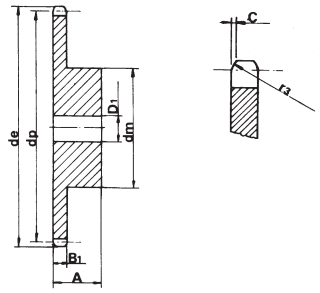
PIGNONI

5 x 2.5 mm

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	5	mm
LARGHEZZA RAGGIO **C**	0.6	mm
LARGHEZZA DENTE PIGNONE B_1	2.3	mm

CATENA

PASSO	5	mm
LARGHEZZA INTERNA	2.5	mm
RULLO Ø	3.2	mm

MATERIALE: C 45 UNI 7845

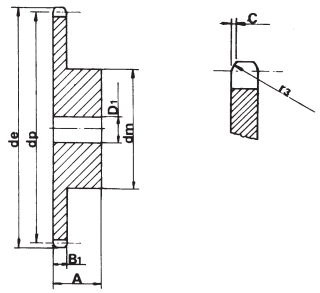
SEMPLICI

Z	d_e	d_p	d_m	D_1	A
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

PIGNONI

6 x 2.8 mm

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	6	mm
LARGHEZZA RAGGIO **C**	0.7	mm
LARGHEZZA DENTE PIGNONE B_1	2.6	mm

CATENA

PASSO	6	mm
LARGHEZZA INTERNA	2.8	mm
RULLO Ø	4	mm

MATERIALE: C 45 UNI 7845

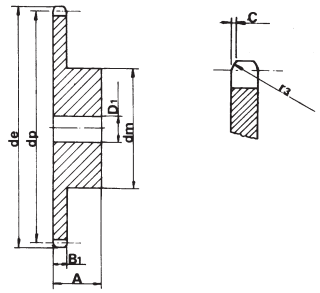
SEMPLICI

Z	d_e	d_p	d_m	D_1	A
8	18.0	15.67	9.8	5	10
9	19.9	17.54	11.5	5	10
10	21.7	19.42	13	6	10
11	23.6	21.30	14	6	10
12	25.4	23.18	16	6	10
13	27.3	25.05	18	8	10
14	29.2	26.96	20	8	10
15	31.0	28.86	20	8	10
16	33.0	30.76	20	8	13
17	35.0	32.65	20	8	13
18	36.9	34.55	20	8	13
19	38.8	36.44	20	8	13
20	40.7	38.34	20	8	13
21	42.6	40.25	25	8	13
22	44.5	42.16	25	8	13
23	46.4	44.06	25	8	13
24	48.3	45.96	25	8	13
25	50.2	47.87	25	8	13
26	52.1	49.76	30	8	15
27	54.0	51.67	30	8	15
28	55.9	53.58	30	8	15
29	57.8	55.50	30	8	15
30	59.8	57.42	30	8	15
31	61.7	59.31	30	8	15
32	63.6	61.21	30	8	15
33	65.5	63.11	30	8	15
34	67.4	65.02	30	8	15
35	69.3	66.93	30	8	15
36	71.2	68.84	30	8	15
37	73.1	70.75	30	8	15
38	75.0	72.66	30	8	15
39	76.9	74.57	30	8	15
40	78.9	76.47	30	8	15
45	88.5	86.01	40	10	16
50	98.0	95.55	50	12	20
57	111.4	108.93	50	12	20
76	147.6	145.19	60	12	20

PIGNONI

1/4” x 1/8”

per catene a rulli secondo
DIN 8188 - ASA 25 - ISO/R 606 - ANSI B 29.1



PIGNONE

RAGGIO DENTE r_3	6.4	mm
LARGHEZZA RAGGIO **C**	0.7	mm
LARGHEZZA DENTE PIGNONE B_1	2.9	mm

CATENA

PASSO	6.35	mm
LARGHEZZA INTERNA	3.18	mm
RULLO Ø	3.3	mm

MATERIALE: C 45 UNI 7845

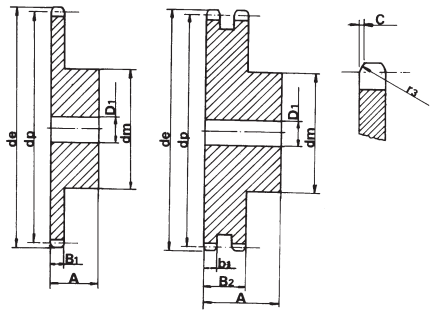
SEMPLICI

Z	d_e	d_p	d_m	D_1	A
8	19.4	16.58	10	6	12
9	21.4	18.56	11.5	6	12
10	23.3	20.55	13	6	12
11	25.3	22.54	15	8	13
12	27.3	24.53	17	8	13
13	29.3	26.53	17	8	13
14	31.3	28.53	17	8	13
15	33.3	30.53	20	8	13
16	35.3	32.55	22	8	14
17	37.3	34.55	22	8	14
18	39.4	36.56	25	8	14
19	41.4	38.58	25	8	14
20	43.4	40.58	25	8	14
21	45.4	42.60	30	8	14
22	47.4	44.62	30	8	14
23	49.4	46.63	30	8	14
24	51.4	48.64	30	8	14
25	53.5	50.66	30	8	14
26	55.5	52.67	30	8	16
27	57.5	54.69	30	8	16
28	59.5	56.71	30	8	16
29	61.5	58.73	30	8	16
30	63.6	60.75	30	8	16
31	65.6	62.76	30	8	16
32	67.6	64.78	30	8	16
33	69.6	66.80	30	8	16
34	71.6	68.82	30	8	16
35	73.6	70.84	30	8	16
36	75.6	72.85	30	8	16
37	77.7	74.87	30	8	16
38	79.7	76.89	30	8	16
39	81.7	78.91	30	8	16
40	83.7	80.93	30	8	16

PIGNONI

8 x 3 mm

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	8	mm
LARGHEZZA RAGGIO **C**	1.0	mm
LARGHEZZA DENTE PIGNONE B_1	2.8	mm
LARGHEZZA DENTE PIGNONE b_1	2.7	mm
LARGHEZZA DENTE PIGNONE B_2	8.3	mm

CATENA

PASSO	8	mm
LARGHEZZA INTERNA	3	mm
RULLO Ø	5	mm

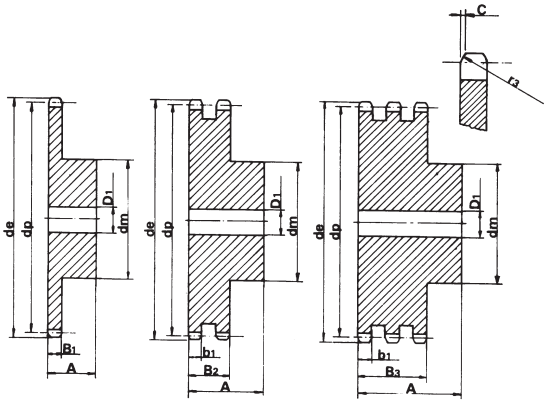
MATERIALE: C 45 UNI 7845

			SEMPLICI			**DOPPI**		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A
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	53.68	35	8	14	40	10	20
22	59.5	56.21	35	8	14	40	10	20
23	62.0	58.75	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
28	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	89.25	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	105.3	101.97	40	10	16	60	12	22
45	118.0	114.69	60	12	20			
50	130.7	127.41	60	12	20			
57	148.6	145.22	80	14	20			
76	197.7	193.59	80	20	25			

PIGNONI

3/8” x 7/32”

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	10	mm
LARGHEZZA RAGGIO **C**	1	mm
LARGHEZZA DENTE PIGNONE B_1	5.3	mm
LARGHEZZA DENTE PIGNONE b_1	5.2	mm
LARGHEZZA DENTE PIGNONE B_2	15.4	mm
LARGHEZZA DENTE PIGNONE B_3	25.6	mm

CATENA

PASSO	9.525	mm
LARGHEZZA INTERNA	5.72	mm
RULLO Ø	6.35	mm

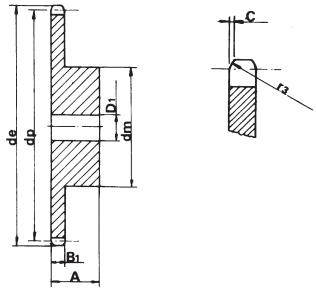
MATERIALE: C 45 UNI 7845

	SEMPLICI					DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
8	28.0	24.89	15	6	22	15	6	22	15	6	32
9	31.0	27.85	18	8	22	18	8	22	18	8	32
10	34.0	30.82	20	8	22	20	8	22	20	10	32
11	37.0	33.80	22	8	25	22	10	25	22	10	35
12	40.0	36.80	25	8	25	25	10	25	25	10	35
13	43.0	39.79	28	10	25	28	10	25	28	10	35
14	46.3	42.80	31	10	25	31	10	25	31	12	35
15	49.3	45.81	34	10	25	34	10	25	34	12	35
16	52.3	48.82	37	10	28	37	12	30	37	12	35
17	55.3	51.83	40	10	28	40	12	30	40	12	35
18	58.3	54.85	43	10	28	43	12	30	43	12	35
19	61.3	57.87	45	10	28	46	12	30	46	12	35
20	64.3	60.89	46	10	28	49	12	30	49	12	35
21	68.0	63.91	48	12	28	52	12	30	52	14	40
22	71.0	66.93	50	12	28	55	12	30	55	14	40
23	73.5	69.95	52	12	28	58	12	30	58	14	40
24	77.0	72.97	54	12	28	61	12	30	61	14	40
25	80.0	76.00	57	12	28	64	12	30	64	14	40
26	83.0	79.02	60	12	28	67	12	30	67	14	40
27	86.0	82.05	60	12	28	70	12	30	70	14	40
28	89.0	85.07	60	12	28	73	12	30	73	14	40
29	92.0	88.09	60	12	28	76	12	30	76	14	40
30	94.7	91.12	60	12	30	79	12	30	79	14	40
31	98.3	94.15	65	14	30	80	16	30	80	16	40
32	101.3	97.17	65	14	30	80	16	30	80	16	40
33	104.3	100.20	65	14	30	80	16	30	80	16	40
34	107.3	103.23	65	14	30	80	16	30	85	16	40
35	110.4	106.26	65	14	30	80	16	30	85	16	40
36	113.4	109.29	70	16	30	90	16	30	90	16	40
37	116.4	112.32	70	16	30	90	16	30	90	16	40
38	119.5	115.35	70	16	30	90	16	30	90	16	40
39	122.5	118.37	70	16	30	90	16	30	90	16	40
40	125.5	121.40	70	16	30	90	16	30	90	16	40

PIGNONI

1/2” x 1/8”

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.0	mm
LARGHEZZA DENTE PIGNONE B_1	3	mm

CATENA

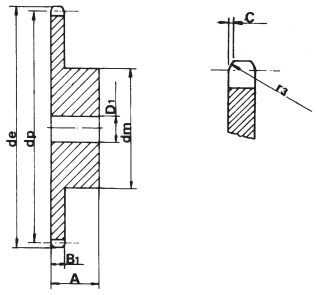
PASSO	12.7	mm
LARGHEZZA INTERNA	3.3	mm
RULLO Ø	7.75	mm

MATERIALE: C 45 UNI 7845

	SEMPLICI				
Z	d_e	d_p	d_m	D_1	A
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

PIGNONI

1/2” x 3/16”
per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.3	mm
LARGHEZZA DENTE PIGNONE B_1	4.5	mm

CATENA

PASSO	12.7	mm
LARGHEZZA INTERNA	4.88	mm
RULLO Ø	7.75	mm

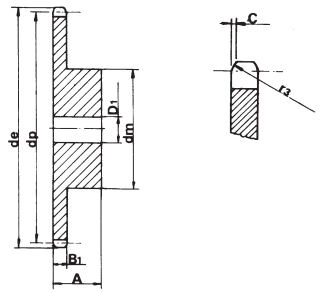
MATERIALE: C 45 UNI 7845

SEMPLICI

Z	d_e	d_p	d_m	D_1	A
8	38.5	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	88.9	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

PIGNONI

1/2” x 1/4” - rullo 7.75
per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.3	mm
LARGHEZZA DENTE PIGNONE B_1	5.9	mm

CATENA

PASSO	12.7	mm
LARGHEZZA INTERNA	6.4	mm
RULLO Ø	7.75	mm

MATERIALE: C 45 UNI 7845

SEMPLICI

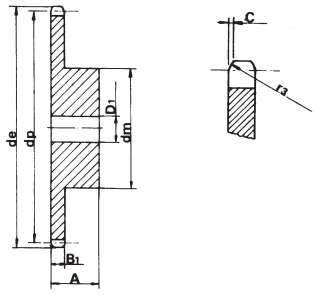
Z	d_e	d_p	d_m	D_1	A	
8	38.5	33.18	20	10	25	
9	41.5	37.13	24	10	25	
10	46.2	41.10	26	10	25	
11	49.6	45.07	29	10	25	
12	53.9	49.07	33	10	28	
13	58.4	53.06	37	10	28	
14	62.8	57.07	41	10	28	
15	66.8	61.09	45	10	28	
16	70.9	65.10	50	12	28	
17	74.9	69.11	52	12	28	
18	78.9	73.14	56	12	28	
19	82.9	77.16	60	12	28	
20	86.9	81.19	64	12	28	
21	91.0	85.22	68	14	28	
22	95.0	89.24	70	14	28	
23	99.0	93.27	70	14	28	
24	103.0	97.29	70	14	28	
25	107.1	101.33	70	14	28	
26	111.2	105.36	70	16	30	
27	115.4	109.40	70	16	30	
28	119.4	113.42	70	16	30	
29	123.4	117.46	80	16	30	
30	127.5	121.50	80	16	30	
31	131.5	125.54	90	16	30	
32	135.5	129.56	90	16	30	
33	139.6	133.60	90	16	30	
34	143.6	137.64	90	16	30	
35	147.6	141.68	90	16	30	
36	151.7	145.72	90	16	35	
37	155.7	149.76	90	16	35	
38	159.8	153.80	90	16	35	
39	163.8	157.83	90	16	35	
40	167.8	161.87	90	16	35	

Pignoni ad esaurimento

PIGNONI

1/2” x 1/4” - rullo 8.51

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.3	mm
LARGHEZZA DENTE PIGNONE B_1	5.9	mm

CATENA

PASSO	12.7	mm
LARGHEZZA INTERNA	6.4	mm
RULLO Ø	8.51	mm

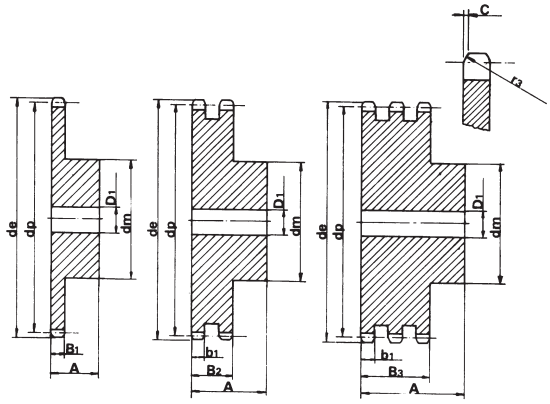
MATERIALE: C 45 UNI 7845

	SEMPLICI					
Z	d_e	d_p	d_m	D_1	A	
8	37.2	33.18	20	10	25	
9	41.0	37.13	24	10	25	
10	45.2	41.10	26	10	25	
11	48.7	45.07	29	10	25	
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	
27	114.0	109.40	70	16	30	
28	118.0	113.42	70	16	30	
29	122.0	117.46	80	16	30	
30	126.1	121.50	80	16	30	
31	130.2	125.54	90	16	30	
32	134.3	129.56	90	16	30	
33	138.4	133.60	90	16	30	Pignoni ad escurimento
34	142.6	137.64	90	16	30	
35	146.7	141.68	90	16	30	
36	151.0	145.72	90	16	35	
37	154.6	149.76	90	16	35	
38	158.6	153.80	90	16	35	
39	162.7	157.83	90	16	35	
40	166.8	161.87	90	16	35	

