10	28
19	61.3	57.87	45	10	28
20	64.3	60.89	46	10	28
21	68.0	63.91	48	12	28
22	71.0	66.93	50	12	28
23	73.5	69.95	52	12	28
24	77.0	72.97	54	12	28
25	80.0	76.00	57	12	28
30	94.7	91.12	60	12	28



1/2" x 5/16" - 08B1					
Teeth	De	Dp	Simplex		
			d	D	H
12	53.0	49.03	33	10	28
13	57.4	53.06	37	10	28
14	61.8	57.07	41	10	28
15	65.5	61.09	45	10	28
16	69.5	65.10	50	12	28
17	73.6	69.11	52	12	28
18	77.8	73.14	56	12	28
19	81.7	77.16	60	12	28
20	85.8	81.19	64	12	28
21	89.7	85.22	68	14	28
22	93.8	89.24	70	14	28
23	98.2	93.27	70	14	28
24	101.8	97.29	70	14	28
25	105.8	101.33	70	14	28
26	110.0	105.36	70	16	30
30	126.1	121.50	80	16	30

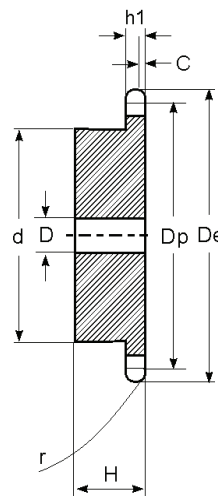
3/4" x 7/16" - 12B1					
Teeth	De	Dp	Simplex		
			d	D	H
12	81.5	73.60	52	14	35
13	87.5	79.59	58	14	35
14	93.6	85.61	64	14	35
15	99.8	91.63	70	14	35
16	105.5	97.65	75	16	35
17	111.5	103.67	80	16	35
18	118.0	109.71	80	16	35
19	124.2	115.75	80	16	35
20	129.7	121.78	80	16	35
21	136.0	127.82	90	20	40
22	141.8	133.86	90	20	40
23	149.0	139.90	90	20	40
24	153.9	145.94	90	20	40
25	160.0	152.00	90	20	40
30	190.5	182.25	95	20	40

5/8" x 3/8" - 10B1					
Teeth	De	Dp	Simplex		
			d	D	H
12	68.0	61.34	42	12	30
13	73.0	66.32	47	12	30
14	78.0	71.34	52	12	30
15	83.0	76.36	57	12	30
16	88.0	81.37	60	14	30
17	93.0	86.39	60	14	30
18	98.3	91.42	70	14	30
19	103.3	96.45	70	14	30
20	108.4	101.49	75	14	30
21	113.4	106.52	75	16	30
22	118.0	111.55	80	16	30
23	123.4	116.58	80	16	30
24	128.3	121.62	80	16	30
25	134.0	126.66	80	16	30
30	158.8	151.87	90	20	35

1" x 17,02" - 16B1					
Teeth	De	Dp	Simplex		
			d	D	H
12	109.0	98.14	69	16	40
13	117.0	116.12	78	16	40
14	125.0	114.15	84	16	40
15	133.0	122.17	92	16	40
16	141.0	130.20	100	20	45
17	149.0	138.22	100	20	45
18	157.0	146.28	100	20	45
19	165.2	154.33	100	20	45
20	173.2	162.38	100	20	45
21	181.2	170.43	110	20	50
22	189.3	178.48	110	20	50
23	197.5	186.53	110	20	50
24	205.5	194.59	110	20	50
25	213.5	202.66	110	20	50
30	254.0	243.00	120	20	50

3/8" x 7/32" - 06B1

Teeth	De	Dp	Simplex		
			d	D	H
13	43.0	39.80	28	10	25
14	46.3	42.80	31	10	25
15	49.3	45.81	34	10	25
16	52.3	48.82	37	10	28
17	55.3	51.83	40	10	28
18	58.3	54.85	43	10	28
19	61.3	57.87	45	10	28
20	64.3	60.89	46	10	28
21	68.0	63.91	48	12	28
22	71.0	66.93	50	12	28
23	73.5	69.95	52	12	28
24	77.0	72.97	54	12	28
25	80.0	76.00	57	12	28
30	94.7	91.12	60	12	28



1/2" x 5/16" - 8B1

Teeth	De	Dp	Simplex		
			d	D	H
12	53.0	49.07	33	10	28
13	57.4	53.06	37	10	28
14	61.8	57.07	41	10	28
15	65.5	61.09	45	10	28
16	69.5	65.10	50	12	28
17	73.6	69.11	52	12	28
18	77.8	73.14	56	12	28
19	81.7	77.16	60	12	28
20	85.8	81.19	64	12	28
21	89.7	85.22	68	14	28
22	93.8	89.24	70	14	28
23	98.2	93.27	70	14	28
24	101.8	97.29	70	14	28
25	105.8	101.33	70	14	28
26	110.0	105.36	70	16	30
30	126.1	121.50	80	16	30

3/4" x 7/16" - 12B1

Teeth	De	Dp	Simplex		
			d	D	H
12	81.5	73.60	52	14	35
13	87.5	79.59	58	14	35
14	93.6	85.61	64	14	35
15	99.8	91.63	70	14	35
16	105.5	97.65	75	16	35
17	111.5	103.67	80	16	35
18	118.0	109.71	80	16	35
19	124.2	115.75	80	16	35
20	129.7	121.78	80	16	35
21	136.0	127.82	90	20	40
22	141.8	133.86	90	20	40
23	149.0	139.90	90	20	40
24	153.9	145.94	90	20	40
25	160.0	152.00	90	20	40
30	190.5	182.25	95	20	40

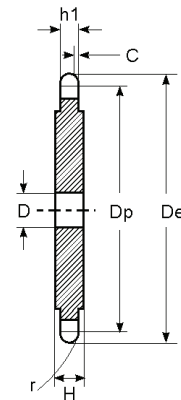
5/8" x 3/8" - 10B1

Teeth	De	Dp	Simplex		
			d	D	H
12	68.0	61.34	42	12	30
13	73.0	66.32	47	12	30
14	78.0	71.34	52	12	30
15	83.0	76.36	57	12	30
16	88.0	81.37	60	14	30
17	93.0	86.39	60	14	30
18	98.3	91.42	70	14	30
19	103.3	96.45	70	14	30
20	108.4	101.49	75	14	30
21	113.4	106.52	75	16	30
22	118.0	111.55	80	16	30
23	123.4	116.58	80	16	30
24	128.3	121.62	80	16	30
25	134.0	126.66	80	16	30
30	158.8	151.87	90	20	35

1" x 17.02 mm - 16B1

Teeth	De	Dp	Simplex		
			d	D	H
12	109.0	98.14	69	16	40
13	117.0	116.12	78	16	40
14	125.0	114.15	84	16	40
15	133.0	122.17	92	16	40
16	141.0	130.20	100	20	45
17	149.0	138.22	100	20	45
18	157.0	146.28	100	20	45
19	165.2	154.33	100	20	45
20	173.2	162.38	100	20	45
21	181.2	170.43	110	20	50
22	189.3	178.48	110	20	50
23	197.5	186.53	110	20	50
24	205.5	194.59	110	20	50
25	213.5	202.66	110	20	50
30	254.0	243.00	120	20	50

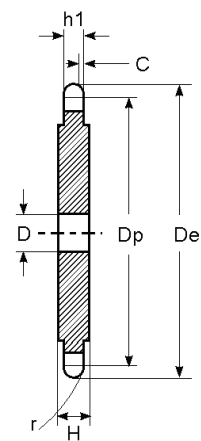
CHAIN	Pitch	:	5.0 mm
	Internal width		2.5 mm
	Roller dia.		3.2 mm
Plate Wheel	Tooth radius	r:	5.0 mm
	Radius width	C:	0.6 mm
	Tooth width	h1:	2.3 mm
	Tooth width	L:	-
	Tooth width	h2:-	
	Tooth width	h3:-	
	Full height	H:	-



From Z=51 the width of the plate is increased to H=4mm

Teeth	De	Dp	Simplex		Teeth	De	Dp	Simplex
			D					D
8	15.2	13.06	4		44	72.2	70.09	8
9	16.8	14.62	4		45	73.8	71.68	8
10	18.3	16.18	4		46	75.4	73.27	8
11	19.9	17.75	5		47	77.0	74.86	8
12	21.5	19.32	5		48	78.6	76.45	8
13	23.0	20.89	5		49	80.2	78.03	8
14	24.6	22.47	5		50	81.8	79.63	8
15	26.2	24.04	5		51	83.4	81.22	10
16	27.8	25.63	6		52	85.0	82.81	10
17	29.4	27.20	6		53	86.6	84.40	10
18	30.9	28.79	6		54	88.1	85.97	10
19	32.5	30.38	6		55	89.7	87.58	10
20	34.1	31.96	6		56	91.3	89.17	10
21	35.7	33.54	8		57	92.9	90.76	10
22	37.3	35.13	8		58	94.5	92.35	10
23	38.9	36.72	8		59	96.1	93.94	10
24	40.5	38.30	8		60	97.7	95.53	10
25	42.0	39.89	8		62	100.9	98.72	12
26	43.6	41.48	8		64	104.1	101.90	12
27	45.2	43.07	8		65	105.6	103.49	12
28	46.8	44.65	8		66	107.2	105.08	12
29	48.4	46.25	8		68	110.4	108.26	12
30	50.0	47.83	8		70	113.6	111.44	12
31	51.6	49.42	8		72	116.8	114.63	12
32	53.2	51.01	8		75	121.6	119.40	12
33	54.8	52.60	8		76	123.1	120.99	12
34	56.3	54.19	8		78	126.3	124.17	12
35	57.9	55.78	8		80	129.5	127.35	12
36	59.5	57.37	8		85	137.5	135.31	14
37	61.1	58.96	8		90	145.4	143.27	14
38	62.7	60.54	8		95	153.4	151.22	14
39	64.3	62.13	8		100	161.3	159.18	14
40	65.9	63.73	8		110	177.2	175.09	14
41	67.5	65.13	8		114	183.6	181.46	14
42	69.1	66.91	8		120	193.2	191.01	14
43	70.6	68.49	8		125	201.1	198.96	14

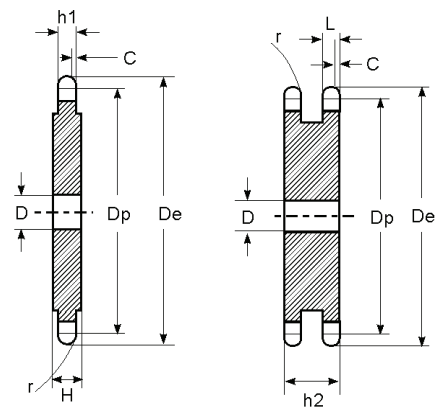
CHAIN	Pitch	:	6.0 mm
	Internal width		2.8 mm
Plate Wheel	Roller dia.		4.0 mm
	Tooth radius	r:	4.0 mm
	Radius width	C:	0.7 mm
	Tooth width	h1:	2.6 mm
	Tooth width	L:	-
	Tooth width	h2:	-
	Tooth width	h3:	-
	Full height	H:	-



From Z=51 the width of the plate is increased to H=4mm

Teeth	De	Dp	Simplex		Teeth	De	Dp	Simplex
			D					D
8	18.0	15.67	5		44	86.6	84.10	10
9	19.9	17.54	5		45	88.5	86.01	10
10	21.7	19.42	6		46	90.4	87.92	10
11	23.7	21.30	6		47	92.3	89.83	10
12	25.4	23.18	6		48	94.2	91.74	10
13	27.3	25.05	8		49	96.1	93.64	10
14	29.2	26.96	5		50	98.0	95.55	10
15	31.1	28.86	5		51	99.9	97.47	12
16	33.0	30.76	6		52	101.8	99.37	12
17	35.0	32.65	6		53	103.7	101.27	12
18	36.9	34.55	6		54	105.6	103.17	12
19	38.8	36.44	6		55	107.6	105.08	12
20	40.7	38.34	6		56	109.5	107.00	12
21	42.6	40.25	8		57	111.4	108.93	12
22	44.5	42.16	8		58	113.3	110.82	12
23	46.4	44.06	8		59	115.2	112.71	12
24	48.3	45.96	8		60	117.1	114.62	12
25	50.2	47.87	8		62	120.9	118.45	14
26	52.1	49.77	8		64	124.7	122.27	14
27	54.0	51.67	8		65	126.6	124.18	14
28	55.9	53.58	8		66	128.5	126.09	14
29	57.8	55.50	8		68	132.4	129.91	14
30	59.8	57.42	8		70	136.2	133.73	14
31	61.7	59.31	8		72	140.0	137.55	16
32	63.6	61.21	8		75	145.7	143.28	16
33	65.5	63.11	8		76	147.6	145.19	16
34	67.4	65.02	8		78	151.5	149.01	16
35	69.3	66.93	8		80	155.3	152.82	16
36	71.2	68.84	8		85	164.8	162.37	16
37	73.1	70.75	8		90	174.4	171.92	16
38	75.0	72.66	8		95	183.9	181.47	16
39	76.9	74.56	8		100	193.5	191.01	16
40	78.9	76.47	8		110	211.6	210.11	16
41	80.8	78.38	10		114	220.2	217.75	16
42	82.7	80.28	10		120	231.7	229.20	16
43	84.7	82.19	10		125	241.2	238.75	16