PIGNONI

1/2” x 5/16”

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.3	mm
LARGHEZZA DENTE PIGNONE B_1	7.2	mm
LARGHEZZA DENTE PIGNONE b_1	7	mm
LARGHEZZA DENTE PIGNONE B_2	21	mm
LARGHEZZA DENTE PIGNONE B_3	34.9	mm

CATENA

PASSO	12.7	mm
LARGHEZZA INTERNA	7.75	mm
RULLO Ø	8.51	mm

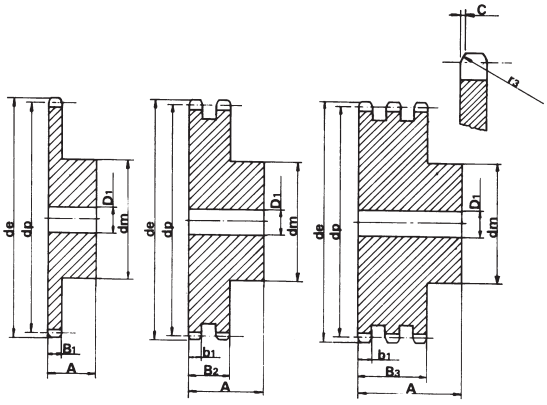
MATERIALE: C 45 UNI 7845

	SEMPLICI					DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
8	37.2	33.18	20	10	25	20	10	32	20	10	46
9	41.0	37.13	24	10	25	24	10	32	24	12	46
10	45.2	41.10	26	10	25	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	28	35	12	35	35	14	50
13	57.4	53.06	37	10	28	38	12	35	38	14	50
14	61.8	57.07	41	10	28	42	12	35	42	14	50
15	65.5	61.09	45	10	28	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	30	85	20	40	85	20	55
27	114.0	109.40	70	16	30	85	20	40	85	20	55
28	118.0	113.42	70	16	30	90	20	40	90	20	55
29	122.0	117.46	80	16	30	95	20	40	95	20	55
30	126.1	121.50	80	16	30	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	35	110	20	40	120	25	55
37	154.6	149.76	90	16	35	110	20	40	120	25	55
38	158.6	153.80	90	16	35	110	20	40	120	25	55
39	162.7	157.83	90	16	35	110	20	40	120	25	55
40	166.8	161.87	90	16	35	110	20	40	120	25	55

PIGNONI

5/8” x 3/8”

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	16	mm
LARGHEZZA RAGGIO **C**	1.6	mm
LARGHEZZA DENTE PIGNONE B_1	9.1	mm
LARGHEZZA DENTE PIGNONE b_1	9	mm
LARGHEZZA DENTE PIGNONE B_2	25.5	mm
LARGHEZZA DENTE PIGNONE B_3	42.1	mm

CATENA

PASSO	15.875	mm
LARGHEZZA INTERNA	9.65	mm
RULLO Ø	10.16	mm

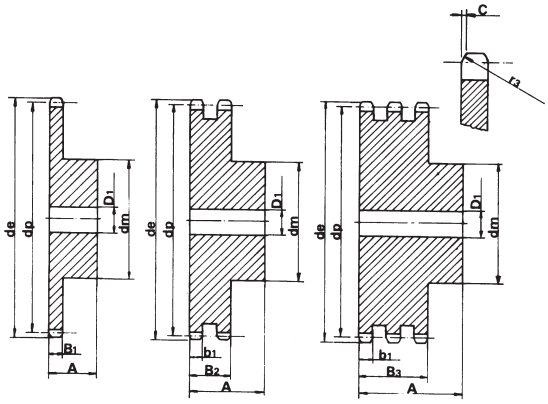
MATERIALE: C 45 UNI 7845

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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

PIGNONI

3/4” x 7/16”

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	19	mm
LARGHEZZA RAGGIO **C**	2	mm
LARGHEZZA DENTE PIGNONE B_1	11.1	mm
LARGHEZZA DENTE PIGNONE b_1	10.8	mm
LARGHEZZA DENTE PIGNONE B_2	30.3	mm
LARGHEZZA DENTE PIGNONE B_3	49.8	mm

CATENA

PASSO	19.05	mm
LARGHEZZA INTERNA	11.68	mm
RULLO Ø	12.07	mm

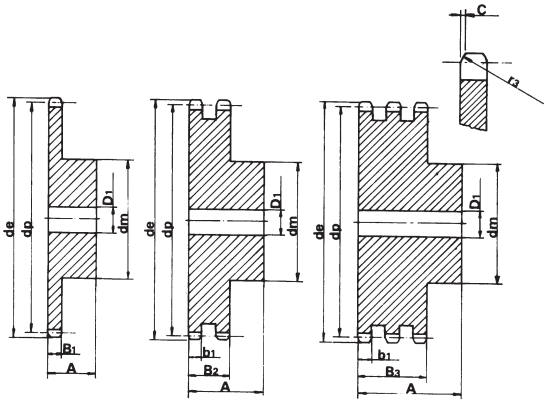
MATERIALE: C 45 UNI 7845

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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	73.61	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	83	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	139.9	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

PIGNONI

1” x 17.02 mm

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	26	mm
LARGHEZZA RAGGIO **C**	2.5	mm
LARGHEZZA DENTE PIGNONE B_1	16.2	mm
LARGHEZZA DENTE PIGNONE b_1	15.8	mm
LARGHEZZA DENTE PIGNONE B_2	47.7	mm
LARGHEZZA DENTE PIGNONE B_3	79.6	mm

CATENA

PASSO	25.4	mm
LARGHEZZA INTERNA	17.02	mm
RULLO Ø	15.88	mm

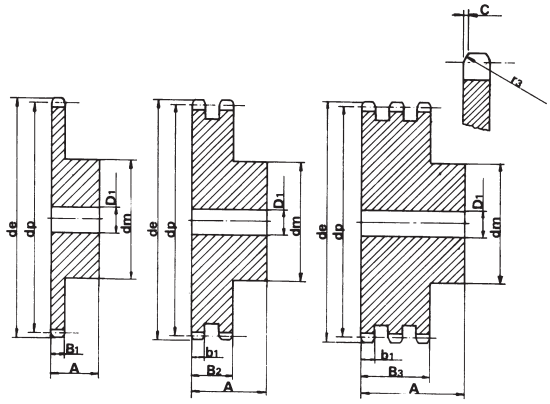
MATERIALE: C 45 UNI 7845 ***MATERIALE:** FE - con mozzo saldato

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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	*140	25	70	*140	30	100
32	270.0	259.13	*120	25	50	*140	25	70	*140	30	100
33	278.5	267.21	*120	25	50	*140	25	70	*140	30	100
34	287.0	275.28	*120	25	50	*140	25	70	*140	30	100
35	296.2	283.36	*120	25	50	*140	25	70	*140	30	100
36	304.6	291.44	*120	25	50	*140	25	70	*140	30	100
37	312.6	299.51	*120	25	50	*140	25	70	*140	30	100
38	320.7	307.59	*120	25	50	*140	25	70	*140	30	100
39	328.8	315.67	*120	25	50	*140	25	70	*140	30	100
40	336.9	323.75	*120	25	50	*140	25	70	*140	30	100

PIGNONI

1” 1/4 x 3/4”

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	32	mm
LARGHEZZA RAGGIO **C**	3.5	mm
LARGHEZZA DENTE PIGNONE B_1	18.5	mm
LARGHEZZA DENTE PIGNONE b_1	18.2	mm
LARGHEZZA DENTE PIGNONE B_2	54.6	mm
LARGHEZZA DENTE PIGNONE B_3	91	mm

CATENA

PASSO	31.75	mm
LARGHEZZA INTERNA	19.56	mm
RULLO Ø	19.05	mm

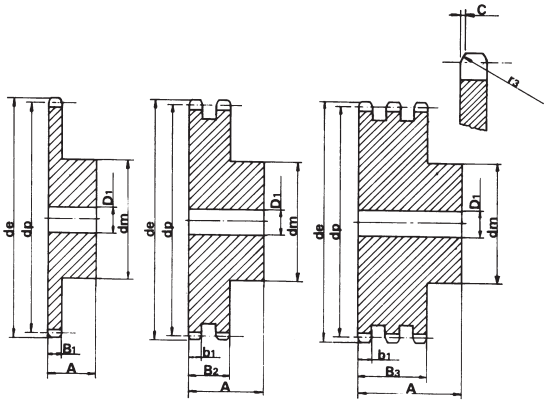
MATERIALE: C 45 UNI 7845 ***MATERIALE:** FE - con mozzo saldato

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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	273.49	*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	*160	25	55	*150	25	80	*150	30	115
32	339.1	323.91	*160	25	55	*150	25	80	*150	30	115
33	349.2	334.01	*160	25	55	*150	25	80	*150	30	115
34	359.3	344.10	*160	25	55	*150	25	80	*150	30	115
35	369.4	354.20	*160	25	55	*150	25	80	*150	30	115
36	379.5	364.30	*160	25	55	*150	30	80	*150	30	115
37	389.5	374.39	*160	25	55	*150	30	80	*150	30	115
38	399.6	384.49	*160	25	55	*150	30	80	*150	30	115
39	409.7	394.59	*160	25	55	*150	30	80	*150	30	115
40	419.8	404.69	*160	25	55	*150	30	80	*150	30	115

PIGNONI

1” 1/2 x 1”

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	38	mm
LARGHEZZA RAGGIO **C**	4	mm
LARGHEZZA DENTE PIGNONE B_1	24.1	mm
LARGHEZZA DENTE PIGNONE b_1	23.6	mm
LARGHEZZA DENTE PIGNONE B_2	72	mm
LARGHEZZA DENTE PIGNONE B_3	120.3	mm

CATENA

PASSO	38.1	mm
LARGHEZZA INTERNA	25.4	mm
RULLO Ø	25.4	mm

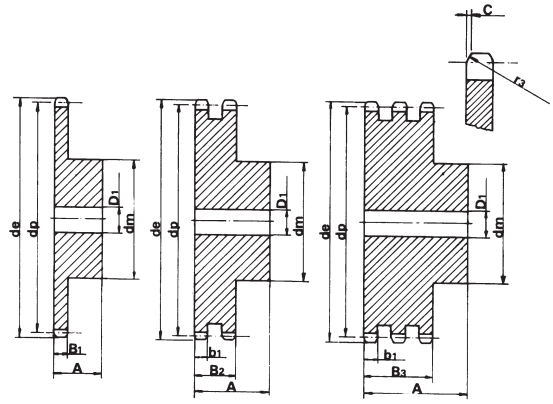
MATERIALE: C 45 UNI 7845 ***MATERIALE:** FE - con mozzo saldato

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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	40	150
31	391.6	376.62	*160	30	60	*170	30	100			
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			
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			
40	500.6	485.62	*160	30	60	*170	30	100	*170	40	150

PIGNONI

1” 3/4 x 1” 1/4

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	44	mm
LARGHEZZA RAGGIO **C**	5	mm
LARGHEZZA DENTE PIGNONE B_1	29.4	mm
LARGHEZZA DENTE PIGNONE b_1	28.8	mm
LARGHEZZA DENTE PIGNONE B_2	88.4	mm
LARGHEZZA DENTE PIGNONE B_3	148	mm

CATENA

PASSO	44.45	mm
LARGHEZZA INTERNA	30.99	mm
RULLO Ø	27.94	mm

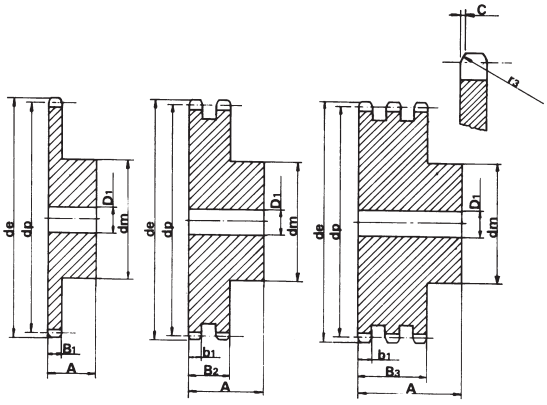
MATERIALE: C 45 UNI 7845 ***MATERIALE:** FE - con mozzo saldato

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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	100	25	70	100	25	120	100	30	180
11	176.3	157.77	112	25	70	112	25	120	112	30	180
12	189.5	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	*140	25	70	*140	25	120	*140	30	180
15	232.3	213.79	*145	25	70	*145	25	120	*145	30	180
16	246.3	227.84	*160	30	75	*160	30	120	*160	30	180
17	260.0	241.91	*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	401.4	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			
30	444.0	425.24	*170	30	75	*180	30	120	*180	40	180
31	458.0	439.37	*180	30	75						
32	472.0	453.49	*180	30	75						
33	486.0	467.62	*180	30	75						
34	500.0	481.75	*180	30	75						
35	514.0	495.88	*180	30	75	*200	30	120	*200	40	180
36	529.0	510.01	*180	30	75						
37	543.0	524.14	*180	30	75						
38	557.0	538.27	*180	30	75	*200	30	120	*200	40	180
39	571.0	552.40	*180	30	75						
40	585.0	566.54	*180	30	75	*200	30	120	*200	40	180

PIGNONI

2” x 1” 1/4

per catene a rulli secondo
DIN 8187 - ISO/R 606



PIGNONE

RAGGIO DENTE r_3	51	mm
LARGHEZZA RAGGIO **C**	5	mm
LARGHEZZA DENTE PIGNONE B_1	29.4	mm
LARGHEZZA DENTE PIGNONE b_1	28.8	mm
LARGHEZZA DENTE PIGNONE B_2	87.4	mm
LARGHEZZA DENTE PIGNONE B_3	146	mm

CATENA

PASSO	50.8	mm
LARGHEZZA INTERNA	30.99	mm
RULLO Ø	29.21	mm

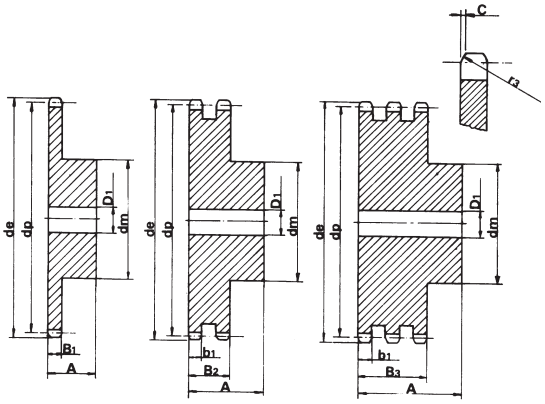
MATERIALE: C 45 UNI 7845 ***MATERIALE:** FE - con mozzo saldato

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
8	153.2	132.69	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	164.44	104	25	80	104	30	120	104	30	180
11	200.8	180.34	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	276.40	*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	490.4	469.90	*180	30	90						
30	506.5	486.00	*180	30	90	*200	30	120	*200	40	180
32	538.8	518.28	*180	30	90						
35	589.5	566.72	*180	30	90	*200	30	120			
38	635.5	615.14	*180	30	90						
40	670.3	647.49	*180	30	90						

PIGNONI ASA 35

Passo 3/8” x 3/16”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



PIGNONE

RAGGIO DENTE r_3	10	mm
LARGHEZZA RAGGIO **C**	1.2	mm
LARGHEZZA DENTE B_1	4.4	mm
LARGHEZZA DENTE b_1	4.3	mm
LARGHEZZA DENTE B_2	14.4	mm

CATENA

PASSO	9.525	mm
LARGHEZZA INTERNA	4.77	mm
RULLO Ø	5.08	mm

MATERIALE: C 45 UNI 7845 PIGNONI

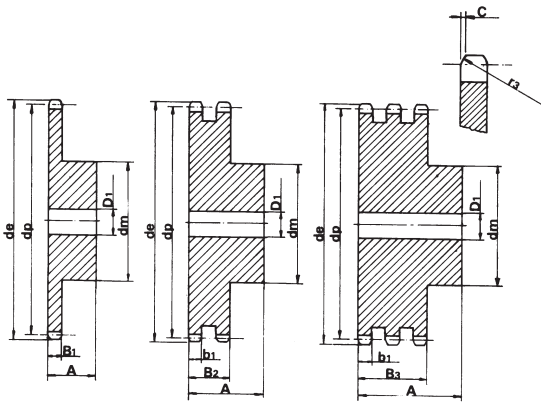
PIGNONI — SEMPLICI — DOPPI

Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A
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	37	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	12	30
22	71.81	66.93	52	12	28	55	12	30
23	74.83	69.95	52	12	28	58	12	30
24	77.85	72.97	52	12	28	61	12	30
25	80.88	76.00	58	12	28	64	12	30
26	83.90	79.02	58	12	28	67	12	30
27	86.93	82.04	58	12	28	70	12	30
28	89.95	85.07	60	12	28	73	12	30
30	96.00	91.12	60	12	28			

PIGNONI ASA 40

Passo 1/2” x 5/16”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



PIGNONE

RAGGIO DENTE r_3	13.5	mm
LARGHEZZA RAGGIO **C**	1.6	mm
LARGHEZZA DENTE B_1	7.4	mm
LARGHEZZA DENTE b_1	7.2	mm
LARGHEZZA DENTE B_2	21.6	mm
LARGHEZZA DENTE B_3	36	mm

CATENA

PASSO	12.7	mm
LARGHEZZA INTERNA	7.94	mm
RULLO Ø	7.94	mm

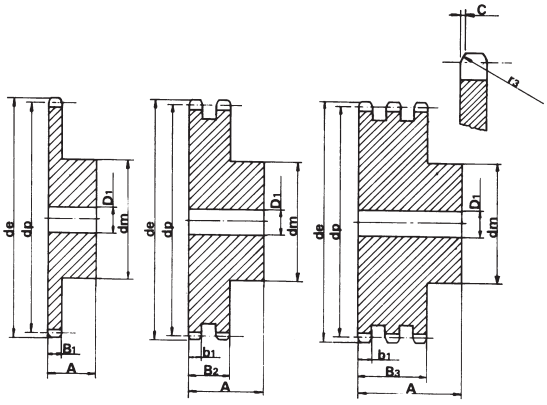
PIGNONI — SEMPLICI — DOPPI — TRIPLI

Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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	46	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	58	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						

PIGNONI ASA 50

Passo 5/8” x 3/8”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



PIGNONE

RAGGIO DENTE r_3	17	mm
LARGHEZZA RAGGIO **C**	2	mm
LARGHEZZA DENTE B_1	9	mm
LARGHEZZA DENTE b_1	8.8	mm
LARGHEZZA DENTE B_2	26.9	mm
LARGHEZZA DENTE B_3	45	mm

CATENA

PASSO	15.875	mm
LARGHEZZA INTERNA	9.52	mm
RULLO Ø	10.16	mm

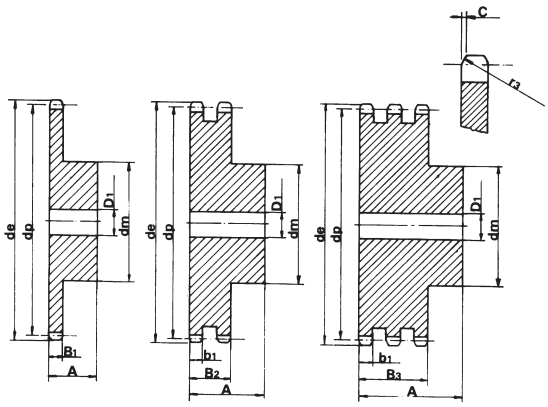
MATERIALE: C 45 UNI 7845

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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	134.0	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						

PIGNONI ASA 60

Passo 3/4” x 1/2”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



PIGNONE

RAGGIO DENTE r_3	20	mm
LARGHEZZA RAGGIO **C**	2.4	mm
LARGHEZZA DENTE B_1	12.0	mm
LARGHEZZA DENTE b_1	11.8	mm
LARGHEZZA DENTE B_2	34.6	mm
LARGHEZZA DENTE B_3	57.4	mm

CATENA

PASSO	19.05	mm
LARGHEZZA INTERNA	12.7	mm
RULLO Ø	11.91	mm

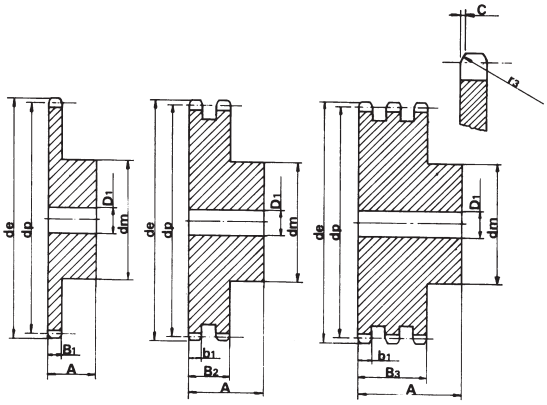
MATERIALE: C 45 UNI 7845

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
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	95	20	40	120	20	50			
30	192.14	182.25	95	20	40	120	20	50			

PIGNONI ASA 80

Passo 1” x 5/8”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



PIGNONE

RAGGIO DENTE r_3	27	mm
LARGHEZZA RAGGIO **C**	3.2	mm
LARGHEZZA DENTE B_1	15.0	mm
LARGHEZZA DENTE b_1	14.7	mm
LARGHEZZA DENTE B_2	44.0	mm
LARGHEZZA DENTE B_3	73.3	mm

CATENA

PASSO	25.4	mm
LARGHEZZA INTERNA	15.88	mm
RULLO Ø	15.88	mm

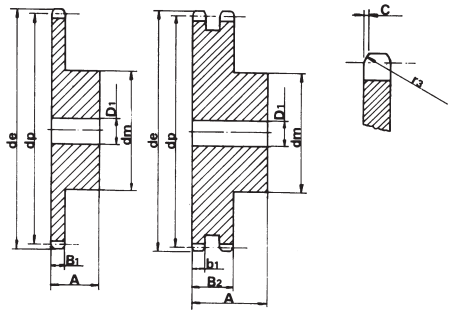
MATERIALE: C 45 UNI 7845

			SEMPLICI			DOPPI			TRIPLI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	d_m	D_1	A
8	79.49	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	78	20	70	78	25	100
14	127.27	114.15	84	16	40	86	20	70	86	25	100
15	135.29	122.17	92	16	40	94	20	70	94	25	100
16	143.32	130.20	100	20	45	102	20	70	102	30	100
17	151.35	138.22	100	20	45	110	20	70	110	30	100
18	159.39	146.28	100	20	45	118	20	70	118	30	100
19	167.44	154.33	100	20	45	126	20	70	126	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						

PIGNONI ASA 100

Passo 1” 1/4 x 3/4”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



PIGNONE

RAGGIO DENTE r_3	33.5	mm
LARGHEZZA RAGGIO **C**	4	mm
LARGHEZZA DENTE B_1	18.0	mm
LARGHEZZA DENTE b_1	17.7	mm
LARGHEZZA DENTE B_2	53.5	mm
LARGHEZZA DENTE B_3	89.2	mm

CATENA

PASSO	31.75	mm
LARGHEZZA INTERNA	19.05	mm
RULLO Ø	19.05	mm

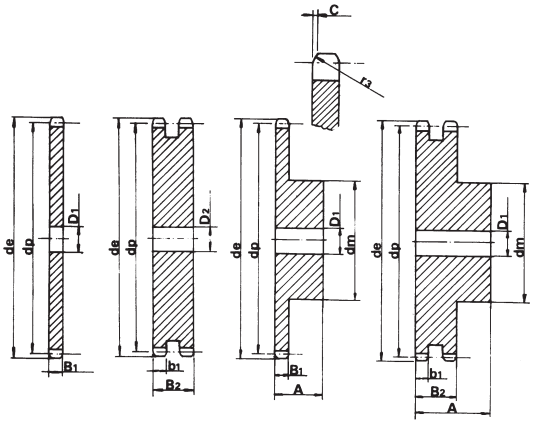
MATERIALE: C 45 UNI 7845

			SEMPLICI			DOPPI		
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A
8	98.1	82.96	53	20	40			
9	108.0	92.84	63	20	40			
10	117.9	102.74	70	20	40			
11	127.8	112.68	77	20	45			
12	137.8	122.68	88	20	45	90	20	80
13	147.8	132.65	98	20	45	100	20	80
14	157.8	142.68	108	20	45	110	20	80
15	167.9	152.72	118	20	45	120	20	80
16	177.9	162.75	120	25	50	120	25	80
17	187.9	172.78	120	25	50	120	25	80
18	198.0	182.85	120	25	50			
19	208.1	192.91	120	25	50			
20	218.1	202.98	120	25	50			
21	228.2	213.04	140	25	55			
22	238.3	223.11	140	25	55			
23	248.3	233.17	140	25	55			
24	258.4	243.23	140	25	55			
25	268.5	253.33	140	25	55			

PIGNONI ASA 120

Passo 1” 1/2 x 1”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



PIGNONE

RAGGIO DENTE r_3	40.5	mm
LARGHEZZA RAGGIO **C**	4.8	mm
LARGHEZZA DENTE B_1	24.1	mm
LARGHEZZA DENTE b_1	23.6	mm
LARGHEZZA DENTE B_2	69	mm

CATENA

PASSO	38.1	mm
LARGHEZZA INTERNA	25.4	mm
RULLO Ø	22.22	mm

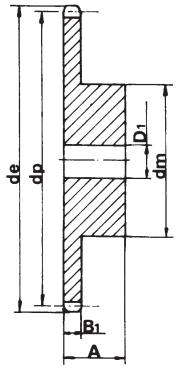
MATERIALE: C 45 UNI 7845 PIGNONI

PIGNONI

	SEMPLICI					DOPPI			
Z	d_e	d_p	d_m	D_1	A	d_m	D_1	A	
8	119.04	99.55	58	20	45				
9	130.88	111.4	70	20	45				
10	142.77	123.29	80	20	45				
11	154.71	135.21	90	25	50				
12	166.69	147.22	102	25	50	102	25	100	
13	178.68	159.18	114	25	50	114	25	100	
14	190.7	171.22	128	25	50	128	25	100	
15	202.73	183.26	140	25	50	140	25	100	

PIGNONI SEMPLICI INOX

PER CATENE A RULLI SECONDO DIN 8187 - ISO/R 606

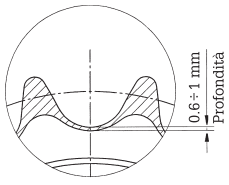


PASSO	Z	12	13	15	16	17	18	19	20	21	23	25	30
3/8 " x 7/32"	de	40.00	43.00	49.30	52.30	55.30	58.30	61.30	64.30	68.00	73.50	80.00	94.70
	dp	36.80	39.79	45.81	48.82	51.83	54.85	57.87	60.89	63.91	69.65	76.00	91.12
	dm	25.00	28.00	34.00	37.00	40.00	43.00	45.00	46.00	48.00	52.00	57.00	60.00
	D1	8.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	12.00	12.00	12.00	12.00
	A	25.00	25.00	25.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	30.00
1/2" x 5/16"	de	53.00	57.90	65.90	69.90	74.00	78.00	82.00	86.00	90.01	98.01	106.2	126.30
	dp	49.07	53.06	61.09	65.10	69.11	73.14	77.16	81.19	85.22	93.27	101.33	121.50
	dm	33.00	37.00	45.00	50.00	52.00	56.00	60.00	64.00	68.00	70.00	70.00	80.00
	D1	10.00	10.00	10.00	12.00	12.00	12.00	12.00	12.00	14.00	14.00	14.00	16.00
	A	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	30.00
5/8" x 3/8"	de	68.00	73.00	83.00	88.00	93.00	98.30	103.30	108.40	113.40	123.40	134.00	158.80
	dp	61.34	66.32	76.36	81.37	86.39	91.42	96.45	101.49	106.52	116.58	126.66	151.87
	dm	42.00	47.00	57.00	60.00	60.00	70.00	70.00	75.00	80.00	80.00	80.00	90.00
	D1	12.00	12.00	12.00	12.00	12.00	12.00	14.00	14.00	16.00	16.00	16.00	20.00
	A	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	35.00
3/4" x 7/16"	de	81.50	87.50	99.80	105.50	111.50	118.00	124.20	129.70	136.00	149.00	160.00	-
	dp	73.61	79.59	91.63	97.65	103.67	109.71	115.75	121.78	127.82	139.90	152.00	-
	dm	52.00	58.00	70.00	75.00	80.00	80.00	80.00	80.00	90.00	90.00	90.00	-
	D1	14.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	20.00	20.00	20.00	-
	A	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	40.00	40.00	40.00	-
1" x 17.02	de	109.00	117.00	133.00	141.00	149.00	157.00	165.20	163.00	181.20	-	-	-
	dp	98.14	106.12	122.17	130.20	138.22	146.28	154.33	162.38	170.43	-	-	-
	dm	69.00	78.00	92.00	100.00	100.00	100.00	100.00	100.00	110.00	-	-	-
	D1	16.00	16.00	16.00	19.00	20.00	20.00	20.00	20.00	20.00	-	-	-
	A	40.00	40.00	40.00	45.00	45.00	45.00	45.00	45.00	50.00	-	-	-

MATERIALE:
ACCIAIO INOX AISI 304 L

PIGNONI SEMPLICI CON DENTI TEMPRATI AD INDUZIONE

DENTI TEMPRATI AD INDUZIONE HRC 45÷53



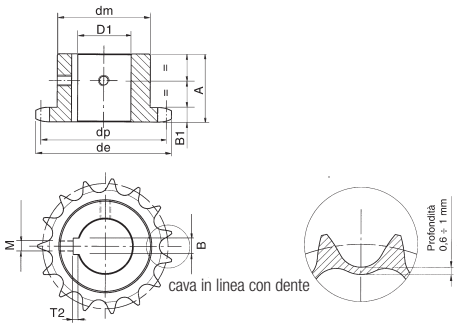
PASSO	Z	13	14	15	16	17	18	19	20	21	23	25	27	30
3/8 " x 7/32"	de	43.00	46.50	49.30	52.30	55.30	58.30	61.30	64.30	68.00	73.50	80.00	86.00	94.70
	dp	39.79	42.80	45.81	48.82	51.83	54.85	57.87	60.89	63.91	69.95	76.00	82.05	91.12
	dm	28.00	31.00	34.00	37.00	40.00	43.00	45.00	46.00	48.00	52.00	57.00	60.00	60.00
	D1	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	12.00	12.00	12.00	12.00	12.00
	A	25.00	25.00	25.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	30.00
1/2" x 5/16"	de	57.40	61.80	65.90	69.90	74.00	78.00	82.00	86.00	90.10	98.10	106.20	114.00	126.30
	dp	53.60	57.07	61.09	65.10	69.11	73.14	77.16	81.19	85.22	93.27	101.33	109.40	121.50
	dm	37.00	41.00	45.00	50.00	52.00	56.00	60.00	64.00	68.00	70.00	70.00	70.00	80.00
	D1	10.00	10.00	10.00	12.00	12.00	12.00	12.00	12.00	14.00	14.00	14.00	16.00	16.00
	A	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	30.00	30.00
5/8" x 3/8"	de	73.00	76.20	83.00	88.00	93.00	98.30	103.30	108.40	113.40	123.40	134.00	143.50	158.70
	dp	66.32	71.34	76.36	81.37	86.39	91.42	96.45	101.49	106.52	116.58	126.66	136.74	151.87
	dm	47.00	52.00	57.00	60.00	60.00	70.00	70.00	75.00	80.00	80.00	80.00	80.00	90.00
	D1	12.00	12.00	12.00	12.00	12.00	12.00	14.00	14.00	16.00	16.00	16.00	16.00	20.00
	A	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	35.00
3/4" x 7/16"	de	87.50	93.80	99.80	105.50	111.50	118.00	124.20	129.70	136.00	149.00	160.00	171.60	189.80
	dp	79.59	85.61	91.63	97.65	103.67	109.71	115.75	121.78	127.82	139.90	152.00	164.09	182.25
	dm	58.00	64.00	70.00	75.00	80.00	80.00	80.00	80.00	90.00	90.00	90.00	90.00	95.00
	D1	14.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	20.00	20.00	20.00	20.00	20.00
	A	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	40.00	40.00	40.00	40.00	40.00
1" x 17.02	de	117.00	125.70	133.00	141.00	149.00	157.00	165.20	173.00	181.20	197.60	213.70	229.60	254.60
	dp	106.12	114.15	122.17	130.20	138.22	146.28	154.33	162.38	170.43	186.54	202.66	218.79	243.00
	dm	78.00	84.00	92.00	100.00	100.00	100.00	100.00	100.00	110.00	110.00	110.00	110.00	120.00
	D1	16.00	16.00	16.00	19.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
	A	40.00	40.00	40.00	45.00	45.00	45.00	45.00	45.00	50.00	50.00	50.00	50.00	50.00