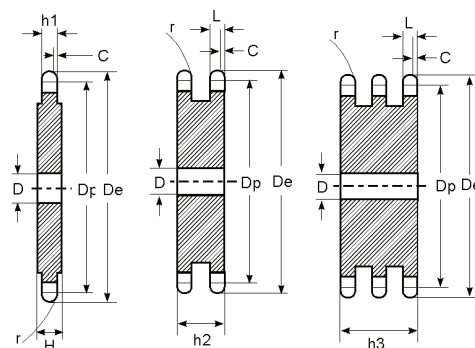
CHAIN	Pitch :	8.0 mm
	Internal width	3.0 mm
	Roller dia.	5.0 mm
Plate Wheel	Tooth radius r:	8.0 mm
	Radius width C:	1.0 mm
	Tooth width h1:	2.8 mm
	Tooth width L:	2.7 mm
	Tooth width h2:	8.3 mm
	Tooth width h3:	-
	Full height H:	-



From Z=51 the width of the plate is increased to H=4mm

Teeth	De	Dp	Simplex	Duplex		Teeth	De	Dp	Simplex	Duplex
			D	D					D	D
8	24.0	20.90	6	6		44	115.5	112.14	12	14
9	26.6	23.39	6	6		45	118.0	114.69	12	14
10	29.2	25.89	8	8		46	120.6	117.23	12	14
11	31.7	28.39	8	8		47	123.1	119.77	12	14
12	34.2	30.91	8	8		48	125.6	122.32	12	14
13	36.7	33.42	8	8		49	128.2	124.86	12	14
14	39.2	35.95	8	8		50	130.7	127.41	12	14
15	41.7	38.48	8	8		51	133.3	129.95	14	16
16	44.3	41.01	8	10		52	135.8	132.49	14	16
17	46.8	43.53	8	10		53	138.4	135.04	14	16
18	49.3	46.07	8	10		54	140.9	137.59	14	16
19	51.9	48.61	8	10		55	143.5	140.13	14	16
20	54.4	51.14	8	10		56	146.0	142.68	14	16
21	57.0	53.67	8	10		57	148.6	145.22	14	16
22	59.5	56.21	8	10		58	151.0	147.77	14	16
23	62.0	58.75	8	10		59	153.6	150.31	14	16
24	64.6	61.29	8	10		60	156.2	152.85	14	16
25	67.5	63.83	8	10		62	162.0	157.95	16	20
26	69.5	66.37	10	12		64	167.1	163.04	16	20
27	72.2	68.91	10	12		65	169.2	165.58	16	20
28	74.8	71.45	10	12		66	172.2	168.13	16	20
29	77.3	73.99	10	12		68	177.3	173.22	16	20
30	79.8	76.53	10	12		70	182.4	178.31	16	20
31	82.4	79.08	10	12		72	187.5	183.41	20	20
32	84.9	81.61	10	12		75	195.1	191.04	20	20
33	87.5	84.16	10	12		76	197.7	193.59	20	20
34	90.0	86.70	10	12		78	202.8	198.68	20	20
35	92.5	89.24	10	12		80	207.9	203.77	20	20
36	95.0	91.79	10	12		85	220.6	216.50	20	20
37	97.6	94.33	10	12		90	233.4	229.23	20	20
38	100.2	96.88	10	12		95	246.1	241.96	20	20
39	102.7	99.42	10	12		100	258.9	254.68	20	20
40	105.2	101.97	10	12		110	284.3	280.15	20	20
41	107.8	104.51	12	14		114	294.5	290.33	20	20
42	110.4	107.05	12	14		120	310.0	305.61	20	20
43	112.9	109.60	12	14		125	322.5	318.34	20	20

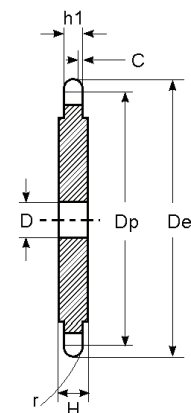
CHAIN	Pitch :	9.525 mm
	Internal width	5.720 mm
	Roller dia.	6.350 mm
Plate Wheel	Tooth radius r:	10.000 mm
	Radius width C:	1.000 mm
	Tooth width h1:	5.300 mm
	Tooth width L:	5.200 mm
	Tooth width h2:	15.400 mm
	Tooth width h3:	25.600 mm
	Full height H:	-



From Z=51 the width of the plate is increased to H=4mm

Teeth	De	Dp	Sim.	Dup.	Trip.		Teeth	De	Dp	Sim.	Dup.	Trip.
D							D					
8	28.0	24.89	6	6	6		44	137.6	133.52	16	16	16
9	31.0	27.85	7	8	8		45	140.7	136.54	16	16	16
10	34.0	30.82	7	8	10		46	143.7	139.58	16	16	16
11	37.0	33.80	8	10	10		47	146.7	142.61	16	16	16
12	40.0	36.80	8	10	10		48	149.7	145.64	16	16	16
13	43.0	39.80	8	10	10		49	152.7	148.66	16	16	16
14	46.3	42.80	8	10	12		50	155.7	151.69	16	16	16
15	49.3	45.81	8	10	12		51	158.7	154.72	16	16	20
16	52.3	48.82	10	12	12		52	161.8	157.75	16	16	20
17	55.3	51.83	10	12	12		53	164.8	160.78	16	16	20
18	58.3	54.85	10	12	12		54	167.8	163.82	16	16	20
19	61.3	57.87	10	12	12		55	170.8	166.85	16	16	20
20	64.3	60.89	10	12	12		56	173.8	169.88	16	16	20
21	68.0	63.91	10	12	14		57	176.9	172.91	16	16	20
22	71.0	66.93	10	12	14		58	179.9	175.93	16	16	20
23	73.5	69.95	10	12	14		59	183.0	178.96	16	16	20
24	77.0	72.97	10	12	14		60	186.0	181.99	16	16	20
25	80.0	76.00	10	12	14		62	192.1	188.06	20	20	20
26	83.0	79.02	10	12	14		64	198.2	194.12	20	20	20
27	86.0	82.04	10	12	14		65	201.6	197.15	20	20	20
28	89.0	85.07	10	12	14		66	204.6	200.18	20	20	25
29	92.0	88.09	10	12	14		68	210.7	206.24	20	20	25
30	94.7	91.12	10	12	14		70	216.7	212.30	20	20	25
31	98.3	94.15	12	14	16		72	222.8	218.37	20	20	25
32	101.3	97.17	12	14	16		75	231.9	227.46	20	20	25
33	104.3	100.20	12	14	16		76	234.9	230.49	20	20	25
34	107.3	103.23	12	14	16		78	241.0	236.55	20	20	25
35	110.4	106.26	12	14	16		80	247.1	242.61	20	20	25
36	113.4	109.29	12	14	16		85	262.2	257.77	20	20	25
37	116.4	112.32	12	14	16		90	277.4	272.93	20	20	25
38	119.5	115.34	12	14	16		95	292.5	288.08	20	20	25
39	122.5	118.37	12	14	16		100	307.7	303.25	20	20	25
40	125.5	121.40	12	14	16		110	338.0	333.55	20	20	25
41	128.5	124.43	16	16	16		114	349.5	345.68	20	20	25
42	131.6	127.46	16	16	16		120	368.3	363.86	20	20	25
43	134.6	130.49	16	16	16		125	383.5	379.02	20	20	25

CHAIN	Pitch	:	12.70 mm
	Internal width		3.30 mm
	Roller dia.		7.75 mm
Plate Wheel	Tooth radius	r:	13.00 mm
	Radius width	C:	1.30 mm
	Tooth width	h1:	3.00 mm
	Tooth width	L:	-
	Tooth width	h2:	-
	Tooth width	h3:	-
	Full height	H:	-

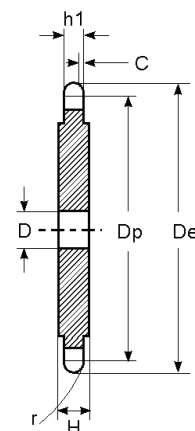


From Z=51 the width of the plate is increased to H=4mm

Teeth	De	Dp	Simplex D	Teeth	De	Dp	Simplex D
8	37.2	33.18	8	44	183.5	178.03	16
9	41.5	37.13	8	45	187.5	182.07	16
10	46.2	41.10	8	46	191.6	186.10	20
11	49.6	45.07	8	47	195.6	190.14	20
12	53.9	49.07	8	48	199.7	194.18	20
13	58.4	53.06	8	49	203.7	198.22	20
14	62.8	57.07	8	50	207.8	202.26	20
15	66.8	61.09	8	51	211.8	206.30	20
16	70.9	65.10	10	52	215.9	210.34	20
17	74.9	69.11	10	53	219.9	214.37	20
18	78.9	73.14	10	54	224.0	218.43	20
19	82.9	77.16	10	55	228.0	222.46	20
20	86.9	81.19	10	56	232.1	226.50	20
21	91.0	85.22	10	57	236.1	230.54	20
22	95.0	89.24	10	58	240.2	234.58	20
23	99.0	93.27	10	59	244.2	238.62	20
24	103.0	97.29	10	60	248.2	242.66	20
25	107.1	101.33	10	62	256.7	250.75	20
26	111.2	105.36	12	64	264.8	258.82	20
27	115.4	109.40	12	65	268.8	262.86	20
28	119.4	113.42	12	66	272.9	266.90	25
29	123.4	117.46	12	68	280.9	274.99	25
30	127.5	121.50	12	70	289.0	283.07	25
31	131.5	125.54	12	72	297.1	291.16	25
32	135.5	129.56	12	76	313.3	307.33	25
33	139.6	133.60	12	78	321.4	315.40	25
34	143.6	137.64	12	80	329.4	323.48	25
35	147.6	141.68	12	85	349.7	343.70	25
36	151.7	145.72	16	90	369.9	363.90	25
37	155.7	149.76	16	100	410.3	404.31	25
38	159.8	153.80	16	110	450.7	444.74	25
39	163.8	157.83	16	114	466.9	460.90	25
40	167.8	161.87	16	120	491.2	485.16	25
41	171.4	165.91	16	125	511.4	505.37	25
42	175.4	169.95	16				
43	179.5	173.99	16				

CHAIN Pitch : 12.70 mm
 Internal width 4.88 mm
 Roller dia. 7.75 mm

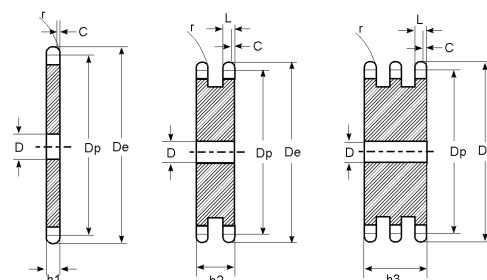
Plate Wheel Tooth radius r: 13.00 mm
 Radius width C: 1.30 mm
 Tooth width h1: 4.50 mm
 Tooth width L: -
 Tooth width h2: -
 Tooth width h3: -
 Full height H: -