MATERIALE: C 45 UNI 7845

PIGNONI SEMPLICI CON DENTI TEMPRATI AD INDUZIONE CON FORO + CAVA + FORI VITE

3/8" x 7/32" 06B-1

per catene a rulli secondo
DIN 8187 - ISO/R 606



Denti temprati ad induzione HRC 45 ÷ 53

PIGNONE

LARGHEZZA DENTE PIGNONE B_1	5.3	mm

CATENA

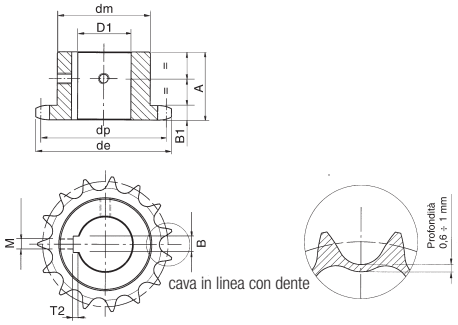
PASSO	9.525	mm
LARGHEZZA INTERNA	5.72	mm
RULLO Ø	6.35	mm

MATERIALE: C 45 UNI 7845

Z	d_e	d_p	d_m	A	D_1
12	40.45	36.80	25	25	12
			29		14
			30		15
			31		16
13	43.5	39.80	28	25	12
					14
					15
					16
					18
14	46.5	42.80	31	25	12
					14
					15
					16
					18
15	49.5	45.81	34	25	14
					15
					16
					18
					19
					20
					22
					24
16	52.3	48.82	37	28	14
					15
					16
					18
					19
					20
					22
					24
17	55.5	51.83	40	28	14
					15
					16
					18
					19
					20
					22
					24
18	58.3	54.85	43	28	14
					15
					16
					18
					19
					20
					22
					24
19	61.6	57.87	45	28	15
					16
					18
					19
					20
					22
					24
					25
20	64.3	60.89	46	28	15
					16
					18
					19
					20
					22
					24
					25
21	67.6	63.91	48	28	15
					16
					18
					19
					20
					22
					24
					25
23	73.7	69.95	52	28	15
					16
					18
					19
					20
					22
					24
					25
24	76.7	72.97	54	28	18
					19
					20
					22
					24
					25
					28
					30
25	79.7	76.00	57	28	18
					20
					22
					24
					25
					28
					30
27	85.7	82.05	60	28	20
					22
					24
					25
					28
					30
30	94.8	91.12	60	30	20
					22
					24
					25
					28
					30

1/2" x 5/16" 08B-1

per catene a rulli secondo
DIN 8187 - ISO/R 606



Denti temprati ad induzione HRC 45 ÷ 53

PIGNONE

LARGHEZZA DENTE PIGNONE B_1	7.2	mm

CATENA

PASSO	12.7	mm
LARGHEZZA INTERNA	7.75	mm
RULLO Ø	8.51	mm

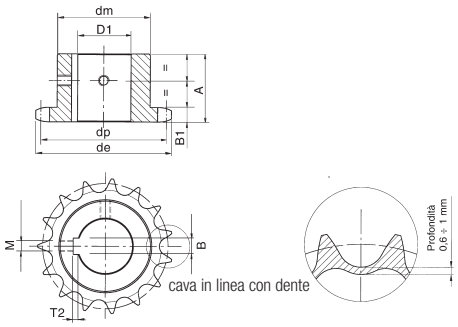
MATERIALE: C 45 UNI 7845

Z	d_e	d_p	d_m	A	D_1
12	53.9	49.07	33	28	12
					14
					15
					16
					18
					19
					20
13	57.9	53.06	37	28	12
					14
					15
					16
					18
					19
					20
					22
					24
14	61.6	57.07	41	28	14
					15
					16
					18
					19
					20
					22
					24
					25
15	65.9	61.09	45	28	14
					15
					16
					18
					19
					20
					22
					24
					25
					28
					30
16	69.5	65.1	50	28	15
					16
					18
					19
					20
					22
					24
					25
					28
					30
17	74	69.11	52	28	15
					16
					18
					19
					20
					22
					24
					25
					28
					30
18	77.8	73.14	56	28	16
					18
					19
					20
					22
					24
					25
					28
					30
					32
					35
19	82	77.16	60	28	19
					20
					22
					24
					25
					28
					30
					32
					35
20	85.8	81.19	64	28	19
					20
					22
					24
					25
					28
					30
					32
					35
21	90.1	85.22	68	28	19
					20
					22
					24
					25
					28
					30
					32
					35
23	98.1	93.27	70	28	20
					22
					24
					25
					28
					30
					32
					35
					38
24	102.1	97.29	70	28	20
					22
					24
					25
					28
					30
					32
					35
					38
25	105.8	101.33	70	28	20
					22
					24
					25
					28
					30
					32
					35
					38
27	114	109.4	70	30	22
					25
					28
					30
					32
					35
					38
30	126.3	121.5	80	30	25
					28
					30
					32
					35
					38

PIGNONI SEMPLICI CON DENTI TEMPRATI AD INDUZIONE CON FORO + CAVA + FORI VITE

5/8” x 3/8” 10B-1

per catene a rulli secondo
DIN 8187 - ISO/R 606



Denti temprati ad induzione HRC 45 ÷53

PIGNONE

LARGHEZZA DENTE PIGNONE B_1	9.1	mm

CATENA

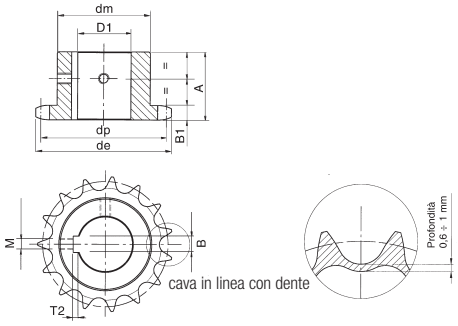
PASSO	15.875	mm
LARGHEZZA INTERNA	9.65	mm
RULLO Ø	10.16	mm

MATERIALE: C 45 UNI 7845

Z	d_e	d_p	d_m	A	D_1
12	68.2	61.34	42	30	16 19 20 22 24 25 28 30
			51		28 30
			51		30
13	73.2	66.32	47	30	16 19 20 22 24 25 28 30
14	78.2	71.34	52	30	16 19 20 22 24 25 28 30
15	83.2	76.36	57	30	19 20 22 24 25 28 30 32 35
16	88	81.37	60	30	20 22 24 25 28 30 32 35
17	93.2	86.39	60	30	20 22 24 25 28 30 32 35
18	98.3	91.42	70	30	20 22 24 25 28 30 32 35 38 40
19	103.3	96.45	70	30	20 22 24 25 28 30 32 35 38 40
20	108.4	101.49	75	30	20 22 24 25 28 30 32 35 38 40
21	113.4	106.52	75	30	20 22 24 25 28 30 32 35 38 40
23	123.4	116.58	80	30	20 22 24 25 28 30 32 35 38 40 42
24	128.5	121.62	80	30	20 22 24 25 28 30 32 35 38 40 42
25	133.5	126.66	80	30	22 24 25 28 30 32 35 38 40 42

3/4” x 7/16” 12B-1

per catene a rulli secondo
DIN 8187 - ISO/R 606



Denti temprati ad induzione HRC 45 ÷53

PIGNONE

LARGHEZZA DENTE PIGNONE B_1	11.1	mm

CATENA

PASSO	19.05	mm
LARGHEZZA INTERNA	11.68	mm
RULLO Ø	12.07	mm

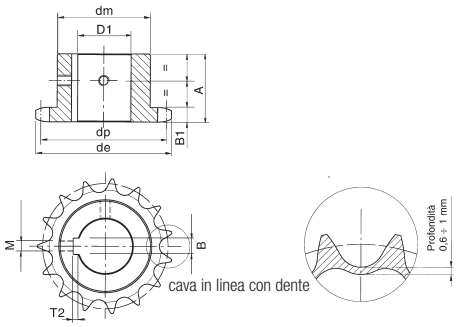
MATERIALE: C 45 UNI 7845

Z	d_e	d_p	d_m	A	D_1
12	81.8	73.6	52	35	20 22 24 25 28 30
13	87.1	79.60	58	35	20 22 24 25 28 30 32 35
14	93.8	85.61	64	35	20 22 24 25 28 30 32 35
15	99.2	91.63	70	35	20 22 24 25 28 30 32 35 38 40
16	105.5	97.65	75	35	20 22 25 28 30 32 35 38 40
17	111.2	103.67	80	35	22 25 28 30 32 35 38 40
18	118.0	109.71	80	35	22 25 28 30 32 35 38 40
19	123.3	115.75	80	35	25 28 30 32 35 38 40 42 45
20	129.7	121.78	80	35	25 28 30 32 35 38 40 42 45
21	135.4	127.82	90	40	28 30 32 35 38 40 42 45 48 50
23	147.4	139.90	90	40	28 30 32 35 38 40 42 45 48 50
24	154.1	145.94	90	40	28 30 32 35 38 40 42 45 48 50
25	159.5	152.00	90	40	28 30 32 35 38 40 42 45 48 50

PIGNONI SEMPLICI CON DENTI TEMPRATI AD INDUZIONE CON FORO + CAVA + FORI VITE

1” x 17.02 16B-1

per catene a rulli secondo
DIN 8187 - ISO/R 606



Denti temprati ad induzione HRC 45 ÷ 53

PIGNONE

LARGHEZZA DENTE PIGNONE B_1	16.2	mm

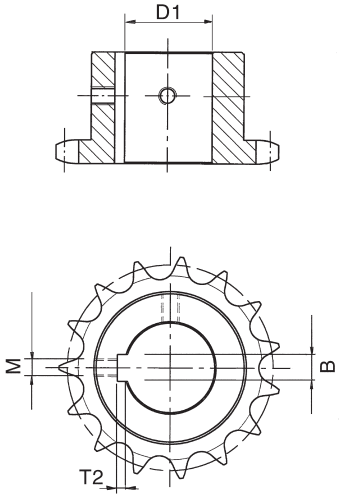
CATENA

PASSO	25.4	mm
LARGHEZZA INTERNA	17.02	mm
RULLO Ø	15.88	mm

MATERIALE: C 45 UNI 7845

Z	d_e	d_p	d_m	A	D_1
12	109.71	98.14	69	40	25 28 30 32 35 38 40
13	117.2	106.14	78	40	25 28 30 32 35 38 40 42 45
14	125.7	114.15	84	40	25 28 30 32 35 38 40 42 45 48 50
15	133.3	122.17	92	40	28 30 32 35 38 40 42 45 48 50
16	141.0	130.20	100	45	30 32 35 38 40 42 45 48 50
17	149.4	138.22	100	45	30 32 35 38 40 42 45 48 50
18	157.0	146.28	100	45	30 32 35 38 40 42 45 48 50
19	165.5	154.33	100	45	30 32 35 38 40 42 45 48 50
20	173.2	162.38	100	45	30 32 35 38 40 42 45 48 50
21	181.6	170.43	110	50	30 32 35 38 40 42 45 48 50
23	198.1	186.1	110	50	30 32 35 38 40 42 45 48 50
25	214.2	202.66	110	50	30 32 35 38 40 42 45 48 50

Cave DIN 6885 - UNI 6604

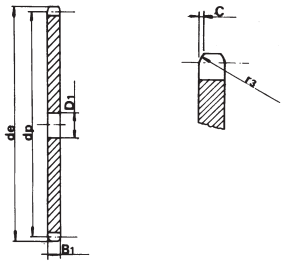


cava in linea con dente

D_1 Foro	B Larghezza cava	T2 Profondità cava	M Viti
Ø 12 H7 $^{+0.018}_{-0}$	4 H9 $^{+0.030}_{-0}$	1,8 $^{+0.10}_{-0}$	M4
Ø 14 H7 $^{+0.018}_{-0}$	5 H9 $^{+0.030}_{-0}$	2,3 $^{+0.10}_{-0}$	M4
Ø 15 H7 $^{+0.018}_{-0}$	5 H9 $^{+0.030}_{-0}$	2,3 $^{+0.10}_{-0}$	M4
Ø 16 H7 $^{+0.018}_{-0}$	5 H9 $^{+0.030}_{-0}$	2,3 $^{+0.10}_{-0}$	M4
Ø 18 H7 $^{+0.018}_{-0}$	6 H9 $^{+0.030}_{-0}$	2,8 $^{+0.10}_{-0}$	M5
Ø 19 H7 $^{+0.021}_{-0}$	6 H9 $^{+0.030}_{-0}$	2,8 $^{+0.10}_{-0}$	M5
Ø 20 H7 $^{+0.021}_{-0}$	6 H9 $^{+0.030}_{-0}$	2,8 $^{+0.10}_{-0}$	M5
Ø 22 H7 $^{+0.021}_{-0}$	6 H9 $^{+0.030}_{-0}$	2,8 $^{+0.10}_{-0}$	M5
Ø 24 H7 $^{+0.021}_{-0}$	8 H9 $^{+0.036}_{-0}$	3,3 $^{+0.20}_{-0}$	M6
Ø 25 H7 $^{+0.021}_{-0}$	8 H9 $^{+0.036}_{-0}$	3,3 $^{+0.20}_{-0}$	M6
Ø 28 H7 $^{+0.021}_{-0}$	8 H9 $^{+0.036}_{-0}$	3,3 $^{+0.20}_{-0}$	M6
Ø 30 H7 $^{+0.021}_{-0}$	8 H9 $^{+0.036}_{-0}$	3,3 $^{+0.20}_{-0}$	M6
Ø 32 H7 $^{+0.025}_{-0}$	10 H9 $^{+0.036}_{-0}$	3,3 $^{+0.20}_{-0}$	M8
Ø 35 H7 $^{+0.025}_{-0}$	10 H9 $^{+0.036}_{-0}$	3,3 $^{+0.20}_{-0}$	M8
Ø 38 H7 $^{+0.025}_{-0}$	10 H9 $^{+0.036}_{-0}$	3,3 $^{+0.20}_{-0}$	M8
Ø 40 H7 $^{+0.025}_{-0}$	12 H9 $^{+0.043}_{-0}$	3,3 $^{+0.20}_{-0}$	M10
Ø 42 H7 $^{+0.025}_{-0}$	12 H9 $^{+0.043}_{-0}$	3,3 $^{+0.20}_{-0}$	M10
Ø 45 H7 $^{+0.025}_{-0}$	14 H9 $^{+0.043}_{-0}$	3,8 $^{+0.20}_{-0}$	M12
Ø 48 H7 $^{+0.025}_{-0}$	14 H9 $^{+0.043}_{-0}$	3,8 $^{+0.20}_{-0}$	M12
Ø 50 H7 $^{+0.025}_{-0}$	14 H9 $^{+0.043}_{-0}$	3,8 $^{+0.20}_{-0}$	M12

5 x 2.5 mm

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	5	mm
LARGHEZZA RAGGIO **C**	0.6	mm
LARGHEZZA DENTE CORONA B_1	2.3	mm