From Z=51 the width of the plate is increased to H=4mm

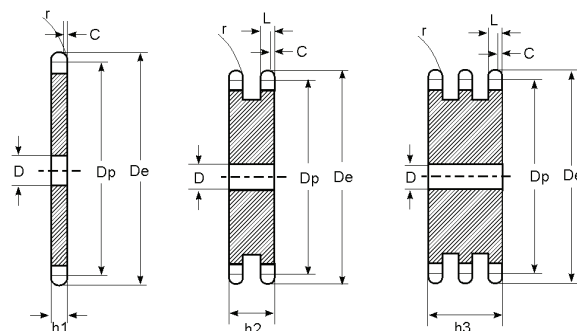
Teeth	De	Dp	Simplex		Teeth	De	Dp	Simplex
			D					D
8	38.5	33.18	8		44	183.5	178.03	16
9	41.5	37.13	8		45	187.5	182.07	16
10	46.2	41.10	8		46	191.6	186.10	20
11	49.6	45.07	8		47	195.6	190.14	20
12	53.9	49.07	8		48	199.7	194.18	20
13	58.4	53.06	8		49	203.7	198.22	20
14	62.8	57.07	8		50	207.8	202.26	20
15	66.8	61.09	8		51	211.8	206.30	20
16	70.9	65.10	10		52	215.9	210.34	20
17	74.9	69.11	10		53	219.9	214.37	20
18	78.9	73.14	10		54	224.0	218.43	20
19	82.9	77.16	10		55	228.0	222.46	20
20	86.9	81.19	10		56	232.1	226.50	20
21	91.0	85.22	10		57	236.1	230.54	20
22	95.0	89.24	10		58	240.2	234.58	20
23	99.0	93.27	10		59	244.2	238.62	20
24	103.0	97.29	10		60	248.2	242.66	20
25	107.1	101.33	10		62	256.7	250.75	20
26	111.2	105.36	12		64	264.8	258.82	20
27	115.4	109.40	12		65	268.8	262.86	20
28	119.4	113.42	12		66	272.9	266.90	25
29	123.4	117.46	12		68	280.9	274.99	25
30	127.5	121.50	12		70	289.0	283.07	25
31	131.5	125.54	12		72	297.1	291.16	25
32	135.5	129.56	12		76	313.3	307.33	25
33	139.6	133.60	12		78	321.4	315.40	25
34	143.6	137.64	12		80	329.4	323.48	25
35	147.6	141.68	12		85	349.7	343.70	25
36	151.7	145.72	16		90	369.9	363.90	25
37	155.7	149.76	16		100	410.3	404.31	25
38	159.8	153.80	16		110	450.7	444.74	25
39	163.8	157.83	16		114	466.9	460.90	25
40	167.8	161.87	16		120	491.2	485.16	25
41	171.4	165.91	16		125	511.4	505.37	25
42	175.4	169.95	16					
43	179.5	173.99	16					

CHAIN	Pitch	:	12.70 mm
	Internal width		6.40 mm
	Roller dia.		8.51 mm
Plate Wheel	Tooth radius	r:	13.00 mm
	Radius width	C:	1.30 mm
	Tooth width	h1:	7.20 mm
	Tooth width	L:	7.00 mm
	Tooth width	h2:	21.00 mm
	Tooth width	h3:	34.90 mm
	Full height	H:	-



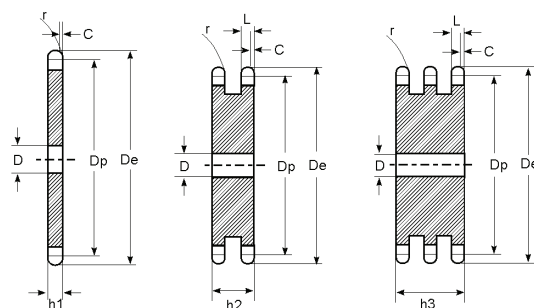
Teeth	De	Dp	Sim.	Dup.	Trip.		Teeth	De	Dp	Sim.	Dup.	Trip.
D							D					
8	37.2	33.18	8	10	10		44	183.8	178.03	20	20	25
9	41.0	37.13	8	10	10		45	188.0	182.07	20	20	25
10	45.2	41.10	8	10	10		46	192.1	186.10	20	20	25
11	48.7	45.07	10	10	12		47	196.2	190.14	20	20	25
12	53.0	49.07	10	10	12		48	200.3	194.18	20	20	25
13	57.4	53.06	10	10	12		49	204.3	198.22	20	20	25
14	61.8	57.07	10	10	12		50	208.3	202.26	20	25	25
15	65.5	61.09	10	10	12		51	212.1	206.30	20	25	25
16	69.5	65.10	10	12	16		52	216.1	210.34	20	25	25
17	73.6	69.11	10	12	16		53	220.2	214.37	20	25	25
18	77.8	73.14	10	12	16		54	224.1	218.43	20	25	25
19	81.7	77.16	10	12	16		55	228.1	222.46	20	25	25
20	85.8	81.19	10	12	16		56	232.2	226.50	20	25	25
21	89.7	85.22	12	16	16		57	236.4	230.54	20	25	25
22	93.8	89.24	12	16	16		58	240.5	234.58	20	25	25
23	98.2	93.27	12	16	16		59	244.5	238.62	20	25	25
24	101.8	97.29	12	16	16		60	248.6	242.66	20	25	25
25	105.8	101.33	12	16	16		62	256.9	250.75	25	25	25
26	110.0	105.36	16	16	16		64	265.1	258.82	25	25	25
27	114.0	109.40	16	16	16		65	269.0	262.86	25	25	25
28	118.0	113.42	16	16	16		66	273.0	266.90	25	25	25
29	122.0	117.46	16	16	16		68	281.0	274.99	25	25	25
30	126.1	121.50	16	16	16		70	289.0	283.07	25	25	25
31	130.2	125.54	16	16	20		72	297.2	291.16	25	25	25
32	134.3	129.56	16	16	20		75	309.2	303.27	25	25	25
33	138.4	133.60	16	16	20		76	313.3	307.33	25	25	25
34	142.6	137.64	16	16	20		78	321.4	315.40	25	25	25
35	146.7	141.68	16	16	20		80	329.4	323.48	25	25	25
36	151.0	145.72	16	20	20		85	349.0	343.69	25	25	25
37	154.6	149.76	16	20	20		90	369.9	363.90	25	25	25
38	158.6	153.80	16	20	20		95	390.1	384.11	25	25	25
39	162.7	157.83	16	20	20		100	410.3	404.31	25	25	25
40	166.8	161.87	16	20	20		110	450.7	444.74	25	25	25
41	171.4	165.91	20	20	25		114	466.9	460.90	25	25	25
42	175.4	169.95	20	20	25		120	491.2	485.16	25	25	25
43	179.7	173.99	20	20	25		125	511.3	505.37	25	25	25

CHAIN	Pitch	:	15.875 mm
	Internal width		9.650 mm
	Roller dia.		10.160 mm
Plate Wheel	Tooth radius	r:	16.000 mm
	Radius width	C:	1.600 mm
	Tooth width	h1:	9.100 mm
	Tooth width	L:	9.000 mm
	Tooth width	h2:	25.500 mm
	Tooth width	h3:	42.100 mm
	Full height	H:	-



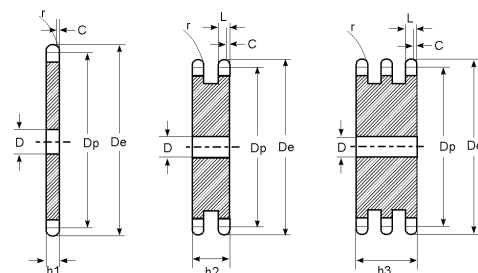
Teeth	De	Dp	Sim.	Dup.	Trip.		Teeth	De	Dp	Sim.	Dup.	Trip.
8	47.0	41.48	10	10	12		44	230.0	222.53	20	20	25
9	52.6	46.42	10	10	12		45	235.0	227.58	20	20	25
10	57.5	51.37	10	10	12		46	240.1	232.63	20	25	25
11	63.0	56.34	10	12	12		47	245.1	237.68	20	25	25
12	68.0	61.34	10	12	12		48	250.2	242.73	20	25	25
13	73.0	66.32	10	12	12		49	255.2	247.78	20	25	25
14	78.0	71.34	10	12	12		50	260.3	252.82	20	25	25
15	83.0	76.36	10	12	12		51	265.3	257.87	20	25	25
16	88.0	81.37	12	12	16		52	270.4	262.92	20	25	25
17	93.0	86.39	12	12	16		53	275.4	267.97	20	25	25
18	98.3	91.42	12	12	16		54	280.5	273.03	20	25	25
19	103.3	96.45	12	12	16		55	285.5	278.08	20	25	25
20	108.4	101.49	12	12	16		56	290.6	283.13	25	25	25
21	113.4	106.52	12	16	16		57	296.0	288.18	25	25	25
22	118.0	111.55	12	16	16		58	300.7	293.23	25	25	25
23	123.4	116.58	12	16	16		59	305.7	298.27	25	25	25
24	128.3	121.62	12	16	16		60	310.8	303.32	25	25	25
25	134.0	126.66	12	16	16		62	321.4	313.43	25	25	30
26	139.0	131.70	16	16	20		64	331.5	323.53	25	25	30
27	144.0	136.75	16	16	20		65	336.5	328.58	25	25	30
28	148.7	141.78	16	16	20		66	341.6	333.63	25	25	30
29	153.8	146.83	16	16	20		68	351.7	343.74	25	25	30
30	158.8	151.87	16	16	20		70	361.8	353.84	25	25	30
31	163.9	156.92	16	20	20		72	371.9	363.95	25	25	30
32	168.9	161.95	16	20	20		75	387.1	379.09	25	25	30
33	174.5	167.00	16	20	20		76	392.1	384.16	25	25	30
34	179.0	172.05	16	20	20		78	402.2	394.25	25	25	30
35	184.1	177.10	16	20	20		80	412.3	404.35	25	25	30
36	189.1	182.15	20	20	25		85	437.6	429.62	30	30	30
37	194.2	187.20	20	20	25		90	462.8	454.88	25	30	30
38	199.2	192.24	20	20	25		95	488.5	480.14	25	30	30
39	204.2	197.29	20	20	25		100	513.4	505.40	25	30	30
40	209.3	202.34	20	20	25		110	563.9	555.92	25	30	30
41	214.8	207.39	20	20	25		114	584.1	576.13	25	30	30
42	219.9	212.44	20	20	25		120	614.8	606.44	25	30	30
43	224.9	217.49	20	20	25		125	639.7	631.71	25	30	30

CHAIN	Pitch	:	19.05 mm
	Internal width		11.68 mm
Plate Wheel	Roller dia.		12.07 mm
	Tooth radius	r:	19.00 mm
	Radius width	C:	2.00 mm
	Tooth width	h1:	11.10 mm
	Tooth width	L:	10.80 mm
	Tooth width	h2:	30.30 mm
	Tooth width	h3:	49.80 mm
	Full height	H:	-



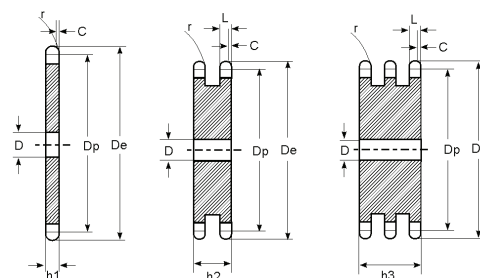
Teeth	De	Dp	Sim.	Dup.	Trip.		Teeth	De	Dp	Sim.	Dup.	Trip.
D							D					
8	57.6	49.78	12	12	12		44	276.5	267.03	25	25	25
9	62.0	55.70	12	12	12		45	282.5	273.10	25	25	25
10	69.0	61.64	12	12	12		46	287.9	279.16	25	25	25
11	75.0	67.61	15	14	16		47	294.0	285.21	25	25	25
12	81.5	73.60	15	14	16		48	300.1	291.27	25	25	25
13	87.5	79.59	15	14	16		49	306.2	297.33	25	25	25
14	93.6	85.61	15	14	16		50	312.3	303.39	25	25	25
15	99.8	91.63	15	14	16		51	318.4	309.45	25	25	25
16	105.5	97.65	19	16	16		52	324.5	315.50	25	25	25
17	111.5	103.67	19	16	16		53	330.5	321.56	25	25	25
18	118.0	109.71	19	16	16		54	336.6	327.64	25	25	25
19	124.2	115.75	19	16	16		55	342.7	337.70	25	25	25
20	129.7	121.78	19	16	16		56	348.7	339.75	25	25	30
21	136.0	127.82	20	16	20		57	355.4	345.81	25	25	30
22	141.8	133.86	20	16	20		58	361.5	351.87	25	25	30
23	149.0	139.90	20	16	20		59	367.5	357.93	25	25	30
24	153.9	145.94	20	16	20		60	373.0	363.99	25	25	30
25	160.0	152.00	20	16	20		62	385.1	376.12	25	30	30
26	165.9	158.04	20	20	20		64	397.2	388.24	25	30	30
27	172.3	164.09	20	20	20		65	403.2	394.29	25	30	30
28	178.0	170.13	20	20	20		66	409.2	400.35	30	30	30
29	184.1	176.19	20	20	20		68	421.4	412.49	30	30	30
30	190.5	182.25	20	20	20		70	433.6	424.60	30	30	30
31	196.3	188.31	25	20	25		72	447.0	436.74	30	30	30
32	203.3	194.35	25	20	25		75	463.9	454.91	30	30	30
33	209.3	200.40	25	20	25		76	469.9	460.99	30	30	30
34	214.6	206.46	25	20	25		78	482.1	473.10	30	30	30
35	221.0	212.52	25	20	25		80	494.2	485.22	30	30	30
36	226.8	218.58	25	25	25		85	524.5	515.55	30	30	30
37	232.9	224.64	25	25	25		90	554.8	545.86	30	30	30
38	239.0	230.69	25	25	25		95	585.1	576.17	30	30	30
39	245.1	236.75	25	25	25		100	615.4	606.47	30	30	30
40	251.3	242.81	25	25	25		110	676.1	667.11	30	30	30
41	257.3	248.87	25	25	25		114	700.6	691.36	30	30	30
42	264.5	254.93	25	25	25		120	736.7	727.74	30	30	30
43	270.5	260.98	25	25	25		125	767.0	758.05	30	30	30