CATENA

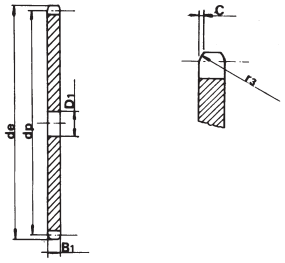
PASSO	5	mm
LARGHEZZA INTERNA	2.5	mm
RULLO Ø	3.2	mm

CORONE

	S				S		
Z	d_e	d_p	D_1	Z	d_e	d_p	D_1
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	65.31	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

6 x 2.8 mm

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	6	mm
LARGHEZZA RAGGIO **C**	0.7	mm
LARGHEZZA DENTE CORONA B_1	2.6	mm

CATENA

PASSO	6	mm
LARGHEZZA INTERNA	2.8	mm
RULLO Ø	4	mm

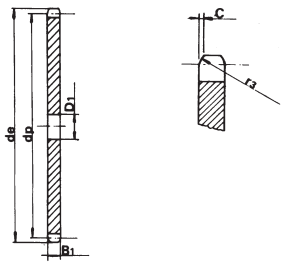
CORONE

	S				S		
Z	d_e	d_p	D_1	Z	d_e	d_p	D_1
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	23.6	21.30	6	47	92.3	89.93	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	8	50	98.0	95.55	10
15	31.0	28.86	8	51	99.9	97.46	12
16	33.0	30.76	8	52	101.8	99.37	12
17	35.0	32.65	8	53	103.7	101.27	12
18	36.9	34.55	8	54	105.6	103.17	12
19	38.8	36.44	8	55	107.6	105.08	12
20	40.7	38.34	8	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	49.76	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	74.57	8	100	193.5	191.01	16
40	78.9	76.47	8	110	212.6	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

CORONE

1/4” x 1/8”

per catene a rulli secondo
DIN 8188 - ASA 25 - ISO/R 606 - ANSI B 29.1



CORONA

RAGGIO DENTE r_3	6.4	mm
LARGHEZZA RAGGIO **C**	0.7	mm
LARGHEZZA DENTE CORONA B_1	2.9	mm

CATENA

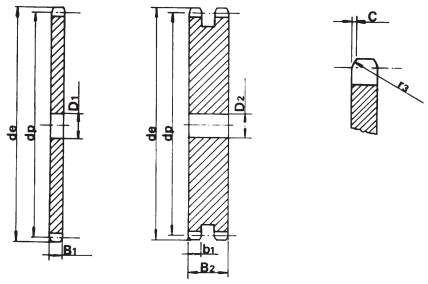
PASSO	6.35	mm
LARGHEZZA INTERNA	3.18	mm
RULLO Ø	3.3	mm

			S					S	
Z	d_e	d_p	D_1	Z	d_e	d_p	D_1	Z	d_e	d_p	D_1
8	19.4	16.58	6	44	91.8	89.01	10				
9	21.4	18.56	6	45	93.8	91.03	10				
10	23.3	20.55	6	46	95.8	93.05	10				
11	25.3	22.54	8	47	97.9	95.07	10				
12	27.3	24.53	8	48	99.9	97.09	10				
13	29.3	26.53	8	49	101.9	99.10	10				
14	31.3	28.53	8	50	103.9	101.13	10				
15	33.3	30.53	8	51	105.9	103.14	12				
16	35.3	32.55	8	52	108.0	105.16	12				
17	37.3	34.55	8	53	110.0	107.18	12				
18	39.4	36.56	8	54	112.0	109.18	12				
19	41.4	38.58	8	55	114.0	111.23	12				
20	43.4	40.58	8	56	116.0	113.25	12				
21	45.4	42.60	8	57	118.1	115.27	12				
22	47.4	44.62	8	58	120.1	117.29	12				
23	49.4	46.63	8	59	122.1	119.31	12				
24	51.4	48.64	8	60	124.1	121.32	12				
25	53.5	50.66	8	62	128.2	125.37	12				
26	55.5	52.67	8	64	132.2	129.41	12				
27	57.5	54.69	8	65	134.2	131.43	12				
28	59.5	56.71	8	66	136.2	133.45	14				
29	61.5	58.73	8	68	140.3	137.49	14				
30	63.6	60.75	8	70	144.3	141.53	14				
31	65.6	62.76	10	72	148.4	145.58	14				
32	67.6	64.78	10	75	154.4	151.63	14				
33	69.6	66.80	10	76	156.5	153.66	14				
34	71.6	68.82	10	78	160.5	157.70	16				
35	73.6	70.84	10	80	164.5	161.74	16				
36	75.6	72.85	10	85	174.6	171.85	16				
37	77.7	74.87	10	90	184.7	181.95	16				
38	79.7	76.89	10	95	194.8	192.05	16				
39	81.7	78.91	10	100	204.9	202.15	16				
40	83.7	80.93	10	110	225.1	222.37	16				
41	85.7	82.95	10	114	233.2	230.45	16				
42	87.8	84.97	10	120	245.4	242.58	16				
43	89.8	86.98	10	125	255.5	252.68	16				

CORONE

8 x 3 mm

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	8	mm
LARGHEZZA RAGGIO **C**	1.0	mm
LARGHEZZA DENTE CORONA B_1	2.8	mm
LARGHEZZA DENTE CORONA b_1	2.7	mm
LARGHEZZA DENTE CORONA B_2	8.3	mm

CATENA

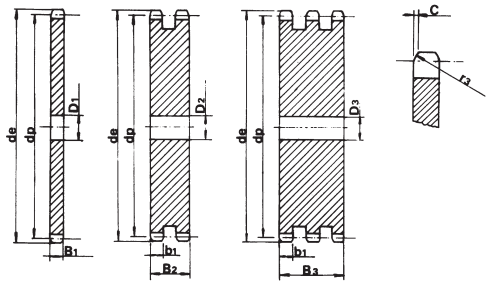
PASSO	8	mm
LARGHEZZA INTERNA	3	mm
RULLO Ø	5	mm

			S	D				S	D
Z	d_e	d_p	D_1	D_2	Z	d_e	d_p	D_1	D_2
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	53.68	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	169.6	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	89.25	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	105.3	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

CORONE

3/8" x 7/32"

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	10	mm
LARGHEZZA RAGGIO **C**	1	mm
LARGHEZZA DENTE CORONA B_1	5.3	mm
LARGHEZZA DENTE CORONA b_1	5.2	mm
LARGHEZZA DENTE CORONA B_2	15.4	mm
LARGHEZZA DENTE CORONA B_3	25.6	mm

CATENA

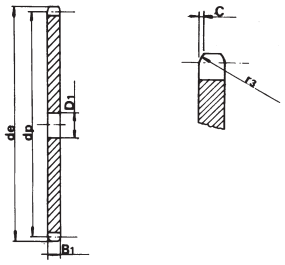
PASSO	9.525	mm
LARGHEZZA INTERNA	5.72	mm
RULLO Ø	6.35	mm

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
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	136.55	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	39.79	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	76.02	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	82.02	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	212.3	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	109.20	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	115.35	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

CORONE

1/2" x 1/8"

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.0	mm
LARGHEZZA DENTE CORONA B_1	3	mm

CATENA

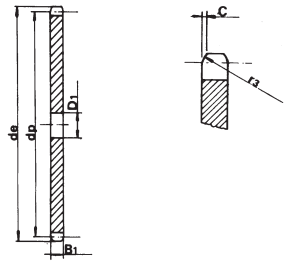
PASSO	12.7	mm
LARGHEZZA INTERNA	3.3	mm
RULLO Ø	7.75	mm

			S				S
Z	d_e	d_p	D_1	Z	d_e	d_p	D_1
8	37.2	33.18	8	43	179.5	173.99	16
9	41.5	37.13	8	44	183.5	178.03	16
10	46.2	41.10	8	45	187.5	182.07	16
11	49.6	45.07	8	46	191.6	186.10	20
12	53.9	49.07	8	47	195.6	190.14	20
13	58.4	53.06	8	48	199.7	194.18	20
14	62.8	57.07	8	49	203.7	198.22	20
15	66.8	61.09	8	50	207.8	202.26	20
16	70.9	65.10	10	51	211.8	206.30	20
17	74.9	69.11	10	52	215.9	210.34	20
18	78.9	73.14	10	53	219.9	214.37	20
19	82.9	77.16	10	54	224.0	218.43	20
20	86.9	81.19	10	55	228.0	222.46	20
21	91.0	85.22	10	56	232.1	226.50	20
22	95.0	89.24	10	57	236.1	230.54	20
23	99.0	93.27	10	58	240.2	234.58	20
24	103.0	97.29	10	59	244.2	238.62	20
25	107.1	101.33	10	60	248.2	242.66	20
26	111.2	105.36	12	62	256.7	250.75	20
27	115.4	109.40	12	64	264.8	258.82	20
28	119.4	113.42	12	65	268.8	262.86	20
29	123.4	117.46	12	66	272.9	268.90	25
30	127.5	121.50	12	68	280.9	274.99	25
31	131.5	125.54	12	70	289.0	283.07	25
32	135.5	129.56	12	72	297.1	291.16	25
33	139.6	133.60	12	76	313.3	307.33	25
34	143.6	137.64	12	78	321.4	315.40	25
35	147.6	141.68	12	80	329.4	323.48	25
36	151.7	145.72	16	85	349.7	343.70	25
37	155.7	149.76	16	90	369.9	363.90	25
38	159.8	153.80	16	95	390.1	384.10	25
39	163.8	157.83	16	100	410.3	404.31	25
40	167.8	161.87	16	110	450.7	444.74	25
41	171.4	165.91	16	114	466.9	460.90	25
42	175.4	169.95	16	120	491.2	485.16	25
				125	511.4	505.37	25

CORONE

1/2” x 3/16”

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.3	mm
LARGHEZZA DENTE CORONA B_1	4.3 ±0.2	mm

CATENA

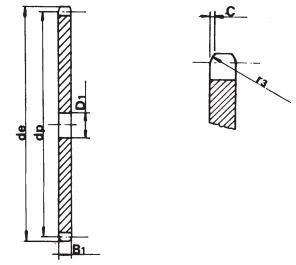
PASSO	12.7	mm
LARGHEZZA INTERNA	4.88	mm
RULLO Ø	7.75	mm

	S				S		
Z	d_e	d_p	D_1	Z	d_e	d_p	D_1
8	38.5	33.18	8	43	179.5	173.99	16
9	41.5	37.13	8	44	183.5	178.03	16
10	46.2	41.10	8	45	187.5	182.07	16
11	49.6	45.07	8	46	191.6	186.10	20
12	53.9	49.07	8	47	195.6	190.14	20
13	58.4	53.06	8	48	199.7	194.18	20
14	62.8	57.07	8	49	203.7	198.22	20
15	66.8	61.09	8	50	207.8	202.26	20
16	70.9	65.10	10	51	211.8	206.30	20
17	74.9	69.11	10	52	215.9	210.34	20
18	78.9	73.14	10	53	219.9	214.37	20
19	82.9	77.16	10	54	224.0	218.43	20
20	86.9	81.19	10	55	228.0	222.46	20
21	91.0	85.22	10	56	232.1	226.50	20
22	95.0	89.24	10	57	236.1	230.54	20
23	99.0	93.27	10	58	240.2	234.58	20
24	103.0	97.29	10	59	244.2	238.62	20
25	107.1	101.33	10	60	248.2	242.66	20
26	111.2	105.36	12	62	256.7	250.75	20
27	115.4	109.40	12	64	264.8	258.82	20
28	119.4	113.42	12	65	268.8	262.86	20
29	123.4	117.46	12	66	272.9	266.90	25
30	127.5	121.50	12	68	280.9	274.99	25
31	131.5	125.54	12	70	289.0	283.07	25
32	135.5	129.56	12	72	297.1	291.16	25
33	139.6	133.60	12	76	313.3	307.33	25
34	143.6	137.64	12	78	321.4	315.40	25
35	147.6	141.68	12	80	329.4	323.48	25
36	151.7	145.72	16	85	349.7	343.70	25
37	155.7	149.76	16	90	369.9	363.90	25
38	159.8	153.80	16	95	390.1	384.10	25
39	163.8	157.83	16	100	410.3	404.31	25
40	167.8	161.87	16	110	450.7	444.74	25
41	171.4	165.91	16	114	466.9	460.90	25
42	175.4	169.95	16	120	491.2	485.16	25
				125	511.4	505.37	25

CORONE

1/2” x 1/4” - rullo 7.75

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.3	mm
LARGHEZZA DENTE CORONA B_1	5.9	mm

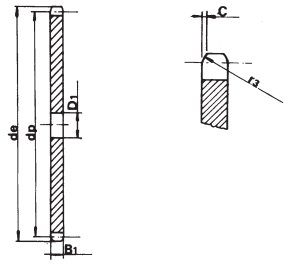
CATENA

PASSO	12.7	mm
LARGHEZZA INTERNA	6.4	mm
RULLO Ø	7.75	mm

	S				S		
Z	d_e	d_p	D_1	Z	d_e	d_p	D_1
8	38.5	33.18	8	43	179.5	173.99	16
9	41.5	37.13	8	44	183.5	178.03	16
10	46.2	41.10	8	45	187.5	182.07	16
11	49.6	45.07	8	46	191.6	186.10	20
12	53.9	49.07	8	47	195.6	190.14	20
13	58.4	53.06	8	48	199.7	194.18	20
14	62.8	57.07	8	49	203.7	198.22	20
15	66.8	61.09	8	50	207.8	202.26	20
16	70.9	65.10	10	51	211.8	206.30	20
17	74.9	69.11	10	52	215.9	210.34	20
18	78.9	73.14	10	53	219.9	214.37	20
19	82.9	77.16	10	54	224.0	218.43	20
20	86.9	81.19	10	55	228.0	222.46	20
21	91.0	85.22	10	56	232.1	226.50	20
22	95.0	89.24	10	57	236.1	230.54	20
23	99.0	93.27	10	58	240.2	234.58	20
24	103.0	97.29	10	59	244.2	238.62	20
25	107.1	101.33	10	60	248.2	242.66	20
26	111.2	105.36	12	62	256.7	250.75	20
27	115.4	109.40	12	64	264.8	258.82	20
28	119.4	113.42	12	65	268.8	262.86	20
29	123.4	117.46	12	66	272.9	266.90	25
30	127.5	121.50	12	68	280.9	274.99	25
31	131.5	125.54	12	70	289.0	283.07	25
32	135.5	129.56	12	72	297.1	291.16	25
33	139.6	133.60	12	76	313.3	307.33	25
34	143.6	137.64	12	78	321.4	315.40	25
35	147.6	141.68	12	80	329.4	323.48	25
36	151.7	145.72	16	85	349.7	343.70	25
37	155.7	149.76	16	90	369.9	363.90	25
38	159.8	153.80	16	95	390.1	384.10	25
39	163.8	157.83	16	100	410.3	404.31	25
40	167.8	161.87	16	110	450.7	444.74	25
41	171.4	165.91	16	114	466.9	460.90	25
42	175.4	169.95	16	120	491.2	485.16	25
				125	511.4	505.37	25

1/2” x 1/4” - rullo 8.51

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.3	mm
LARGHEZZA DENTE CORONA B_1	5.9	mm

CATENA

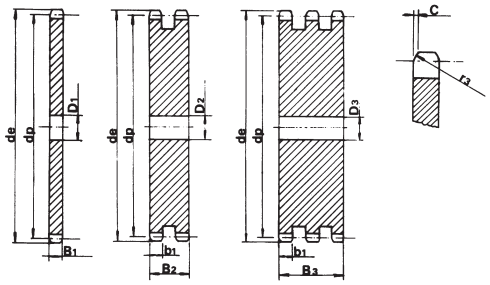
PASSO	12.7	mm
LARGHEZZA INTERNA	6.4	mm
RULLO Ø	8.51	mm