CHAIN	Pitch	:	25.40 mm
	Internal width		17.02 mm
	Roller dia.		15.88 mm
Plate Wheel	Tooth radius	r:	26.00 mm
	Radius width	C:	2.50 mm
	Tooth width	h1:	16.20 mm
	Tooth width	L:	15.80 mm
	Tooth width	h2:	47.70 mm
	Tooth width	h3:	79.60 mm
	Full height	H:	-



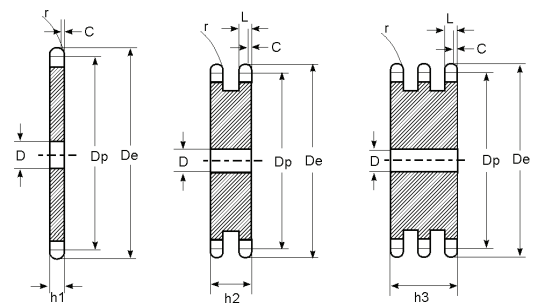
Teeth	De	Dp	Sim.	Dup.	Trip.		Teeth	De	Dp	Sim.	Dup.	Trip.
			D							D		
8	77.0	66.37	12	16	20		44	369.1	356.06	25	25	30
9	85.0	74.27	12	16	20		45	377.1	364.12	25	25	30
10	93.0	82.19	15	16	20		46	385.2	372.21	25	30	30
11	99.5	90.14	15	20	20		47	393.2	380.29	25		
12	109.0	98.14	15	20	20		48	401.3	388.36	25	30	30
13	117.0	106.12	15	20	20		49	409.3	396.44	25		
14	125.0	114.15	15	20	20		50	417.4	404.52	25	30	30
15	133.0	122.17	15	20	20		51	425.5	412.60	30	30	40
16	141.0	130.20	19	20	30		52	433.6	420.67	30	30	40
17	149.0	138.22	19	20	30		53	441.7	428.75	30		
18	157.0	146.28	19	20	30		54	448.3	436.85	30		
19	165.2	154.33	19	20	30		55	457.9	444.93	30	30	40
20	173.2	162.38	19	20	30		56	466.0	453.01	30	30	
21	181.2	170.43	20	25	30		57	474.0	461.07	30	30	40
22	189.3	178.48	20	25	30		58	482.1	469.16	30		
23	197.5	186.53	20	25	30		59	490.2	477.24	30		
24	205.5	194.59	20	25	30		60	498.3	485.32	30	30	40
25	213.5	202.66	20	25	30		62	514.5	501.50	30	30	
26	221.6	210.72	20	25	30		64	530.7	517.65	30		
27	229.6	218.79	20	25	30		65	538.8	525.73	30	30	40
28	237.7	226.85	20	25	30		66	546.8	533.80	30	30	
29	245.8	234.92	20	25	30		68	562.9	549.98	30	30	40
30	254.0	243.00	20	25	30		70	579.2	566.14	30	30	40
31	262.0	251.08	25	25	30		72	595.7	582.32	30	30	40
32	270.0	259.13	25	25	30		75	619.7	606.55	30	30	40
33	278.5	267.21	25	25	30		76	627.0	614.65	30	30	40
34	287.0	275.28	25	25	30		78	643.3	630.80	30		
35	296.2	283.36	25	25	30		80	660.0	646.96	30	30	40
36	304.6	291.44	25	25	30		85	699.9	687.40	30	30	40
37	312.6	299.51	25	25	30		90	740.3	727.81	30	30	40
38	320.7	307.59	25	25	30		95	781.1	768.22	30	30	40
39	328.8	315.67	25	25	30		100	821.1	808.63	30	30	40
40	336.9	323.73	25	25	30		110	902.0	889.48	30	40	40
41	345.0	331.82	25				114	934.3	921.81	30	40	40
42	353.0	339.90	25	25	30		120	982.8	970.33	30	40	40
43	361.1	347.98	25	25			125	1023.2	1010.73	30	40	40

CHAIN	Pitch :	31.75 mm
	Internal width	19.56 mm
	Roller dia.	19.05 mm
Plate Wheel	Tooth radius r:	32.00 mm
	Radius width C:	3.50 mm
	Tooth width h1:	18.50 mm
	Tooth width L:	18.20 mm
	Tooth width h2:	54.60 mm
	Tooth width h3:	91.00 mm
	Full height H:	-



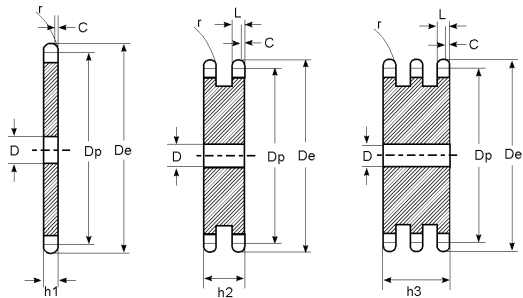
Teeth	De	Dp	Sim.	Dup.	Trip.		Teeth	De	Dp	Sim.	Dup.	Trip.
D							D					
8	98.1	82.96	16	20	20		44	460.2	445.07	30		
9	108.0	92.84	16	20	20		45	470.3	455.17	30	30	40
10	117.9	102.74	16	20	20		46	480.4	465.26	30	30	40
11	127.8	112.68	20	20	20		47	490.5	475.36	30		
12	137.8	122.68	20	20	20		48	500.6	485.46	30	30	40
13	147.8	132.65	20	20	20		49	510.7	495.55	30		
14	157.8	142.68	20	20	20		50	520.8	505.65	30	30	40
15	167.9	152.72	20	20	20		51	530.9	515.75	30		
16	177.9	162.75	20	25	25		52	541.0	525.84	30	30	40
17	187.9	172.78	20	25	25		53	551.1	535.94	30		
18	198.0	182.85	20	25	25		54	561.2	546.07	30		
19	208.1	192.91	20	25	25		55	571.3	556.16	30	30	40
20	218.1	202.98	20	25	25		56	581.4	566.26	30		
21	228.2	213.04	25	25	25		57	591.5	576.36	30	30	40
22	238.3	223.11	25	25	25		58	601.6	586.45	30		
23	248.3	233.17	25	25	25		59	611.7	596.55	30		
24	258.4	243.23	25	25	25		60	621.8	606.65	30	30	40
25	268.5	253.33	25	25	25		62	642.0	626.87	30		
26	278.6	263.40	25	25	25		64	662.2	647.06	30		
27	288.6	273.48	25	25	25		65	672.3	657.16	30	30	40
28	298.7	283.56	25	25	25		66	682.4	667.26	30		
29	308.8	293.65	25	25	25		68	702.6	687.48	30		
30	318.9	303.75	25	25	25		70	722.8	707.67	30	30	40
31	329.0	313.85	25	25	30		72	743.1	727.90	30		
32	339.1	323.91	25	25	30		75	773.3	758.19	30		
33	349.2	334.01	25	25	30		76	783.5	768.32	30	30	40
34	359.3	334.10	25	25	30		80	823.9	808.72	30	30	40
35	369.4	354.20	25	25	30		85	874.4	859.25	30		
36	379.5	364.30	25	30	30		90	924.9	909.76	30		
37	389.5	374.39	25	30	30		95	975.2	960.28	30	30	40
38	399.6	384.49	25	30	30		100	1026.0	1010.79	30		
39	409.7	394.59	25	30	30		114	1167.4	1152.26	30	30	40
40	419.8	404.66	25	30	30							
41	429.9	414.78	30									
42	440.0	424.88	30	30	40							
43	450.1	434.97	30									

CHAIN	Pitch	:	38.1 mm
	Internal width		25.4 mm
	Roller dia.		25.4 mm
Plate Wheel	Tooth radius	r:	38.0 mm
	Radius width	C:	4.0 mm
	Tooth width	h1:	24.1 mm
	Tooth width	L:	23.6 mm
	Tooth width	h2:	72.0 mm
	Tooth width	h3:	120.3 mm
	Full height	H:	-



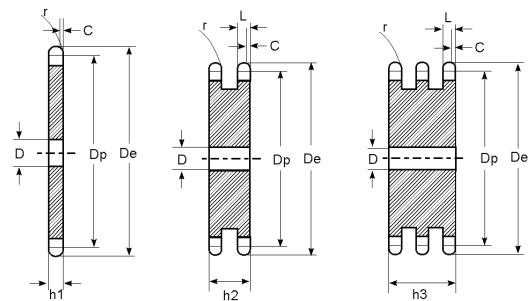
Teeth	De	Dp	Sim.	Dup.	Trip.		Teeth	De	Dp	Sim.	Dup.	Trip.
			D							D		
8	115.0	99.55	20	25	25		44	549.0	534.08	30		
9	126.4	111.40	20	25	25		45	561.2	546.20	30	40	40
10	138.0	123.29	20	25	25		46	573.3	558.32	30	40	40
11	150.0	135.21	20	25	25		47	585.4	570.43	30		
12	162.0	147.22	20	25	25		48	597.4	582.55	30	40	40
13	174.2	159.18	20	25	25		49	609.5	594.66	30		
14	186.2	171.22	20	25	25		50	621.7	606.78	30	40	40
15	198.2	183.26	20	25	25		51	633.8	618.89	30		
16	210.3	195.30	25	25	25		52	646.0	631.01	30		
17	222.3	207.34	25	25	25		53	658.0	643.13	30		
18	234.3	219.42	25	25	25		54	670.2	655.25	30		
19	246.5	231.49	25	25	25		55	682.3	667.40	30	40	40
20	258.6	243.57	25	25	25		56	694.4	679.50	30		
21	270.6	255.65	25	25	30		57	706.5	691.73	30	40	40
22	282.7	267.73	25	25	30		58	718.6	703.74	30		
23	294.8	279.80	25	25	30		59	730.7	715.86	30		
24	306.8	291.88	25	25	30		60	742.8	727.97	30	40	40
25	319.0	304.00	25	25	30		62	767.2	752.24	40		
26	331.0	316.08	30	30	30		64	791.3	776.48	40		
27	343.2	328.19	30	30	30		65	803.4	788.59	40	40	40
28	355.2	340.27	30	30	30		66	815.6	800.17	40		
29	367.3	352.38	30	30	30		68	839.8	824.98	40		
30	379.5	364.50	30	30	40		70	864.2	849.21	40		
31	391.6	376.65	30	40	40		72	888.4	873.48	40		
32	403.7	388.69	30	40	40		75	924.8	909.83	40		
33	415.8	400.81	30	40	40		76	936.9	921.98	40	40	40
34	427.8	412.93	30	40	40		80	985.4	970.44	40		
35	440.0	425.04	30	40	40		85	1046.0	1031.10	40		
36	452.0	437.16	30	40	40		95	1167.3	1152.33	40		
37	464.2	449.27	30	40	40							
38	476.2	461.39	30	40	40							
39	488.5	473.50	30	40	40							
40	500.6	485.62	30	40	40							
41	512.6	497.74	30									
42	524.7	509.85	30	40	40							
43	536.8	521.97	30									

CHAIN	Pitch	:	44.45 mm
	Internal width		30.99 mm
	Roller dia.		27.94 mm
Plate Wheel	Tooth radius	r:	44.00 mm
	Radius width	C:	5.00 mm
	Tooth width	h1:	29.40 mm
	Tooth width	L:	28.80 mm
	Tooth width	h2:	88.40 mm
	Tooth width	h3:	148.00 mm
	Full height	H:	-



Teeth	De	Dp	Simplex	Duplex	Triplex
			D	D	D
8	132.0	116.15	25	25	25
9	148.4	129.96	25	25	25
10	162.3	143.85	25	25	25
11	176.3	157.77	25	25	30
12	189.3	171.74	25	25	30
13	204.2	185.75	25	25	30
14	218.2	199.76	25	25	30
15	232.3	213.79	25	25	30
16	246.3	227.84	30	30	30
17	260.0	241.90	30	30	30
18	274.0	255.98	30	30	30
19	289.0	270.06	30	30	30
20	303.0	284.15	30	30	30
21	317.0	298.24	30	30	30
22	331.0	312.34	30	30	30
23	345.0	326.44	30	30	30
24	359.0	340.55	30	30	30
25	373.0	354.66	30	30	40
26	387.0	368.77	30	30	40
27	401.0	382.88	30	30	40
28	416.0	397.00	30	30	40
29	430.0	411.12	30	30	40
30	444.0	425.24	30	30	40
31	458.0	439.37	30	30	40
32	472.0	453.49	30	30	40
33	486.0	467.62	30	30	40
34	500.0	481.75	30	30	40
35	514.0	495.88	30	30	40
36	529.0	510.01	30	30	40
37	543.0	524.13	30	30	40
38	557.0	538.27	30	30	40
39	571.0	552.40	30	30	40
40	585.0	566.54	30	30	40
45	656.0	637.22	30	30	40
50	726.0	707.91	30	30	40
57	825.0	806.90	40	40	40
60	869.0	849.32	40	40	40
76	1095.0	1075.65	40	40	40

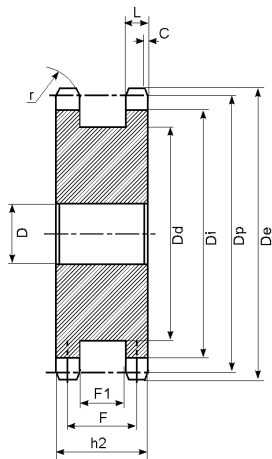
CHAIN	Pitch	:	50.80 mm
	Internal width		30.99 mm
Plate Wheel	Roller dia.		29.21 mm
	Tooth radius	r:	51.00 mm
	Radius width	C:	6.00 mm
	Tooth width	h1:	29.40 mm
	Tooth width	L:	28.80 mm
	Tooth width	h2:	87.40 mm
	Tooth width	h3:	146.00 mm
	Full height	H:	-



Teeth	De	Dp	Simplex	Duplex	Triplex
			D	D	D
8	153.2	132.74	25	25	25
9	169.0	148.54	25	25	25
10	185.0	164.39	25	25	25
11	200.8	180.31	30	30	30
12	216.8	196.29	30	30	30
13	232.8	212.29	30	30	30
14	248.8	228.29	30	30	30
15	264.8	244.30	30	30	30
16	280.9	260.40	30	30	30
17	296.9	276.46	30	30	30
18	313.0	292.55	30	30	30
19	329.1	308.66	30	30	30
20	345.2	324.71	30	30	30
21	361.3	340.82	30	30	40
22	377.5	356.98	30	30	40
23	393.6	373.08	30	30	40
24	409.7	389.18	30	30	40
25	425.8	405.33	30	30	40
26	441.9	421.44	30	30	40
27	458.1	437.59	30	30	40
28	474.2	453.69	30	30	40
29	492.0	469.85	30	30	40
30	506.5	486.00	30	30	40
32	538.8	518.27	30		
35	589.5	566.71	30	30	40
38	635.5	615.16	30	30	40
40	670.3	647.47	40	40	40
45	751.0	728.24	40	40	40
50	831.8	809.04	40	40	40
57	945.0	922.16	40	40	40
60	993.4	970.65	40	40	40
76	1252.0	1229.27	40	40	40

For Di, De,Dp, C,L,r dimensions, Reference standard plate wheels

Z	3/8 x 7/32" - 06B Roller Dia. 6.35				
	h2	F	F1	Db	D
13	24.3	19	13.7	28	10
15	24.3	19	13.7	34	10
17	24.3	19	13.7	40	10
18	24.3	19	13.7	43	10
19	24.3	19	13.7	46	10
20	24.3	19	13.7	49	10
21	24.3	19	13.7	52	12
23	24.3	19	13.7	59	12
25	24.3	19	13.7	65	12



For Di, De,Dp, C,L,r dimensions, Reference standard plate wheels

Z	1/2" x 5/16" - 08B Roller Dia. 8.51				
		F	F1	Db	D
13	31	23.8	16.6	37	10
15	31	23.8	16.6	45	10
17	31	23.8	16.6	53	12
18	31	23.8	16.6	57	12
19	31	23.8	16.6	62	12
20	31	23.8	16.6	66	12
21	31	23.8	16.6	70	14
23	31	23.8	16.6	78	14
25	31	23.8	16.6	86	14

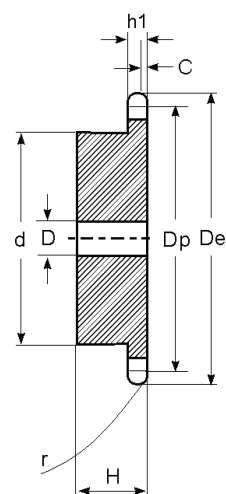
Z	5/8" x 3/8" - 10B Roller Dia. 10.16				
	h2	F	F1	Db	D
13	36.5	27.3	18.1	50	12
15	36.5	27.3	18.1	60	12
17	36.5	27.3	18.1	70	14
18	36.5	27.3	18.1	75	14
19	36.5	27.3	18.1	80	14
20	36.5	27.3	18.1	85	14
21	36.5	27.3	18.1	90	16
23	36.5	27.3	18.1	100	16
25	36.5	27.3	18.1	110	16

For Di, De,Dp, C,L,r dimensions, Reference standard plate wheels

Z	3/4" x 7/16" - 12B Roller Dia. 12.07				
	h2	F	F1	Db	D
13	45	33.9	22.8	59	14
15	45	33.9	22.8	71	14
17	45	33.9	22.8	83	16
18	45	33.9	22.8	89	16
19	45	33.9	22.8	95	16
20	45	33.9	22.8	101	16
21	45	33.9	22.8	107	20
23	45	33.9	22.8	119	20
25	45	33.9	22.8	131	20

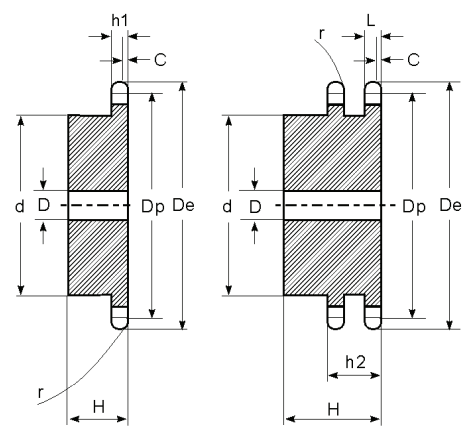
Z	1" x 17.2 - 16B Roller Dia. 15.88				
	h2	F	F1	Db	D
13	63.5	47.3	31.1	81	16
15	63.5	47.3	31.1	97	16
17	63.5	47.3	31.1	113	20
18	63.5	47.3	31.1	121	20
19	63.5	47.3	31.1	129	20
20	63.5	47.3	31.1	137	20
21	63.5	47.3	31.1	145	20
23	63.5	47.3	31.1	161	20
25	63.5	47.3	31.1	177	20

CHAIN	Pitch	:	6.35 mm
	Internal width		3.18 mm
Sprocket	Roller dia.		3.30 mm
	Tooth radius	r:	6.40 mm
	Radius width	C:	0.70 mm
	Tooth width	h1:	2.90 mm
	Tooth width	L:	-
	Tooth width	h2:	-
	Tooth width	h3:	-
	Full height	H:	-



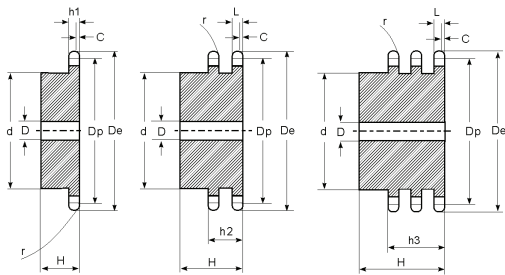
Teeth	De	Dp	Simplex		
			d	D	H
8	19.4	16.58	10.0	6	12
9	21.4	18.56	11.5	6	12
10	23.3	20.55	13.0	6	12
11	25.3	22.54	15.0	8	13
12	27.3	24.53	17.0	8	13
13	29.3	26.53	17.0	8	13
14	31.3	28.53	17.0	8	13
15	33.3	30.55	20.0	8	13
16	35.3	32.55	22.0	8	14
17	37.3	34.55	22.0	8	14
18	39.4	36.56	25.0	8	14
19	41.4	38.58	25.0	8	14
20	43.4	40.58	25.0	8	14
21	45.4	42.60	30.0	8	14
22	47.4	44.62	30.0	8	14
23	49.4	46.63	30.0	8	14
24	51.4	48.64	30.0	8	14
25	53.3	50.66	30.0	8	14
26	55.5	52.67	30.0	8	16
27	57.5	54.69	30.0	8	16
28	59.5	56.71	30.0	8	16
29	61.5	58.73	30.0	8	16
30	63.6	60.75	30.0	8	16
31	65.6	62.76	35.0	8	16
32	67.6	64.78	35.0	8	16
33	69.6	66.80	35.0	8	16
34	71.6	68.82	35.0	8	16
35	73.6	70.84	35.0	8	16
36	75.6	72.85	35.0	8	16
37	77.7	74.87	35.0	8	16
38	79.7	76.89	35.0	8	16
39	81.7	78.91	35.0	8	16
40	83.7	80.93	35.0	8	16

CHAIN	Pitch	:	9.525 mm
	Internal width		4.770 mm
Sprocket	Roller dia.		5.080 mm
	Tooth radius	r:	10.000 mm
	Radius width	C:	1.200 mm
	Tooth width	h1:	4.400 mm
	Tooth width	L:	4.300 mm
	Tooth width	h2:	14.400 mm
	Tooth width	h3:	24.500 mm
	Full height	H:	-



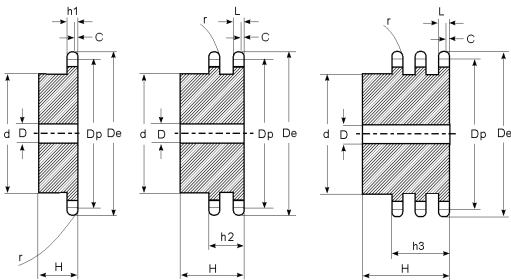
Teeth	De	Dp	Simplex			Duplex		
			d	D	H	d	D	H
10	35.70	30.82	20	8	22			
11	38.69	33.80	22	8	25			
12	41.68	36.80	25	8	25			
13	44.68	39.80	28	10	25	28	10	25
14	47.68	42.80	31	10	25	31	10	25
15	50.69	45.81	34	10	25	34	10	25
16	53.70	48.82	38	10	28	37	12	30
17	56.72	51.83	38	10	28	40	12	30
18	59.73	54.85	38	10	28	43	12	30
19	62.75	57.87	46	10	28	46	12	30
20	65.77	60.89	46	10	28	49	12	30
21	68.79	63.91	46	10	28	52	16	30
22	71.81	66.93	52	12	28	55	16	30
23	74.83	69.95	52	12	28	58	16	30
24	77.85	72.97	52	12	28	61	16	30
25	80.88	76.00	58	12	28	64	16	30
26	83.90	79.02	58	12	28	67	16	30
27	86.93	82.04	58	12	28	70	16	30
28	89.95	85.07	60	12	28	73	16	30
30	96.00	91.12	60	12	28			

CHAIN	Pitch	:	12.70 mm
	Internal width		7.94 mm
Sprocket	Roller dia.		7.94 mm
	Tooth radius	r:	13.50 mm
	Radius width	C:	1.60 mm
	Tooth width	h1:	7.40 mm
	Tooth width	L:	7.20 mm
	Tooth width	h2:	21.60 mm
	Tooth width	h3:	36.00 mm
	Full height	H:	-



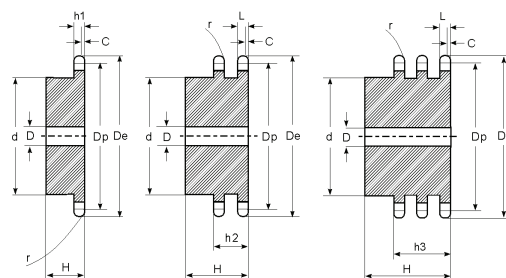
Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
10	47.66	41.10	26	10	25						
11	51.64	45.08	29	10	25						
12	55.63	49.07	35	10	28				35	14	50
13	59.63	53.07	35	10	28	38	12	35	38	14	50
14	63.63	57.07	35	10	28	42	12	35	42	14	50
15	67.64	61.08	48	10	28	46	12	35	46	14	50
16	71.66	65.10	48	10	28	50	14	35	50	16	50
17	75.68	69.12	48	10	28	54	14	35	54	16	50
18	79.70	73.14	60	12	28	58	14	35	58	16	50
19	83.72	77.16	60	12	28	62	14	35	62	16	50
20	87.74	81.18	60	12	28	66	14	35	66	16	50
21	91.77	85.21	65	12	28	70	16	40	70	20	55
22	95.80	89.24	65	12	28	70	16	40	70	20	55
23	99.83	93.27	65	12	28	70	16	40	70	20	55
24	103.86	97.30	70	14	28	75	16	40	75	20	55
25	107.89	101.33	70	14	28	80	16	40	80	20	55
26	111.92	105.36	70	14	28	85	20	40	85	20	55
27	115.96	109.40	70	16	30	85	20	40	85	20	55
28	119.99	113.43	70	16	30	90	20	40	90	20	55
30	128.06	121.50	80	16	30	100	20	40			
32	136.13	129.57	80	16	30						
35	148.24	141.68	90	16	30						
36	152.28	145.72	90	16	30						
38	160.35	153.79	90	16	35						
40	168.43	161.87	90	16	35						