CORONE

			S		S			
Z	d_e	d_p	D_1	Z	d_e	d_p	D_1
8	37.2	33.18	8	43	179.7	173.99	16
9	41.0	37.13	8	44	183.8	178.03	16
10	45.2	41.10	8	45	188.0	182.07	16
11	48.7	45.07	8	46	192.1	186.10	20
12	53.0	49.07	8	47	196.2	190.14	20
13	57.4	53.06	8	48	200.3	194.18	20
14	61.8	57.07	8	49	204.3	198.22	20
15	65.5	61.09	8	50	208.3	202.26	20
16	69.5	65.10	10	51	212.1	206.30	20
17	73.6	69.11	10	52	216.1	210.34	20
18	77.8	73.14	10	53	220.2	214.37	20
19	81.7	77.16	10	54	224.1	218.43	20
20	85.8	81.19	10	55	228.1	222.46	20
21	89.7	85.22	10	56	232.2	226.50	20
22	93.8	89.24	10	57	236.4	230.54	20
23	98.2	93.27	10	58	240.5	234.58	20
24	101.8	97.29	10	59	244.5	238.62	20
25	105.8	101.33	10	60	248.6	242.66	20
26	110.0	105.36	12	62	256.9	250.75	20
27	114.0	109.40	12	64	265.1	258.82	20
28	118.0	113.42	12	65	269.0	262.86	20
29	122.0	117.46	12	66	273.0	266.90	25
30	126.1	121.50	12	68	281.0	274.99	25
31	130.2	125.54	12	70	289.0	283.07	25
32	134.2	129.56	12	72	297.2	291.16	25
33	138.4	133.60	12	76	313.3	307.33	25
34	142.6	137.64	12	78	321.4	315.40	25
35	146.7	141.68	12	80	329.4	323.48	25
36	151.0	145.72	16	85	349.0	343.70	25
37	154.6	149.76	16	90	369.9	363.90	25
38	158.6	153.80	16	95	390.1	384.10	25
39	162.7	157.83	16	100	410.3	404.31	25
40	166.8	161.87	16	110	450.7	444.74	25
41	171.4	165.91	16	114	466.9	460.90	25
42	175.4	169.95	16	120	491.2	485.16	25
				125	511.3	505.37	25

1/2” x 5/16”

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	13	mm
LARGHEZZA RAGGIO **C**	1.3	mm
LARGHEZZA DENTE CORONA B_1	7.2	mm
LARGHEZZA DENTE CORONA b_1	7	mm
LARGHEZZA DENTE CORONA B_2	21	mm
LARGHEZZA DENTE CORONA B_3	34.9	mm

CATENA

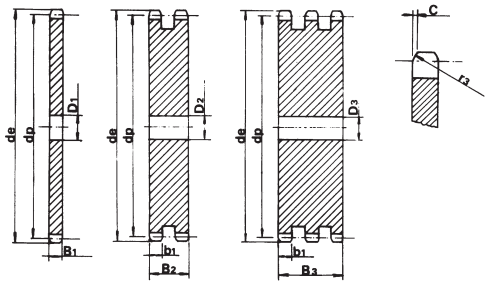
PASSO	12.7	mm
LARGHEZZA INTERNA	7.75	mm
RULLO Ø	8.51	mm

CORONE

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
8	37.2	33.18	8	10	10	44	183.8	178.03	20	20	25
9	41.0	37.13	8	10	12	45	188.0	182.07	20	20	25
10	45.2	41.10	8	10	12	46	192.1	186.10	20	20	25
11	48.7	45.07	10	12	14	47	198.2	190.14	20	20	25
12	53.0	49.07	10	12	14	48	200.3	194.18	20	20	25
13	57.4	53.06	10	12	14	49	204.3	198.22	20	20	25
14	61.8	57.07	10	12	14	50	208.3	202.26	20	20	25
15	65.5	61.09	10	12	14	51	212.1	206.30	20	25	25
16	69.5	65.10	10	14	16	52	216.1	210.34	20	25	25
17	73.6	69.11	10	14	16	53	220.2	214.37	20	25	25
18	77.8	73.14	10	14	16	54	224.1	218.43	20	25	25
19	81.7	77.16	10	14	16	55	228.1	222.46	20	25	25
20	85.8	81.19	10	14	16	56	232.2	226.50	20	25	25
21	89.7	85.22	12	16	20	57	236.4	230.54	20	25	25
22	93.8	89.24	12	16	20	58	240.5	234.58	20	25	25
23	98.2	93.27	12	16	20	59	244.5	238.62	20	25	25
24	101.8	97.29	12	16	20	60	248.6	242.66	20	25	25
25	105.8	101.33	12	16	20	62	256.9	250.75	25	25	25
26	110.0	105.36	16	16	20	64	265.1	258.82	25	25	25
27	114.0	109.40	16	16	20	65	269.0	262.86	25	25	25
28	118.0	113.42	16	16	20	66	273.0	266.90	25	25	25
29	122.0	117.46	16	16	20	68	281.0	274.99	25	25	25
30	126.1	121.50	16	16	20	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	25	85	349.0	343.70	25	25	25
37	154.6	149.76	16	20	25	90	369.9	363.90	25	25	25
38	158.6	153.80	16	20	25	95	390.1	384.11	25	25	25
39	162.7	157.83	16	20	25	100	410.3	404.32	25	25	25
40	166.8	161.87	16	20	25	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

CORONE

5/8” x 3/8”
per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	16	mm
LARGHEZZA RAGGIO **C**	1.6	mm
LARGHEZZA DENTE CORONA B_1	9.1	mm
LARGHEZZA DENTE CORONA b_1	9	mm
LARGHEZZA DENTE CORONA B_2	25.5	mm
LARGHEZZA DENTE CORONA B_3	42.1	mm

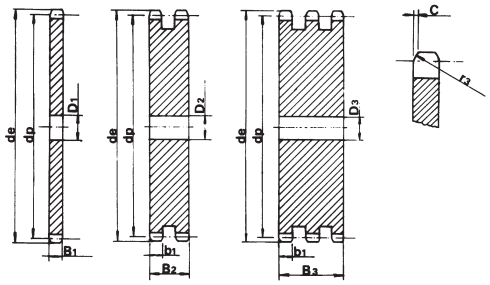
CATENA

PASSO	15.875	mm
LARGHEZZA INTERNA	9.65	mm
RULLO Ø	10.16	mm

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
8	47.0	41.48	10	12	12	44	230.0	222.53	20	20	25
9	52.6	46.42	10	12	12	45	235.0	227.58	20	20	25
10	57.5	51.37	10	12	16	46	240.1	232.63	20	25	25
11	63.0	56.34	10	14	16	47	245.1	237.68	20	25	25
12	68.0	61.34	10	14	16	48	250.2	242.73	20	25	25
13	73.0	66.32	10	14	16	49	255.2	247.78	20	25	25
14	78.0	71.34	10	14	16	50	260.3	252.82	20	25	25
15	83.0	76.36	10	14	16	51	265.3	257.87	20	25	25
16	88.0	81.37	12	16	16	52	270.4	262.92	20	25	25
17	93.0	86.38	12	16	16	53	275.4	267.97	20	25	25
18	98.3	91.42	12	16	16	54	280.5	273.03	20	25	25
19	103.3	96.45	12	16	16	55	285.5	278.08	20	25	25
20	108.4	101.49	12	16	16	56	290.6	283.13	25	25	25
21	113.4	106.52	12	16	20	57	296.0	288.18	25	25	25
22	118.0	111.55	12	16	20	58	300.7	293.23	25	25	25
23	123.5	116.58	12	16	20	59	305.7	298.27	25	25	25
24	128.3	121.62	12	16	20	60	310.8	303.32	25	25	25
25	134.0	126.66	12	16	20	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	30	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	30	30	30
38	199.2	192.24	20	20	25	95	488.5	480.14	30	30	30
39	204.2	197.29	20	20	25	100	513.4	505.39	30	30	30
40	209.3	202.34	20	20	25	110	563.9	555.92	30	30	30
41	214.8	207.39	20	20	25	114	584.1	576.13	30	30	30
42	219.9	212.44	20	20	25	120	614.4	606.45	30	30	30
43	224.9	217.49	20	20	25	125	639.7	631.51	30	30	30

CORONE

3/4” x 7/16”
per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	19	mm
LARGHEZZA RAGGIO **C**	2	mm
LARGHEZZA DENTE CORONA B_1	11.1	mm
LARGHEZZA DENTE CORONA b_1	10.8	mm
LARGHEZZA DENTE CORONA B_2	30.3	mm
LARGHEZZA DENTE CORONA B_3	49.8	mm

CATENA

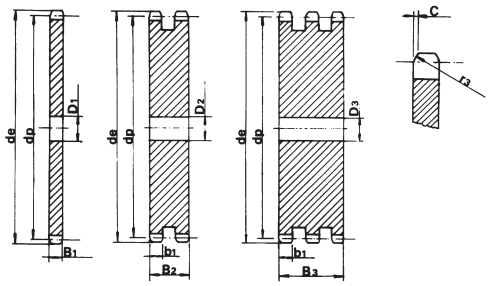
PASSO	19.05	mm
LARGHEZZA INTERNA	11.68	mm
RULLO Ø	12.07	mm

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
8	57.6	49.78	12	12	16	44	276.5	267.04	25	25	25
9	62.0	55.70	12	12	16	45	282.5	273.10	25	25	25
10	69.0	61.64	12	12	16	46	287.9	279.16	25	25	25
11	75.0	67.61	14	16	20	47	294.0	285.21	25	25	25
12	81.5	73.61	14	16	20	48	300.1	291.27	25	25	25
13	87.5	79.59	14	16	20	49	306.2	297.33	25	25	25
14	93.6	85.61	14	16	20	50	312.3	303.39	25	25	25
15	99.8	91.63	14	16	20	51	318.4	309.45	25	25	25
16	105.5	97.65	14	20	20	52	324.5	315.50	25	25	25
17	111.5	103.67	14	20	20	53	330.5	321.56	25	25	25
18	118.0	109.71	14	20	20	54	336.6	327.64	25	25	25
19	124.2	115.75	14	20	20	55	342.7	333.70	25	25	25
20	129.7	121.78	14	20	20	56	348.7	339.75	25	25	30
21	136.0	127.82	16	20	20	57	355.4	345.81	25	25	30
22	141.8	133.86	16	20	20	58	361.5	351.87	25	25	30
23	149.0	139.90	16	20	20	59	367.5	357.93	25	25	30
24	153.9	145.94	16	20	20	60	373.0	363.99	25	25	30
25	160.0	152.00	16	20	20	62	385.1	376.12	25	30	30
26	165.9	158.04	16	20	20	64	397.2	388.24	25	30	30
27	172.3	164.09	16	20	20	65	403.2	394.29	25	30	30
28	178.0	170.13	16	20	20	66	409.3	400.35	30	30	30
29	184.1	176.19	16	20	20	68	421.4	412.49	30	30	30
30	190.5	182.25	16	20	20	70	433.6	424.60	30	30	30
31	196.3	188.31	20	20	25	72	447.0	436.74	30	30	30
32	203.3	194.36	20	20	25	75	463.9	454.91	30	30	30
33	209.2	200.40	20	20	25	76	469.9	460.99	30	30	30
34	214.6	206.46	20	20	25	78	482.1	473.10	30	30	30
35	221.0	212.52	20	20	25	80	494.2	485.22	30	30	30
36	226.8	218.58	20	25	25	85	524.5	515.55	30	30	30
37	232.9	224.64	20	25	25	90	554.8	545.86	30	30	30
38	239.0	230.69	20	25	25	95	585.1	576.17	30	30	30
39	245.1	236.75	20	25	25	100	615.4	606.47	30	30	30
40	251.3	242.81	20	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

CORONE

1” x 17.02 mm

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	26	mm
LARGHEZZA RAGGIO **C**	2.5	mm
LARGHEZZA DENTE CORONA B_1	16.2	mm
LARGHEZZA DENTE CORONA b_1	15.8	mm
LARGHEZZA DENTE CORONA B_2	47.7	mm
LARGHEZZA DENTE CORONA B_3	79.6	mm

CATENA

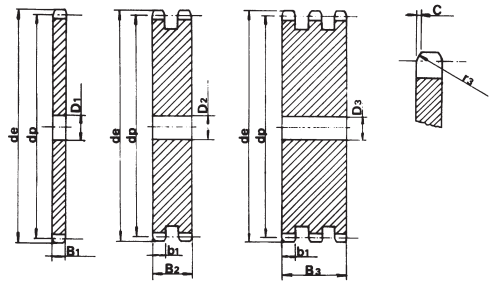
PASSO	25.4	mm
LARGHEZZA INTERNA	17.02	mm
RULLO Ø	15.88	mm

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
8	77.0	66.37	14	16	20	44	369.1	356.06	25	25	30
9	85.0	74.27	14	16	20	45	377.1	364.13	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	25	47	393.2	380.29	25		
12	109.0	98.14	15	20	25	48	401.3	388.36	25	30	30
13	117.0	106.12	15	20	25	49	409.3	396.44	25		
14	125.0	114.15	15	20	25	50	417.4	404.52	25	30	30
15	133.0	122.17	15	20	25	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	173.0	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		
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	595.4	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	323.75	25	25	30	110	902.0	889.48	30	30	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

CORONE

1” 1/4 x 3/4”

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	32	mm
LARGHEZZA RAGGIO **C**	3.5	mm
LARGHEZZA DENTE CORONA B_1	18.5	mm
LARGHEZZA DENTE CORONA b_1	18.2	mm
LARGHEZZA DENTE CORONA B_2	54.6	mm
LARGHEZZA DENTE CORONA B_3	91	mm

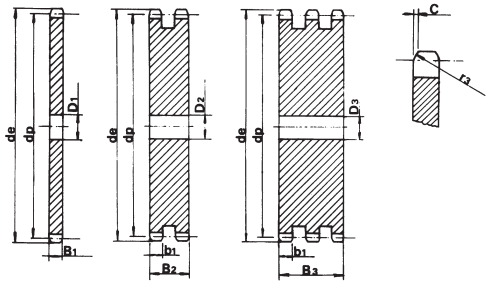
CATENA

PASSO	31.75	mm
LARGHEZZA INTERNA	19.56	mm
RULLO Ø	19.05	mm

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
8	98.1	82.96	16	20	20	43	450.1	434.97	30		
9	108.0	92.84	16	20	20	44	460.2	445.07	30		
10	117.9	102.74	16	20	20	45	470.3	455.17	30	30	40
11	127.8	112.68	16	20	20	46	480.4	465.26	30	30	40
12	137.8	122.68	20	20	20	47	490.5	475.36	30		
13	147.8	132.65	20	20	20	48	500.6	485.46	30	30	40
14	157.8	142.68	20	20	20	49	510.7	495.55	30		
15	167.9	152.72	20	20	20	50	520.8	505.65	30	30	40
16	177.9	162.75	25	25	25	51	530.9	515.75	30		
17	187.9	172.78	25	25	25	52	541.0	525.84	30	30	40
18	198.0	182.85	25	25	25	53	551.1	535.94	30		
19	208.1	192.91	25	25	25	54	561.2	546.07	30		
20	218.1	202.98	25	25	25	55	571.3	556.16	30	30	40
21	228.2	213.04	25	25	25	56	581.4	566.26	30		
22	238.3	223.11	25	25	25	57	591.5	576.36	30	30	40
23	248.3	233.17	25	25	25	58	601.6	586.45	30		
24	258.4	243.23	25	25	25	59	611.7	596.55	30		
25	268.5	253.33	25	25	-25	60	621.8	606.65	30	30	40
26	278.6	263.40	25	25	25	62	642.0	626.87	30		
27	288.6	273.40	25	25	25	64	662.2	647.06	30		
28	298.7	283.56	25	25	25	65	672.3	657.16	30	30	40
29	308.8	293.65	25	25	25	66	682.4	667.26	30		
30	318.9	303.75	25	25	25	68	702.6	687.48	30		
31	329.0	313.85	25	25	30	70	722.8	707.67	30	30	40
32	339.1	323.91	25	25	30	72	743.1	727.90	30		
33	349.2	334.01	25	25	30	75	773.3	758.19	30		
34	359.3	344.10	25	25	30	76	783.5	768.32	30	30	40
35	369.4	354.20	25	25	30	80	823.9	808.72	30	30	40
36	379.5	364.30	25	30	30	85	874.4	859.25	30		
37	389.5	374.39	25	30	30	90	924.9	909.76	30		
38	399.6	384.49	25	30	30	95	975.4	960.28	30	30	40
39	409.7	394.59	25	30	30	100	1026.0	1010.79	30		
40	419.8	404.68	25	30	30	114	1167.4	1152.26	30	40	40
41	429.9	414.78	30								
42	440.0	424.88	30	30	40						