CHAIN	Pitch	:	15.875 mm
	Internal width		9.520 mm
	Roller dia.		10.160 mm
Sprocket	Tooth radius	r:	17.000 mm
	Radius width	C:	2.000 mm
	Tooth width	h1:	9.000 mm
	Tooth width	L:	8.800 mm
	Tooth width	h2:	26.900 mm
	Tooth width	h3:	45.000 mm
	Full height	H:	-



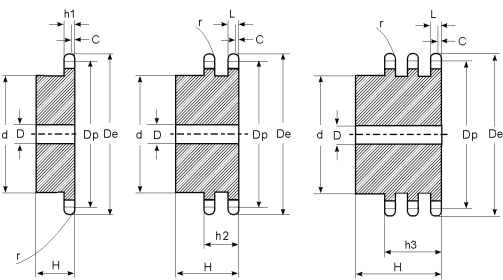
Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	47.0	41.48	25	10	25						
9	52.6	46.42	30	10	25						
10	57.5	51.37	35	10	25						
11	63.0	56.34	37	12	30						
12	68.0	61.34	42	12	30				44	16	55
13	73.0	66.32	47	12	30	49	14	40	49	16	55
14	78.0	71.34	52	12	30	54	14	40	54	16	55
15	83.0	76.36	57	12	30	59	14	40	59	16	55
16	88.0	81.37	60	12	30	64	16	45	64	16	60
17	93.0	86.39	60	12	30	69	16	45	69	16	60
18	98.3	91.42	70	14	30	74	16	45	74	16	60
19	103.3	96.45	70	14	30	79	16	45	79	16	60
20	108.4	101.49	75	14	30	84	16	45	84	16	60
21	113.4	106.52	75	16	30	85	16	45	85	20	60
22	118.0	111.55	80	16	30	90	16	45	90	20	60
23	123.4	116.58	80	16	30	95	16	45	95	20	60
24	128.3	121.62	80	16	30	100	16	45	100	20	60
25	134.4	126.66	80	16	30	105	16	45	105	20	60
26	139.0	131.70	85	20	35				110	20	60
27	144.0	136.75	85	20	35				110	20	60
28	148.7	141.78	90	20	35				115	20	60
29	153.8	146.83	90	20	35						
30	158.8	151.87	90	20	35						
31	163.9	156.92	95	20	35						
32	168.9	161.95	95	20	35						
33	174.5	167.00	95	20	35						
34	179.0	172.05	95	20	35						
35	184.1	177.10	95	20	35						
36	189.1	182.15	100	20	35						
37	194.2	187.20	100	20	35						
38	199.2	192.24	100	20	35						
39	204.2	197.29	100	20	35						
40	209.3	202.34	100	20	35						

CHAIN	Pitch	:	19.05 mm
	Internal width		12.70 mm
	Roller dia.		11.91 mm
Sprocket	Tooth radius	r:	20.00 mm
	Radius width	C:	2.40 mm
	Tooth width	h1:	12.00 mm
	Tooth width	L:	11.80 mm
	Tooth width	h2:	34.60 mm
	Tooth width	h3:	57.40 mm
	Full height	H:	-



Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
10	71.54	61.64	42	12	30	42	12	45			
11	77.51	67.61	45	12	30	47	16	50			
12	83.49	73.61	45	12	30	53	16	50	53	20	70
13	89.49	79.59	60	14	35	59	16	50	59	20	70
14	95.50	85.61	60	14	35	65	16	50	65	20	70
15	101.52	91.63	60	14	35	71	16	50	71	20	70
16	107.54	97.65	75	16	35	77	20	50	77	20	70
17	113.56	103.67	75	16	35	83	20	50	83	20	70
18	119.59	109.71	75	16	35	89	20	50	89	20	70
19	125.63	115.75	80	16	35	95	20	50	95	20	70
20	131.67	121.78	80	16	35	100	20	50	100	20	70
21	137.71	127.82	80	16	35	100	20	50	100	20	70
22	143.75	133.86	90	20	40	100	20	50	100	20	70
23	149.79	139.90	90	20	40	110	20	50	110	20	70
24	155.84	145.94	90	20	40	110	20	50	110	20	70
25	161.88	152.00	90	20	40	120	20	50	120	20	70
26	167.93	158.04	90	20	40	120	20	50			
27	173.98	164.09	90	20	40	120	20	50			
28	180.03	170.13	90	20	40	120	20	50			
30	192.14	182.25	95	20	40	120	20	50			

CHAIN	Pitch	:	25.40 mm
	Internal width		15.88 mm
Sprocket	Roller dia.		15.88 mm
	Tooth radius	r:	27.00 mm
	Radius width	C:	3.20 mm
	Tooth width	h1:	15.00 mm
	Tooth width	L:	14.70 mm
	Tooth width	h2:	44.00 mm
	Tooth width	h3:	73.30 mm
	Full height	H:	-



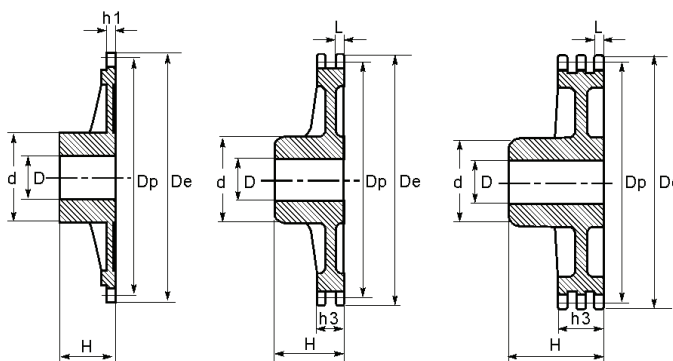
Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
8	79.48	66.37	42	16	35						
9	87.38	74.27	50	16	35						
10	95.32	82.19	55	16	35						
11	103.28	90.14	61	16	40						
12	111.26	98.14	69	16	40	72	20	70	72	25	100
13	119.26	106.12	78	16	40	80	20	70	80	25	100
14	127.27	114.15	84	16	40	88	20	70	88	25	100
15	135.29	122.17	92	16	40	96	20	70	96	25	100
16	143.32	130.20	100	20	45	104	20	70	104	30	100
17	151.35	138.22	100	20	45	112	20	70	112	30	100
18	159.39	146.28	100	20	45	120	20	70	120	30	100
19	167.44	154.33	100	20	45	128	20	70	128	30	100
20	175.49	162.38	100	20	45	130	20	70	130	30	100
21	183.54	170.43	110	20	50	130	25	70			
22	191.60	178.48	110	20	50						
23	199.66	186.53	110	20	50						
24	207.72	194.59	110	20	50						
25	215.78	202.66	110	20	50						
26	223.84	210.72	120	20	50						
27	231.91	218.79	120	20	50						
28	239.98	226.85	120	20	50						
29	248.05	234.92	120	20	50						
30	256.12	243.00	120	20	50						

CHAIN

Pitch : 9.525 mm
Internal width 5.720 mm
Roller dia. 6.350 mm

Plate Wheel

Radius width C: 1.000 mm
Tooth width h1: 15.000 mm
Tooth width L: 5.200 mm
Tooth width h2: 15.400 mm
Tooth width h3: 25.600 mm
Full height H: -



Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
38	119.5	115.34	70	19	32	80	19	40	90	23	56
45	140.7	136.54	70	19	32	80	19	40	90	23	56
57	176.9	172.91	70	19	32	80	19	40	90	23	56
76	234.9	230.49	70	19	32	80	19	40	100	23	56
95	292.5	288.08	80	19	40	90	19	45	100	23	56
114	349.6	345.68	80	19	40	95	19	45	100	23	56
150	459.2	454.82	90	23	45	100	23	50	125	23	60

CHAIN

Pitch : 12.70 mm
Internal width 7.75 mm
Roller dia. 8.51 mm

Plate Wheel

Tooth radius r: 13.00 mm
Radius width C: 1.30 mm
Tooth width h1: 7.20 mm
Tooth width L: 7.00 mm
Tooth width h2: 21.00 mm
Tooth width h3: 34.90 mm
Full height H: -

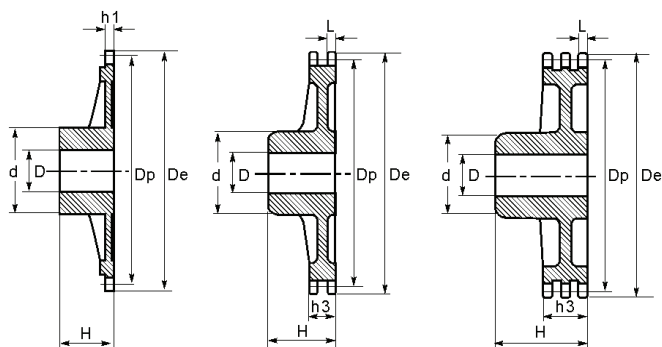
Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
38	158.6	153.80	70	19	40	90	23	50	100	23	60
45	188.0	182.07	70	19	40	90	23	50	100	23	60
57	236.4	230.54	70	19	40	90	23	50	100	23	60
76	313.3	307.33	80	23	40	100	23	56	100	23	60
95	390.1	384.11	80	23	45	100	23	56	120	23	67
114	466.9	460.90	80	23	45	100	23	63	120	23	67

CHAIN

Pitch : 15.875 mm
 Internal width 9.650 mm
 Roller dia. 10.160 mm

Plate Wheel

Tooth radius r: 16.000 mm
 Radius width C: 1.600 mm
 Tooth width h1: 9.100mm
 Tooth width L: 9.000 mm
 Tooth width h2: 25.500 mm
 Tooth width h3: 42.100 mm
 Full height H: -



Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
38	199.2	192.24	80	19	40	100	29	50	100	31	60
45	235.0	227.58	80	19	40	100	29	50	100	31	60
57	296.0	288.18	90	23	45	100	29	56	100	31	63
76	392.1	384.16	90	23	50	100	29	63	110	34	64
95	488.5	480.14	100	23	56	110	29	63	125	34	70
114	584.1	576.13	100	23	56	125	29	70	125	34	80

CHAIN

Pitch : 19.05 mm
 Internal width 11.06 mm
 Roller dia. 12.07 mm
 Tooth radius r: 19.00 mm

Plate Wheel

Radius width C: 2.00 mm
 Tooth width h1: 11.10 mm
 Tooth width L: 10.80 mm
 Tooth width h2: 30.30 mm
 Tooth width h3: 49.80mm
 Full height H: -

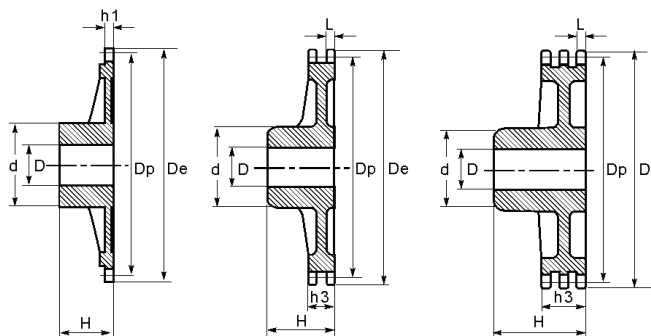
Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
38	239.0	230.69	100	23	56	110	29	63	140	30	70
45	282.5	273.10	100	23	56	110	29	63	140	30	70
57	354.0	345.81	100	29	56	120	29	63	140	39	70
76	469.9	460.99	100	29	56	135	29	63	160	39	75
95	585.1	576.17	100	29	65	135	29	70	170	39	82
114	700.6	691.36	100	29	65	135	29	70	170	49	82

CHAIN

Pitch : 25.40 mm
Internal width 17.02 mm
Roller dia. 15.88 mm

Plate Wheel

Tooth radius r: 26.00 mm
Radius width C: 2.50 mm
Tooth width h1: 16.20 mm
Tooth width L: 15.80 mm
Tooth width h2: 47.70 mm
Tooth width h3: 79.60 mm
Full height H: -



Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
30	254.0	243.00	110	29	65	125	39	75	145	39	90
38	320.0	307.59	110	29	65	140	39	75	160	44	100
45	377.0	364.12	125	29	70	150	39	75	160	44	100
57	474.0	461.07	125	34	70	170	39	90	165	44	100
76	627.0	614.65	140	34	80	175	39	95	200	44	110
95	781.0	768.22	140	39	80	175	44	95	200	49	110
114	933.0	921.81	140	39	80	175	44	95	200	49	115

CHAIN

Pitch : 31.75 mm
Internal width 19.56 mm
Roller dia. 19.05 mm

Plate Wheel

Tooth radius r: 32.00 mm
Radius width C: 3.50 mm
Tooth width h1: 18.50 mm
Tooth width L: 18.20 mm
Tooth width h2: 54.60 mm
Tooth width h3: 91.00 mm
Full height H: -

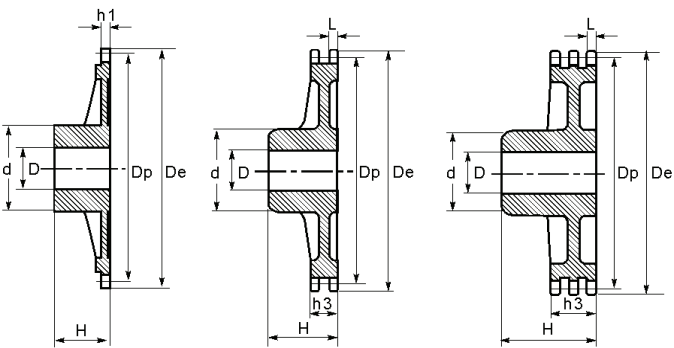
Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
30	318.9	303.75	115	35	70	130	40	80	160	50	100
38	399.6	384.49	125	35	70	140	44	90	180	56	110
45	470.3	455.17	125	35	70	140	44	90	180	56	110
57	591.5	576.36	135	40	80	160	50	100	180	60	125
76	783.5	768.32	140	40	80	180	50	100	200	60	140

CHAIN

Pitch : 38.1 mm
Internal width 25.4 mm
Roller dia. 25.4 mm

Plate Wheel

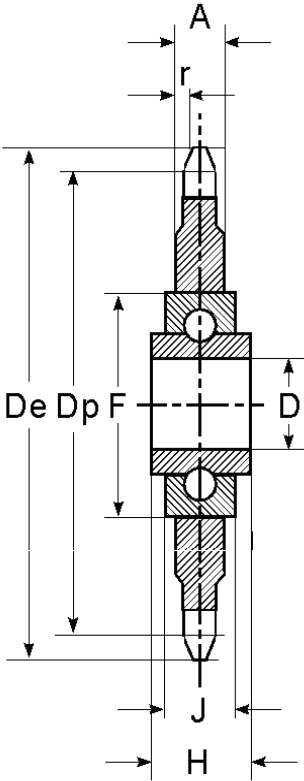
Tooth radius r: 38.0 mm
Radius width C: 4.0 mm
Tooth width h1: 24.1 mm
Tooth width L: 23.6 mm
Tooth width h2: 72.0 mm
Tooth width h3: 120.3 mm
Full height H: -



Teeth	De	Dp	Simplex			Duplex			Triplex		
			d	D	H	d	D	H	d	D	H
30	379.5	364.50	130	40	85	160	40	95	180	60	150
38	476.2	461.39	140	45	90	180	45	100	200	60	150
45	561.2	546.20	140	45	90	180	45	100	200	60	150
57	706.5	691.63	160	45	100	200	55	110	200	70	150
76	936.9	921.98	170	45	100	220	55	120			
95	1167.3	1152.33	200	50	125	220	55	140			

IDLER SPROCKETS WITH BALL BEARINGS

Z	P	De	Dp	B1	A	D	F	H	J
23	8x1/8"	62.0	58.75	2.8	7.0	16 ^{+0.130 +0.260}	40	18.3	12
21	3/8"x7/32"	68.0	63.91	5.3	7.0	16 ^{+0.130 +0.260}	40	18.3	12
18	1/2"x1/8"	78.9	73.14	3.0	7.0	16 ^{+0.130 +0.260}	40	18.3	12
18	1/2"x3/16"	78.9	73.14	4.5	7.0	16 ^{+0.130 +0.260}	40	18.3	12
16	1/2"x5/16"	69.5	65.10	7.2	7.2	16 ^{+0.130 +0.260}	40	18.3	12
18	1/2"x5/16"	77.8	73.14	7.2	7.2	16 ^{+0.130 +0.260}	40	18.3	12
14	5/8"x3/8"	78.0	71.34	9.1	9.1	16 ^{+0.130 +0.260}	40	18.3	12
15	5/8"x3/8"	83.0	76.36	9.1	9.1	16 ^{+0.130 +0.260}	40	18.3	12
17	5/8"x3/8"	93.0	86.30	9.1	9.1	16 ^{+0.130 +0.260}	40	18.3	12
13	3/4"x7/16"	87.5	79.59	11.1	11.1	16 ^{+0.130 +0.260}	40	18.3	12
15	3/4"x7/16"	99.8	91.63	11.1	11.1	16 ^{+0.130 +0.260}	40	18.3	12
12	1"x17.02	109.0	98.14	16.2	16.2	20 ^{+0.000 +0.010}	47	17.7	14
13	1"x1/4x3/4"	147.8	132.65	18.5	18.5	25 ^{+0.000 +0.010}	52	21.0	15



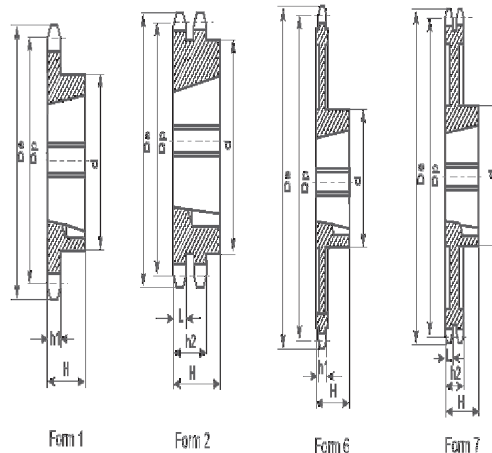
CHAIN

Pitch : 9.525 mm
Internal width 5.720 mm
Roller dia. 6.35 mm

Sprocket

Tooth radius r: 10.000 mm
Radius width C: 1.000 mm
Tooth width h1: 5.300 mm
Tooth width L: 5.200 mm
Tooth width h2: 15.400 mm
Tooth width h3: 25.600 mm

Material: C45; for sizes with * - cast iron GG22



Teeth	De	Dp	Simplex				Duplex				Triplex			
			d	H	Bush	Form	d	H	Bush	Form	d	H	Bush	Form
17	55.3	51.83	45	22	1008	1	41	22	1008	2	-	25.6	1008	5
18	58.3	54.85	45	22	1008	1	43	22	1008	2				
19	61.3	57.87	45	22	1008	1	46	22	1008	2	-	25.6	1008	5
20	64.3	60.89	46	22	1008	1	48	22	1008	2				
21	68.0	63.91	46	22	1008	1	49	22	1008	2	-	25.6	1008	5
22	71.0	66.93	50	22	1108	1	52	22	1108	2				
23	73.5	69.95	63	25	1210	1	59	25	1210	2	-	25.6	1210	5
24	77.0	72.97	63	25	1210	1	61	25	1210	2				
25	80.0	76.02	63	25	1210	1	64	25	1210	2	-	25.6	1210	5
26	83.0	79.02	63	25	1210	1	65	25	1210	2				
27	86.0	82.02	63	25	1210	1	70	25	1210	2	-	25.6	1210	5
28	89.0	85.07	63	25	1210	1	70	25	1210	2				
30	94.7	91.12	63	25	1210	1	75	25	1210	2	79	38.0	1615	4
38	119.5	115.35	70	25	1210	1	80	25	1610	2	90	38.0	1615	4
*45	140.7	136.55	70	25	1210	1 or 6	80	25	1610	2 or 7				
*57	176.9	172.91	70	25	1210	1 or 6	80	25	1610	2 or 7				
*76	234.9	230.49	70	25	1210	1 or 6	80	25	1610	2 or 7				
*95	292.5	288.08	80	25	1210	1 or 6	90	25	1610	2 or 7				
*114	349.5	345.68	80	38	1215	1 or 6	95	38	1615	2 or 7				

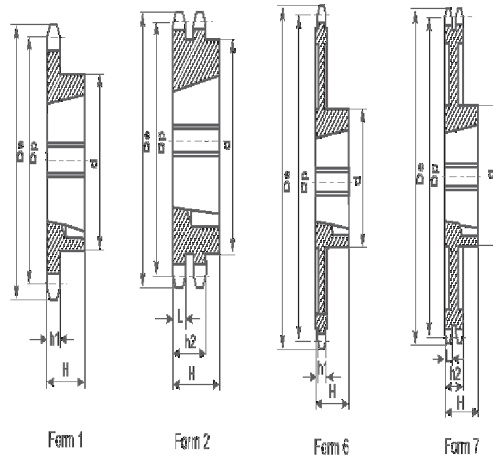
CHAIN

Pitch : 12.70 mm
Internal width 7.75 mm
Roller dia. 8.51 mm

Sprocket

Tooth radius r: 13.00 mm
Radius width C: 1.30 mm
Tooth width h1: 7.20 mm
Tooth width L: 7.00 mm
Tooth width h2: 21.00 mm
Tooth width h3: 34.90 mm

Material: C45; for sizes with * - cast iron GG22



Teeth	De	Dp	Simplex				Duplex				Triplex			
			d	H	Bush	Form	d	H	Bush	Form	d	H	Bush	Form
15	65.5	61.90	45	22	1008	1	46	22	1008	2		34.9	1008	5
16	69.5	65.10	50	22	1108	1	50	22	1108	2				
17	73.6	69.11	60	25	1210	1	56	25	1210	2	-	34.9	1210	5
18	77.8	73.14	60	25	1210	1	60	25	1210	2				
19	81.7	77.16	63	25	1210	1	62	25	1210	2	-	34.9	1210	5
20	85.8	81.19	71	25	1610	1	66	25	1610	2				
21	89.7	85.22	71	25	1610	1	70	25	1610	2	-	34.9	1610	5
22	93.8	89.24	71	25	1610	1	76	25	1610	2				
23	98.2	93.27	76	25	1610	1	79	25	1610	2	-	34.9	1610	5
24	101.8	97.29	76	25	1610	1	84	25	1610	2				
25	105.8	101.33	76	25	1610	1	87	32	2012	2	-	34.9	2012	5
26	110.0	105.36	76	25	1610	1	87	32	2012	2				
27	114.4	109.40	76	25	1610	1	87	32	2012	2	-	34.9	2012	5
28	118.0	113.42	90	32	2012	1	87	32	2012	2				
30	126.1	121.50	90	32	2012	1	87	32	2012	2	-	34.9	2012	5
38	158.6	153.80	90	32	2012	1	100	32	2012	2	-	34.9	2012	5
*45	188.0	182.07	100	32	2012	1 or 6	100	32	2012	2 or 7				
*57	236.4	230.54	100	32	2012	1 or 6	100	32	2012	2 or 7				
*76	313.3	307.33	100	32	2012	1 or 6	100	32	2012	2 or 7				
*95	390.1	384.11	100	32	2012	1 or 6	100	32	2012	2 or 7				
*114	466.9	460.90	110	45	2517	1 or 6	110	45	2012	2 or 7				

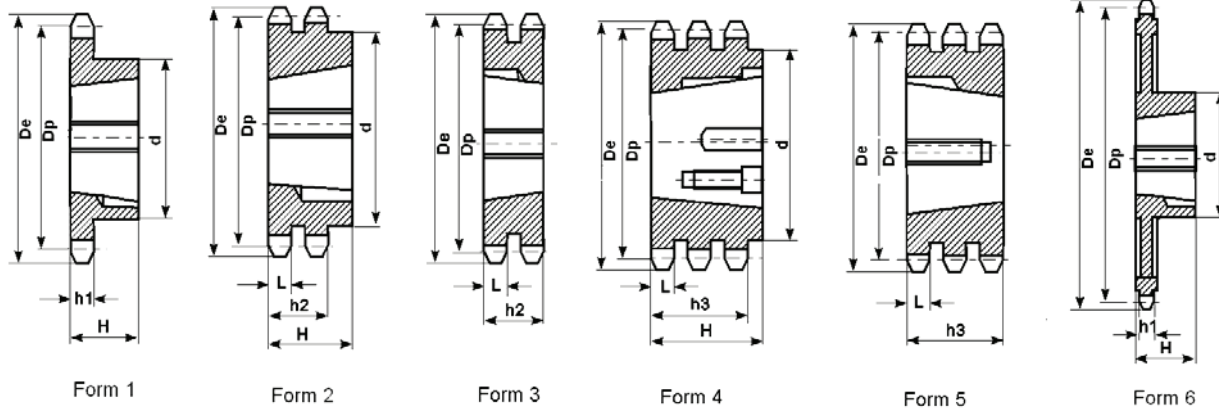
CHAIN

Pitch : 15.875 mm
Internal width 9.650 mm
Roller dia. 10.160 mm

Sprocket

Tooth radius r: 16.0 mm
Radius width C: 1.6 mm
Tooth width h1: 9.1 mm
Tooth width L: 9.0 mm
Tooth width h2: 25.5 mm
Tooth width h3: 42.1 mm