1” 1/2 x 1”

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	38	mm
LARGHEZZA RAGGIO **C**	4	mm
LARGHEZZA DENTE CORONA B_1	24.1	mm
LARGHEZZA DENTE CORONA b_1	23.6	mm
LARGHEZZA DENTE CORONA B_2	72	mm
LARGHEZZA DENTE CORONA B_3	120.3	mm

CATENA

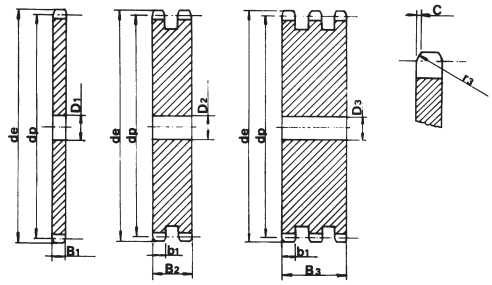
PASSO	38.1	mm
LARGHEZZA INTERNA	25.4	mm
RULLO Ø	25.4	mm

CORONE

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
8	115.0	99.55	20	25	25	43	536.8	521.97	30		
9	126.4	111.40	20	25	25	44	549.0	534.08	30		
10	138.0	123.29	20	25	25	45	561.2	546.20	30	40	40
11	150.0	135.21	20	25	25	46	573.3	558.32	30	40	40
12	162.0	147.22	20	25	25	47	585.4	570.43	30		
13	174.2	159.18	20	25	25	48	597.4	582.55	30	40	40
14	186.2	171.22	20	25	25	49	609.5	594.66	30		
15	198.2	183.26	20	25	25	50	621.7	606.78	30	40	40
16	210.3	195.30	25	25	25	51	633.8	618.89	30		
17	222.3	207.34	25	25	25	52	646.0	631.01	30		
18	234.3	219.42	25	25	25	53	658.0	643.13	30		
19	246.5	231.49	25	25	25	54	670.2	655.28	30		
20	258.6	243.57	25	25	25	55	682.3	667.40	30	40	40
21	270.6	255.65	25	25	30	56	694.4	679.51	30		
22	282.7	267.73	25	25	30	57	706.5	691.63	30	40	40
23	294.8	279.80	25	25	30	58	718.6	703.74	30		
24	306.8	291.88	25	25	30	59	730.7	715.86	30		
25	319.0	304.00	25	25	30	60	742.8	727.97	30	40	40
26	331.0	316.08	30	30	30	62	767.2	752.24	40		
27	343.2	328.19	30	30	30	64	791.3	776.48	40		
28	355.2	340.27	30	30	30	65	803.4	788.59	40	40	40
29	367.3	352.38	30	30	30	66	815.6	800.71	40		
30	379.5	364.50	30	30	40	68	839.8	824.98	40		
31	391.6	376.62	30	30		70	864.2	849.21	40		
32	403.7	388.69	30	30	40	72	888.4	873.48	40		
33	415.8	400.81	30	30	40	75	924.8	909.83	40		
34	427.8	412.93	30	30	40	76	936.9	921.98	40	40	40
35	440.0	425.04	30	30	40	80	985.4	970.44	40		
36	452.0	437.16	30	30	40	85	1046.0	1031.10	40		
37	464.2	449.27	30	30		95	1167.3	1152.33	40		
38	476.2	461.39	30	30	40						
39	488.5	473.50	30	30							
40	500.6	485.62	30	30	40						
41	512.6	497.74	30								
42	524.7	509.85	30	40	40						

1” 3/4 x 1” 1/4

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	44	mm
LARGHEZZA RAGGIO **C**	5	mm
LARGHEZZA DENTE CORONA B_1	29.4	mm
LARGHEZZA DENTE CORONA b_1	28.8	mm
LARGHEZZA DENTE CORONA B_2	88.4	mm
LARGHEZZA DENTE CORONA B_3	148	mm

CATENA

PASSO	44.45	mm
LARGHEZZA INTERNA	30.99	mm
RULLO Ø	27.94	mm

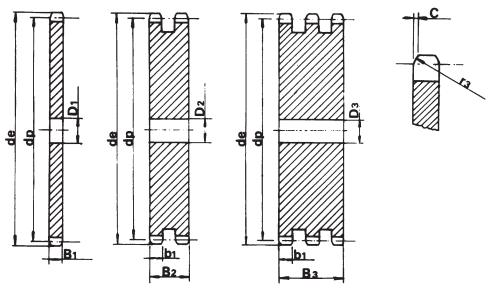
CORONE

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
8	132.0	116.15	25	25	25	57	825.0	806.90	40	40	40
9	148.4	129.96	25	25	25	60	869.0	849.32	40	40	40
10	162.3	143.85	25	25	25	76	1095.0	1075.62	40	40	40
11	176.3	157.77	25	25	30						
12	189.5	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	241.91	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	401.4	382.88	30	30	40						
28	416.0	397.00	30	30	40						
29	430.0	411.12	30	30							
30	444.0	425.24	30	30	40						
31	458.0	439.37	30								
32	472.0	453.49	30								
33	486.0	467.62	30								
34	500.0	481.75	30								
35	514.0	495.88	30	30	40						
36	529.0	510.01	30								
37	543.0	524.14	30								
38	557.0	538.27	30	30	40						
39	571.0	552.40	30								
40	585.0	566.54	30	30	40						
45	656.0	637.22	30	30	40						
50	726.0	707.91	30	30	40						

CORONE

2” x 1” 1/4

per catene a rulli secondo
DIN 8187 - ISO/R 606



CORONA

RAGGIO DENTE r_3	51	mm
LARGHEZZA RAGGIO **C**	5	mm
LARGHEZZA DENTE CORONA B_1	29.4	mm
LARGHEZZA DENTE CORONA b_1	28.8	mm
LARGHEZZA DENTE CORONA B_2	87.4	mm
LARGHEZZA DENTE CORONA B_3	146	mm

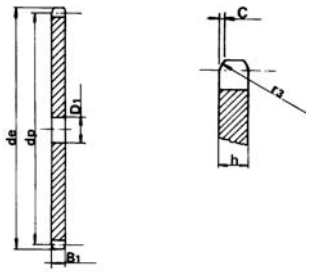
CATENA

PASSO	50.8	mm
LARGHEZZA INTERNA	30.99	mm
RULLO Ø	29.21	mm

			S	D	T				S	D	T
Z	d_e	d_p	D_1	D_2	D_3	Z	d_e	d_p	D_1	D_2	D_3
8	153.2	132.69	25	25	25	76	1252.0	1229.28	40	40	40
9	169.0	148.54	25	25	25						
10	185.0	164.44	25	25	25						
11	200.8	180.34	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	276.40	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	490.4	469.90	30								
30	506.5	486.00	30	30	40						
32	538.8	518.26	30								
35	589.5	566.72	30	30	40						
38	635.5	615.14	30	30	40						
40	670.3	647.49	40	40	40						
45	751.0	728.26	40	40	40						
50	831.8	809.04	40	40	40						
57	945.0	922.17	40	40	40						
60	993.4	970.63	40	40	40						

CORONE

Corone 20 x 16 mm
per catene a rulli secondo
DIN 8164



CORONA

RAGGIO DENTE r_3	20	mm
LARGHEZZA RAGGIO **C**	1.7	mm
LARGHEZZA DENTE CORONA B_1	14.5	mm

CATENA

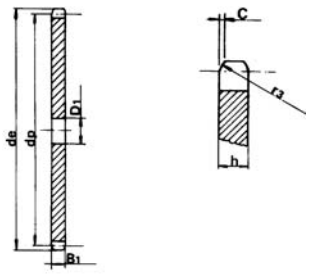
PASSO	20	mm
LARGHEZZA INTERNA	16	mm
RULLO Ø	12	mm

CORONE AD ESAURIMENTO

S			
Z	d_e	d_p	D_1
12	85.7	77.28	14
14	98.3	89.88	14
15	104.6	96.18	14
16	110.9	102.52	16
17	117.2	108.82	16
19	129.9	121.52	16
20	136.2	127.84	16
21	142.6	134.18	20
23	155.3	146.88	20
26	174.3	165.92	20
27	180.7	172.27	20
35	231.5	223.12	20
38	250.6	242.18	25
39	256.9	248.54	25
40	263.3	254.92	25

CORONE

Corone 30 x 17.02 mm
per catene a rulli secondo
DIN 8180



CORONA

RAGGIO DENTE r_3	27	mm
LARGHEZZA RAGGIO **C**	2.2	mm
LARGHEZZA DENTE CORONA B_1	15.8	mm

CATENA

PASSO	30	mm
LARGHEZZA INTERNA	17.02	mm
RULLO Ø	15.88	mm

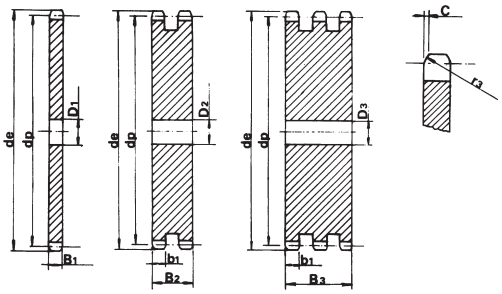
CORONE AD ESAURIMENTO

S			
Z	d_e	d_p	D_1
11	117.4	106.48	20
12	126.9	115.91	20
13	137.3	125.36	20
15	156.2	144.29	20
17	175.2	163.27	20
21	213.2	201.29	25
22	222.8	210.80	25
23	232.3	220.32	25
27	270.4	258.41	25
30	299.0	287.00	25
38	375.2	363.27	30

CORONE ASA 35

Passo 3/8” x 3/16”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



CORONE			S	D	T
Z	d_e	d_p	D_1	D_2	D_3
30	96.00	91.12		12	
32	102.06	97.17	12		
36	114.17	109.29	12		
38	120.22	115.34	12	14	
40	126.28	121.40	12		
45	141.43	136.55	16	16	
48	150.52	145.64	16		
57	177.79	172.91	16	16	
76	235.37	230.49	20	20	

CORONA

RAGGIO DENTE r_3	10	mm
LARGHEZZA RAGGIO **C**	1.2	mm
LARGHEZZA DENTE B_1	4.4	mm
LARGHEZZA DENTE b_1	4.3	mm
LARGHEZZA DENTE B_2	14.4	mm

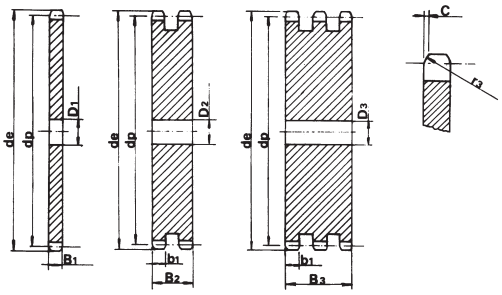
CATENA

PASSO	9.525	mm
LARGHEZZA INTERNA	4.77	mm
RULLO Ø	5.08	mm

CORONE ASA 40

Passo 1/2” x 5/16”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



CORONE			S	D	T
Z	d_e	d_p	D_1	D_2	D_3
30	128.06	121.50			20
32	136.13	129.57		16	
38	160.35	153.79		20	25
40	168.43	161.87		20	
42	176.50	169.94	20		
45	188.62	182.06	20	20	25
48	200.74	194.18	20		
57	237.10	230.54	20	25	25
76	313.88	307.32	25	25	25
95	390.67	384.11		25	

CORONA

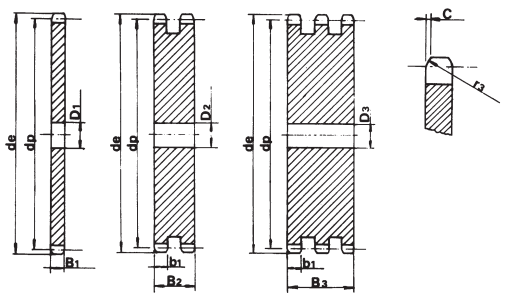
RAGGIO DENTE r_3	13.5	mm
LARGHEZZA RAGGIO **C**	1.6	mm
LARGHEZZA DENTE B_1	7.4	mm
LARGHEZZA DENTE b_1	7.2	mm
LARGHEZZA DENTE B_2	21.6	mm
LARGHEZZA DENTE B_3	36	mm

CATENA

PASSO	12.7	mm
LARGHEZZA INTERNA	7.94	mm
RULLO Ø	7.94	mm

Passo 5/8” x 3/8”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



CORONA

RAGGIO DENTE r_3	17	mm
LARGHEZZA RAGGIO **C**	2	mm
LARGHEZZA DENTE B_1	9	mm
LARGHEZZA DENTE b_1	8.8	mm
LARGHEZZA DENTE B_2	26.9	mm
LARGHEZZA DENTE B_3	45	mm

CATENA

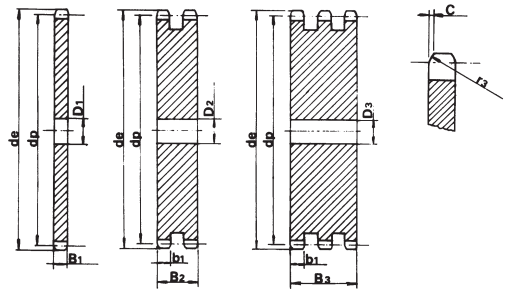
PASSO	15.875	mm
LARGHEZZA INTERNA	9.52	mm
RULLO Ø	10.16	mm

CORONE ASA 50

Z	d_e	d_p	S D_1	D D_2	T D_3	Z	d_e	d_p	S D_1	D D_2	T D_3
8	47.0	41.48	10			44	230.0	222.53	20		
9	52.6	46.42	10			45	235.0	227.58	20	20	25
10	57.5	51.37	10			46	240.1	232.63	20		
11	63.0	56.34	10			47	245.1	237.68	20		
12	68.0	61.34	10			48	250.2	242.73	20		
13	73.0	66.32	10			49	255.2	247.78	20		
14	78.0	71.34	10			50	260.3	252.82	20		
15	83.0	76.36	10			51	265.3	257.87	20		
16	88.0	81.37	12			52	270.4	262.92	20		
17	93.0	86.38	12			53	275.4	267.97	20		
18	98.3	91.42	12			54	280.5	273.03	20		
19	103.3	96.45	12			55	285.5	278.08	20		
20	108.4	101.49	12			56	290.6	283.13	25		
21	113.4	106.52	12			57	296.0	288.18	25	25	25
22	118.0	111.55	12			58	300.7	293.23	25		
23	123.5	116.58	12			59	305.7	298.27	25		
24	128.3	121.62	12			60	310.8	303.32	25		
25	134.0	126.66	12			62	321.4	313.43	25		
26	139.0	131.70	16			64	331.5	323.53	25		
27	144.0	136.75	16			65	336.5	328.58	25		
28	148.7	141.78	16			66	341.6	333.63	25		
29	153.8	146.83	16			68	351.7	343.74	25		
30	158.8	151.87	16	20	20	70	361.8	353.84	25		
31	163.9	156.92	16			72	371.9	363.95	25		
32	168.9	161.95	16			75	387.1	379.09	25		
33	174.5	167.00	16			76	392.1	384.16	25	25	30
34	179.0	172.05	16			78	402.2	394.25	25		
35	184.1	177.10	16			80	412.3	404.35	25		
36	189.1	182.15	20			85	437.6	429.62	30		
37	194.2	187.20	20			90	462.8	454.88	30		
38	199.2	192.24	20	20	25	95	488.5	480.14	30	30	
39	204.2	197.29	20			100	513.4	505.39	30		
40	209.3	202.34	20			110	563.9	555.92	30		
41	214.8	207.39	20			114	584.1	576.13	30		
42	219.9	212.44	20			120	614.4	606.45	30		
43	224.9	217.49	20			125	639.7	631.51	30		

Passo 3/4” x 1/2”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



CORONA

RAGGIO DENTE r_3	20	mm
LARGHEZZA RAGGIO **C**	2.4	mm
LARGHEZZA DENTE B_1	12.0	mm
LARGHEZZA DENTE b_1	11.8	mm
LARGHEZZA DENTE B_2	34.6	mm
LARGHEZZA DENTE B_3	57.4	mm

CATENA

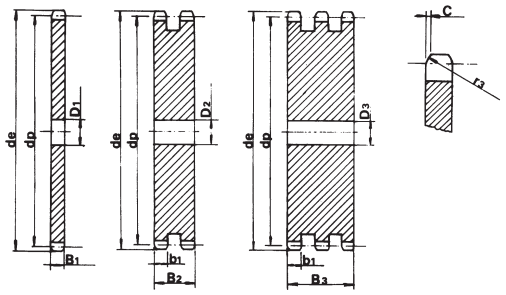
PASSO	19.05	mm
LARGHEZZA INTERNA	12.7	mm
RULLO Ø	11.91	mm

CORONE ASA 60

Z	d_e	d_p	S D_1	D D_2	T D_3
30	192.14	182.25			20
32	204.24	194.35		20	
38	240.58	230.69	20	25	25
40	252.69	242.80	20	25	
45	282.98	273.09	25	25	25
48	301.16	291.27	25		
57	355.70	345.81	25	25	30
76	470.87	460.98	30	30	30
95	586.06	576.17		30	

Passo 1” x 5/8”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



CORONA

RAGGIO DENTE r_3	27	mm
LARGHEZZA RAGGIO **C**	3.2	mm
LARGHEZZA DENTE B_1	15.0	mm
LARGHEZZA DENTE b_1	14.7	mm
LARGHEZZA DENTE B_2	44.0	mm
LARGHEZZA DENTE B_3	73.3	mm

CATENA

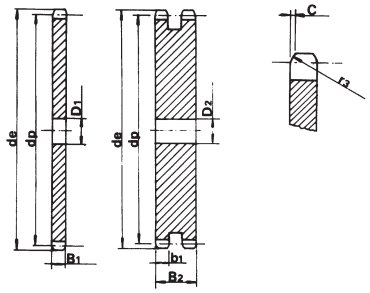
PASSO	25.4	mm
LARGHEZZA INTERNA	15.88	mm
RULLO Ø	15.88	mm

CORONE ASA 80

Z	d_e	d_p	S D_1	D D_2	T D_3
10	95.32	82.19	15		
11	103.28	90.14	15		
12	111.26	98.14	15		
13	119.26	106.12	15		
14	127.27	114.15	15		
15	135.29	122.17	15		
16	143.32	130.20	19		
17	151.35	138.22	19		
18	159.39	146.28	19		
19	167.44	154.33	19		
20	175.49	162.38	19		
21	183.54	170.43	20		
22	191.60	178.48	20		
23	199.66	186.53	20		
24	207.72	194.59	20		
25	215.78	202.66	20	25	30
26	223.84	210.72	20		
27	231.91	218.79	20		
28	239.98	226.85	20		
30	256.12	243.00	20	25	30
32	272.26	259.13	25		
35	296.48	283.36	25		
38	320.70	307.59	25	25	30
45	377.24	364.12	25	25	30
50	417.64	404.52	25		
57	474.20	461.08	25	25	40
76	627.80	614.64	25	25	40

Passo 1” 1/4 x 3/4”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



CORONA

RAGGIO DENTE r_3	33.5	mm
LARGHEZZA RAGGIO **C**	4	mm
LARGHEZZA DENTE B_1	18.0	mm
LARGHEZZA DENTE b_1	17.7	mm
LARGHEZZA DENTE B_2	53.5	mm
LARGHEZZA DENTE B_3	89.2	mm

CATENA

PASSO	31.75	mm
LARGHEZZA INTERNA	19.05	mm
RULLO Ø	19.05	mm

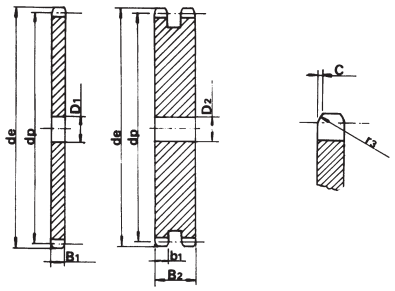
CORONE ASA 100

Z	d_e	d_p	S D_1	D D_2	T D_3
8	98.1	82.96	16		
9	108.0	92.84	16		
10	117.9	102.74	16		
11	127.8	112.68	16		
12	137.8	122.68	20		
13	147.8	132.65	20		
14	157.8	142.68	20		
15	167.9	152.72	20		
16	177.9	162.75	25		
17	187.9	172.78	25		
18	198.0	182.85	25		
19	208.1	192.91	25		
20	218.1	202.98	25	25	
21	228.2	213.04	25		
22	238.3	223.11	25		
23	248.3	233.17	25		
24	258.4	243.23	25		
25	268.5	253.33	25	25	
26	278.6	263.40	25		
27	288.6	273.40	25		
28	298.7	283.56	25		
29	308.8	293.65	25		
30	318.9	303.75	25	25	
31	329.0	313.85	25		
32	339.1	323.91	25		
33	349.2	334.01	25		
34	359.3	344.10	25		
35	369.4	354.20	25		
36	379.5	364.30	25		
37	389.5	374.39	25		
38	399.6	384.49	25	30	
39	409.7	394.59	25		
40	419.8	404.68	25		
45	470.3	455.17	30	30	
57	591.5	576.36	30	30	

CORONE ASA 120

Passo 1” 1/2 x 1”

per catene a rulli secondo
DIN 8188 - ISO/R 606 - ANSI B 29.1



CORONA

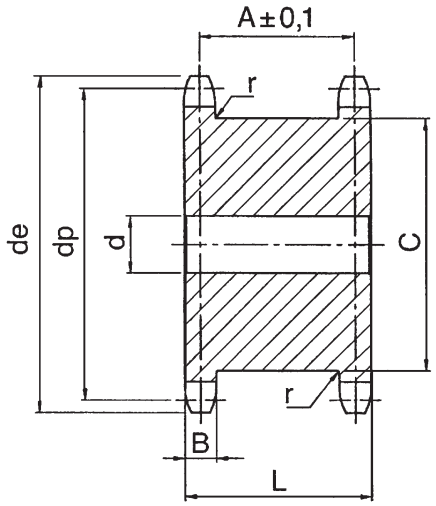
RAGGIO DENTE r_3	40.5	mm
LARGHEZZA RAGGIO **C**	4.8	mm
LARGHEZZA DENTE B_1	24.1	mm
LARGHEZZA DENTE b_1	23.6	mm
LARGHEZZA DENTE B_2	69	mm

CATENA

PASSO	38.1	mm
LARGHEZZA INTERNA	25.4	mm
RULLO Ø	22.22	mm

CORONE	S	D	T	S	D	T
Z	d_e	d_p		D_1		D_2
16	214.77	195.29		25		
17	226.83	207.35		25		25
18	238.89	219.41		25		25
20	263.03	243.55		25		25
22	287.2	267.72		25		
25	323.47	303.99		25		25
30	383.97	364.49		30		30
32	408.19	388.71		30		
38	480.85	461.37		30		30
45	565.67	546.19		30		40
57	711.1	691.62				40

CORONE DOPPIE
PER DUE CATENE SEMPLICI



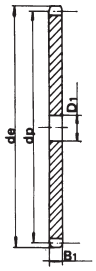
Materiale C45 UNI 7845

TIPO	Z	De	Dp	d	A	B h14	C max	L	r
3/8"x7/32" R. 6.35 06 B-1	13	43.45	39.80	10	20.3	5.3	28	25.5	0.4
	15	49.46	45.81	10	20.3	5.3	34	25.5	0.4
	17	55.49	51.84	12	20.3	5.3	40	25.5	0.4
	18	58.30	54.85	12	20.3	5.3	43	25.5	0.4
	19	61.52	57.87	12	20.3	5.3	46	25.5	0.4
	20	64.30	60.89	12	20.3	5.3	49	25.5	0.4
	21	67.56	63.91	15	20.3	5.3	52	25.5	0.4
	23	73.60	69.95	15	20.3	5.3	59	25.5	0.4
	25	79.65	76.00	15	20.3	5.3	65	25.5	0.4
1/2"x5/16" R. 8.51 08 B-1	13	57.56	53.07	12	24.8	7.2	37	32	0.6
	15	65.57	61.08	12	24.8	7.2	45	32	0.6
	17	73.61	69.12	12	24.8	7.2	53	32	0.6
	18	78.00	73.14	12	24.8	7.2	57	32	0.6
	19	81.65	77.16	12	24.8	7.2	62	32	0.6
	20	86.00	81.19	12	24.8	7.2	65	32	0.6
	21	89.70	85.21	15	24.8	7.2	70	32	0.6
	23	97.76	93.27	15	24.8	7.2	78	32	0.6
	25	105.82	101.33	15	24.8	7.2	86	32	0.6
5/8"x3/8" R. 10.16 10 B-1	13	73.17	66.33	15	27.9	9.1	48	37	0.6
	15	83.19	76.35	15	27.9	9.1	58	37	0.6
	17	93.23	86.39	15	27.9	9.1	68	37	0.6
	18	98.30	91.42	15	27.9	9.1	72	37	0.6
	19	103.29	96.45	15	27.9	9.1	79	37	0.6
	20	108.40	101.49	19	27.9	9.1	82	37	0.6
	21	113.35	106.51	19	27.9	9.1	89	37	0.6
	23	123.43	116.59	19	27.9	9.1	99	37	0.6
	25	133.50	126.66	19	27.9	9.1	109	37	0.6
3/4"x7/16" R. 12.07 12 B-1	13	87.13	76.90	20	33.9	11.1	59	45	0.6
	15	99.16	91.63	20	33.9	11.1	71	45	0.6
	17	111.20	103.67	20	33.9	11.1	83	45	0.6
	18	118.00	109.71	20	33.9	11.1	88	45	0.6
	19	123.27	115.74	20	33.9	11.1	95	45	0.6
	20	129.70	121.78	20	33.9	11.1	101	45	0.6
	21	135.35	127.82	20	33.9	11.1	107	45	0.6
	23	147.43	139.90	20	33.9	11.1	119	45	0.6
	25	159.52	151.99	24	33.9	11.1	131	45	0.6
1"x17.02 R. 15.88 16 B-1	13	117.26	106.14	24	47.8	16.2	78	64	0.8
	15	133.29	122.17	24	47.8	16.2	95	64	0.8
	17	149.35	138.23	24	47.8	16.2	111	64	0.8
	18	157.00	146.28	24	47.8	16.2	119	64	0.8
	19	165.44	154.32	24	47.8	16.2	127	64	0.8
	20	173.00	162.38	24	47.8	16.2	135	64	0.8
	21	181.54	170.42	24	47.8	16.2	143	64	0.8
	23	197.66	186.54	24	47.8	16.2	160	64	0.8
	25	213.78	202.66	24	47.8	16.2	176	64	0.8

CORONE PER TRASPORTATORI ED ELEVATORI

Corone P50 — R 25 - 28 - 31

per trasportatori ed elevatori



CATENA

PASSO	50	mm
LARGHEZZA INTERNA	11.5	mm
RULLO Ø	25	mm
SPESSORE CORONA B_1	10.5	mm

CATENA

PASSO	50	mm
LARGHEZZA INTERNA	15	mm
RULLO Ø	28	mm
SPESSORE CORONA B_1	13.8	mm

CATENA

PASSO	50	mm
LARGHEZZA INTERNA	15	mm
RULLO Ø	31	mm
SPESSORE CORONA B_1	13.8	mm

	RULLO 25			RULLO 28			RULLO 31		
Z	d_e	d_p	D_1	d_e	d_p	D_1	d_e	d_p	D_1
6	115.0	100.00	20				116.2	100.00	20
7	132.7	115.24	20				133.8	115.24	20
8	148.1	130.60	20	150.2	130.60	20	152.3	130.60	20
9	163.7	146.20	20				167.9	146.20	20
10	179.3	161.85	25	181.4	161.85	25	183.5	161.85	25
11	195.0	177.50	25				199.2	177.50	25
12	211.0	193.20	25				212.0	193.20	25
13	226.4	208.95	30				230.6	208.95	30
14	242.2	224.70	30	244.3	224.70	30	246.4	224.70	30
15	257.9	240.45	30	260.0	240.45	30	262.1	240.45	30
16	273.8	256.30	30				278.0	256.30	30
17	289.5	272.05	30				293.7	272.05	30
18	305.4	287.95	30	307.5	287.95	30	309.6	287.95	30
19	321.3	303.80	30				325.5	303.80	30
20	337.1	319.60	30				341.3	319.60	30
21	352.9	335.45	30				357.1	335.45	30
22				370.9	351.35	30	373.0	351.35	30
23							388.9	367.20	30
24	400.0	383.05	30	402.6	383.05	30	404.7	383.05	30
25	416.4	398.95	30				419.7	398.95	30
26	432.3	414.80	30				436.5	414.80	30
27	448.2	430.70	30				452.4	430.70	30
28	464.0	446.55	30				468.2	446.55	30
30	495.8	478.35	30						
32							531.8	510.10	30
35							579.5	557.80	30
38	622.9	605.45	30				622.0	605.45	30

Corone P75 — R 25 - 31

per trasportatori ed elevatori

CATENA

PASSO	75	mm
LARGHEZZA INTERNA	11.5	mm
RULLO Ø	25	mm
SPESSORE CORONA B_1	10.5	mm

CATENA

PASSO	75	mm
LARGHEZZA INTERNA	15	mm
RULLO Ø	31	mm
SPESSORE CORONA B_1	13.8	mm

	RULLO 25			RULLO 31		
Z	d_e	d_p	D_1	d_e	d_p	D_1
8	213.4	195.98	30	217.6	195.98	30
9	236.8	219.30	30	241.0	219.30	30
10	260.2	242.77	30	264.4	242.77	30
11	283.7	266.25	30	287.9	266.25	30
12	307.3	289.80	30	311.5	289.80	30
13	330.9	313.42	30	334.1	313.42	30
14				358.7	337.05	30
15	378.1	360.67	30	382.3	360.67	30
16	401.9	384.45	30	406.1	384.45	30
17				429.7	408.07	30
20	496.9	479.40	30			
21				524.8	503.17	30
25	615.9	598.42	30	620.1	598.42	30

Corone P100 — R 25 - 31 - 40

per trasportatori ed elevatori

CATENA

PASSO	100	mm
LARGHEZZA INTERNA	11.5	mm
RULLO Ø	25	mm
SPESSORE CORONA B_1	10.5	mm

CATENA

PASSO	100	mm
LARGHEZZA INTERNA	15	mm
RULLO Ø	31	mm
SPESSORE CORONA B_1	13.8	mm

CATENA

PASSO	100	mm
LARGHEZZA INTERNA	22	mm
RULLO Ø	40	mm
SPESSORE CORONA B_1	20	mm

	RULLO 25			RULLO 31			RULLO 40		
Z	d_e	d_p	D_1	d_e	d_p	D_1	d_e	d_p	D_1
8	278.7	261.31	30	282.9	261.31	30	283	261.31	30
9				314.1	292.40	30	314	292.40	30
10	341.2	323.61	30	345.4	323.61	30	345	323.61	30
11	372.5	354.95	30	376.7	354.95	30	378	354.95	30
12	403.9	386.40	30	408.1	386.40	30	409	386.40	30
13				439.6	417.90	30			
14				471.1	449.40	30	473	449.40	30
15				502.6	480.90	30			
16				534.3	512.60	30	536	512.60	30
17				565.8	544.10	30			
18				597.6	575.90	30			
19									
20							663	639.20	30