Material: C45; for sizes with * - cast iron GG22



Teeth	De	Dp	Simplex				Duplex				Triplex			
			d	H	Bush	Form	d	H	Bush	Form	d	H	Bush	Form
13	73.0	66.32	47	22	1008	1								
14	78.0	71.34	52	22	1108	1								
15	83.0	76.36	60	25	1210	1	-	25.5	1210	3		42.1	1210	5
16	88.0	81.37	70	25	1610	1	-	25.5	1610	3				
17	93.0	86.36	71	25	1610	1	-	25.5	1610	3	-	42.1	1210	5
18	98.3	91.42	75	25	1610	1	-	25.5	1610	3				
19	103.3	96.45	75	25	1610	1	-	25.5	1610	3	-	42.1	1615	5
20	108.4	101.49	75	25	1610	1	-	25.5	1610	3				
21	113.4	106.52	76	25	1610	1	-	25.5	1610	3	-	42.1	1615	5
22	118.0	111.55	76	25	1610	1	-	25.5	1610	3				
23	123.4	116.58	76	25	1610	1	-	25.5	1610	3	-	42.1	2012	5
24	128.3	121.62	90	32	1610	1	90	32.0	2012	2				
25	134.0	126.66	90	32	2012	1	90	32.0	2012	2	105	45.0	2517	4
26	139.0	131.70	90	32	2012	1	90	32.0	2012	2				
27	144.0	136.75	90	32	2012	1	90	32.0	2012	2	110	45.0	2517	4
28	148.7	141.78	90	32	2012	1	90	32.0	2012	2				
30	158.8	151.87	90	32	2012	1	90	32.0	2012	2	120	45.0	2517	4
38	199.2	192.24	100	32	2012	1	108	45.0	2517	2				
*45	235.0	227.58	100	32	2012	1 or 6								
*57	296.0	288.18	100	32	2012	1 or 6								
*76	392.1	384.16	100	32	2012	1 or 6								
*95	488.5	480.14	110	45	2517	1 or 6								
*114	584.1	576.13	110	45	2517	1 or 6								

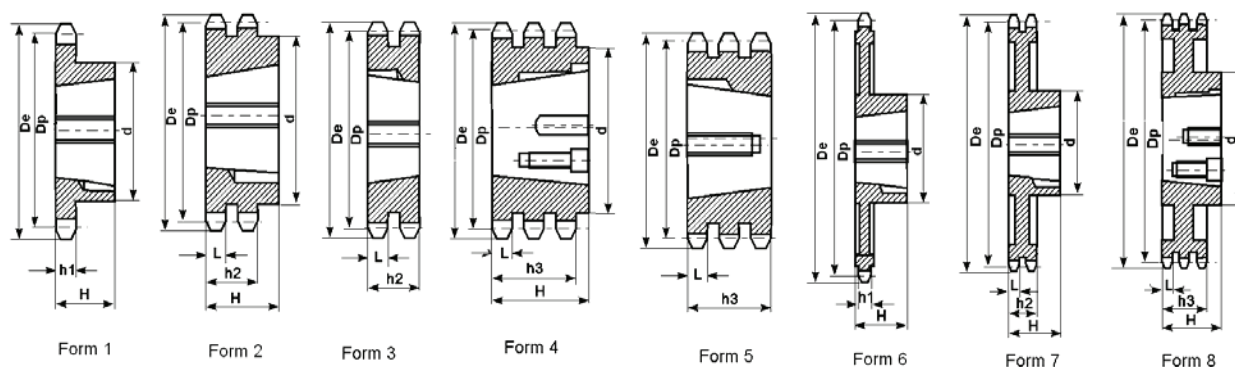
CHAIN

Pitch : 19.05 mm
Internal width 11.68 mm
Roller dia. 12.07 mm

Sprocket

Tooth radius r: 19.00 mm
Radius width C: 2.00 mm
Tooth width h1: 11.10 mm
Tooth width L: 10.80 mm
Tooth width h2: 30.30 mm
Tooth width h3: 49.80 mm
Full height H: -

Material: C45; for sizes with * - cast iron GG22



Teeth	De	Dp	Simplex				Duplex				Triplex			
			d	H	Bush	Form	d	H	Bush	Form	d	H	Bush	Form
13	87.5	79.59	60	25	1210	1								
14	93.6	85.61	70	25	1610	1								
15	99.8	91.63	70	25	1610	1	-	30.3	1610	3	-	49.8	1615	5
16	105.5	97.65	75	25	1610	1	-	30.3	1610	3	-	49.8	2012	5
17	111.5	103.67	76	25	1610	1	-	30.3	1610	3	-	49.8	2012	5
18	118.0	109.71	90	32	2012	1	90	32.0	2012	2	-	49.8	2012	5
19	124.2	115.75	90	32	2012	1	90	32.0	2012	2	-	49.8	2012	5
20	129.7	121.78	90	32	2012	1	108	45.0	2517	2	-	49.8	2517	5
21	136.0	127.82	102	45	2517	1	108	45.0	2517	2	-	49.8	2517	5
22	141.8	133.86	102	45	2517	1	108	45.0	2517	2	-	49.8	2517	5
23	149.0	139.90	108	45	2517	1	108	45.0	2517	2	-	49.8	2517	5
24	153.9	145.94	108	45	2517	1	108	45.0	2517	2	-	49.8	2517	5
25	160.0	152.00	108	45	2517	1	108	45.0	2517	2	-	49.8	2517	5
26	165.9	158.04	108	45	2517	1	108	45.0	2517	2	140	51.0	3020	4
27	172.3	164.00	108	45	2517	1	108	45.0	2517	2	140	51.0	3020	4
28	178.0	170.13	108	45	2517	1	108	45.0	2517	2	140	51.0	3020	4
30	190.5	182.25	108	45	2517	1	108	45.0	2517	2	140	51.0	3020	4
38	239.0	230.69	108	45	2517	1	140	51.0	3020	2	140	51.0	3020	4
*45	282.5	273.10	108	45	2517	1 or 6	140	51.0	3020	2 or 7	140	51.0	3020	4 or 8
*57	355.4	345.81	108	45	2517	1 or 6	140	51.0	3020	2 or 7	140	51.0	3020	4 or 8
*76	469.9	460.99	108	45	2517	1 or 6	140	51.0	3020	2 or 7	140	51.0	3020	4 or 8
*95	585.1	576.17	108	45	2517	1 or 6	140	51.0	3020	2 or 7	140	76.0	3020	4 or 8
*114	700.6	691.36	108	64	2525	1 or 6	140	76.0	3030	2 or 7	140	76.0	3030	4 or 8

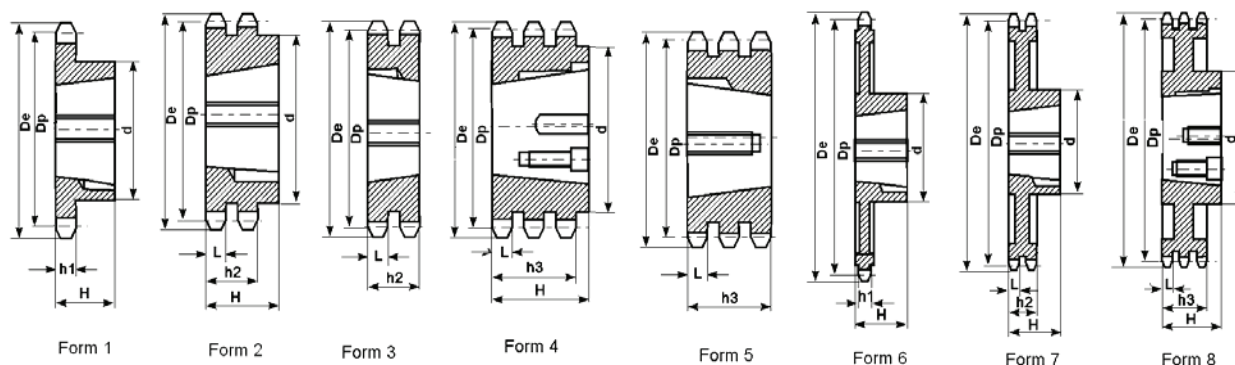
CHAIN

Pitch : 25.40 mm
Internal width 17.02 mm
Roller dia. 15.88 mm

Sprocket

Tooth radius r: 26.00 mm
Radius width C: 2.50 mm
Tooth width h1: 16.20 mm
Tooth width L: 15.80 mm
Tooth width h2: 47.70 mm
Tooth width h3: 79.60 mm

Material: C45; for sizes with * - cast iron GG22



Teeth	De	Dp	Simplex				Duplex				Triplex			
			d	H	Bush	Form	d	H	Bush	Form	d	H	Bush	Form
13	117.0	106.12	73	25	1610	1								
14	125.0	114.15	76	25	1610	1								
15	133.0	122.17	76	25	1610	1	-	47.7	2012	3				
16	141.0	130.20	90	32	2012	1	-	47.7	2517	3				
17	149.0	138.22	90	32	2012	1	-	47.7	2517	3	-	79.6	2517	5
18	157.0	146.28	108	45	2517	1	-	47.7	2517	3				
19	165.2	154.33	108	45	2517	1	-	47.7	2517	3	-	79.6	3020	5
20	173.2	162.38	108	45	2517	1	-	47.7	2517	3				
21	181.2	170.43	110	45	2517	1	140	51	3020	2	-	79.6	3020	5
22	189.3	178.48	110	45	2517	1	140	51	3020	2				
23	197.5	186.53	110	45	2517	1	140	51	3020	2	-	79.6	3525	5
24	205.5	194.59	110	45	2517	1	140	51	3020	2				
25	213.5	202.66	110	45	2517	1	140	51	3020	2	-	79.6	3525	5
26	221.6	210.72	110	45	2517	1	140	51	3020	2				
27	229.6	218.79	110	45	2517	1	140	51	3020	2	-	79.6	3525	5
28	237.7	226.85	110	45	2517	1	140	51	3020	2				
30	254.0	243.00	140	51	3020	1	140	51	3020	2	-	79.6	3525	5
38	320.7	307.59	140	51	3020	1	140	51	3020	2	-	79.6	3525	5
45	377.1	364.13	140	51	3020	1 or 6	140	51	3020	2 or 7	216	79.6	4030	5 or 8
*57	474.0	461.07	140	51	3020	1 or 6	175	65	3525	2 or 7	216	79.6	4030	5 or 8
*76	627.0	614.65	140	51	3020	1 or 6	175	65	3525	2 or 7	216	79.6	4030	5 or 8
*95	781.1	768.22	140	51	3020	1 or 6	215	65	3525	2 or 7	240	79.6	4030	5 or 8
*114	934.3	921.81	140	76	3030	1 or 6	215	102	4040	2 or 7	240	115.0	4545	4 or 8

MEDWAY®

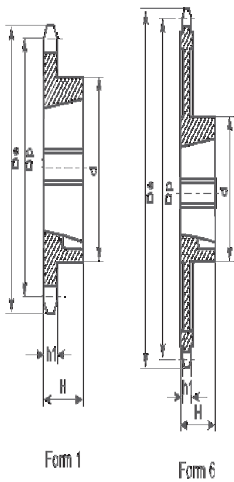
Taper Bored Sprockets | 20B-1 / -2 / -3

CHAIN

Pitch	:	31.75 mm
Internal width		19.56 mm
Roller dia.		19.05 mm

Sprocket

Tooth radius	r:	32.00 mm
Radius width	C:	3.50 mm
Tooth width	h1:	18.50 mm
Tooth width	L:	18.20 mm
Tooth width	h2:	54.60 mm
Tooth width	h3:	91.00 mm



Material: C45; for sizes with * - cast iron GG22

Teeth	De	Dp	Simplex			
			d	H	Bush	Form
13	147.8	132.65	90	32	2012	1
15	167.9	152.72	108	45	2517	1
17	187.9	172.78	108	45	2517	1
19	208.1	192.91	108	45	2517	1
21	228.2	213.04	108	45	2517	1
23	248.3	233.17	108	45	2517	1
25	268.5	253.33	108	45	2517	1
27	288.6	273.40	150	51	3020	1
30	318.9	303.75	150	51	3020	1
*38	399.6	384.49	160	51	3020	1 or 6
*45	470.3	455.17	160	51	3020	1 or 6
*57	591.5	576.36	160	51	3020	1 or 6
*76	783.5	768.32	160	51	3020	1 or 6