

# Piñones y discos

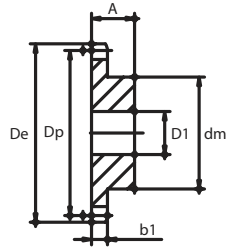
ISO 6mm, 8mm y 3/8"

## Sprockets & plate wheels

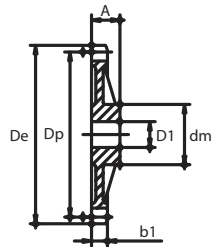
ISO 6mm, 8mm & 3/8"



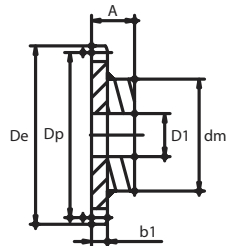
PIÑÓN SIMPLE  
SIMPLEX SPROCKET



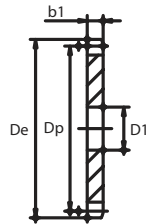
PIÑÓN SIMPLE FUNDICION  
CAST IRON SIMPLEX SPROCKET



PIÑÓN CON CUBO SOLDADO  
SPROCKET WITH WELDED HUB



DISCO SIMPLE  
SIMPLEX PLATE WHEEL



**Dp**  
Diámetro primitivo  
Pitch diameter

**De**  
Diámetro exterior  
Outer diameter

**dm**  
Diámetro cubo  
Hub diameter

**A**  
Ancho piñón  
Sprocket width

**D1**  
Diámetro eje  
Stock bore

### PIÑONES - SPROCKETS 6 x 2.8 mm.

Para cadena 26 - For chain 04B-1  
Paso - Pitch = 6 | Ancho Int. - Inner width = 2.8  
Ø Rodillo - Roller Ø = 4

DIENTES TEETH Z	04B		SIMPLE - SIMPLEX b1=2.6		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.
8	15,68	17,8	9,8	10	5
9	17,54	19,8	11,5	10	5
10	19,42	21,7	13	10	6
11	21,30	23,6	14	10	6
12	23,18	25,5	16	10	6
13	25,07	27,5	18	10	8
14	26,96	29,4	20	10	8
15	28,86	31,3	20	10	8
16	30,75	33,2	20	13	8
17	32,65	35,1	20	13	8
18	34,55	37,0	20	13	8
19	36,45	39,0	20	13	8
20	38,35	40,9	20	13	8
21	40,26	42,8	25	13	8
22	42,16	44,7	25	13	8
23	44,06	46,6	25	13	8
24	45,97	48,5	25	13	8
25	47,87	50,4	25	13	8

### PIÑONES - SPROCKETS 8 x 3 mm.

Para cadena 28 - For chain 05B-1  
Paso - Pitch = 8 | Ancho Int. - Inner width = 3  
Ø Rodillo - Roller Ø = 5

DIENTES TEETH Z	05B		DOBLE - DUPLEX b1=2.8		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.
8	20,91	24,1	13	18	8
9	23,39	26,7	15	18	8
10	25,89	29,2	17	18	8
11	28,40	31,8	18	18	10
12	30,91	34,4	20	18	10
13	33,43	36,9	23	18	10
14	35,95	39,5	25	18	10
15	38,48	42,1	28	18	10
16	41,01	44,6	30	20	10
17	43,54	47,2	30	20	10
18	46,07	49,7	30	20	10
19	48,60	52,3	30	20	10
20	51,14	54,8	30	20	10
21	53,68	57,4	35	20	10
22	56,21	59,9	35	20	10
23	58,75	62,5	35	20	10
24	61,29	65,0	35	20	10
25	63,83	67,6	35	20	10

### PIÑONES - SPROCKETS 3/8" x 7/32"

Para cadenas 32 / 2032 / 3032 - For chains 06B-1 / 06B-2 / 06B-3  
Paso - Pitch = 9.525 | Ancho Int. - Inner width = 5.72 | Ø Rodillo - Roller Ø = 6.35

DIENTES TEETH Z	06B		SIMPLE - SIMPLEX b1=5.3			DOBLE - DUPLEX b2=15.4			TRIPLE - TRIPLEX b3=25.6		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.
8	24,89	28,3	15	22	6	15	22	6	15	32	6
9	27,85	31,4	18	22	8	18	22	8	18	32	8
10	30,82	34,4	20	22	8	20	22	8	20	32	10
11	33,81	37,5	22	25	8	22	25	10	22	35	10
12	36,80	40,5	25	25	8	25	25	10	25	35	10
13	39,80	43,6	28	25	10	28	25	10	28	35	10
14	42,80	46,6	31	25	10	31	25	10	31	35	12
15	45,81	49,7	34	25	10	34	25	10	34	35	12
16	48,82	52,7	37	28	10	37	30	12	37	35	12
17	51,84	55,8	40	28	10	40	30	12	40	35	12
18	54,85	58,8	43	28	10	43	30	12	43	35	12
19	57,87	61,8	45	28	10	46	30	12	46	35	12
20	60,89	64,9	46	28	10	49	30	12	49	35	12
21	63,91	67,9	48	28	12	52	30	12	52	40	14
22	66,93	70,9	50	28	12	55	30	12	55	40	14
23	69,95	74,0	52	28	12	58	30	12	58	40	14
24	72,97	77,0	54	28	12	61	30	12	61	40	14
25	76,00	80,1	57	28	12	64	30	12	64	40	14
26	79,02	83,1	60	28	12	67	30	12	67	40	14
27	82,05	86,1	60	28	12	70	30	12	70	40	14
30	91,12	95,2	60	30	12	79	30	12	79	40	14
38	115,34	119,5	70	30	16	90	30	1	90	40	16
45#	136,55	140,7	70	32	20	80	40	20	90	56	24
57#	172,91	177,1	70	32	20	80	40	20	90	56	24
76#	227,46	231,7	70	32	20	80	40	20	100	56	24
95#	288,08	292,4	80	40	20	90	45	20	100	56	24

# Piñones en fundición. Cast iron sprockets

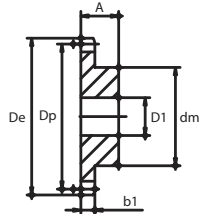
# Piñones y discos

## ISO 1/2" y 5/8"

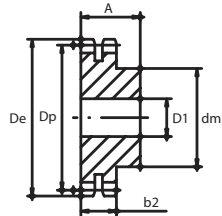
# Sprockets & plate wheels

## ISO 1/2" & 5/8"

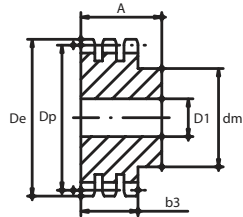
PIÑÓN SIMPLE  
SIMPLEX SPROCKET



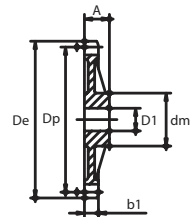
PIÑÓN DOBLE  
DUPLEX SPROCKET



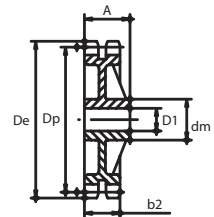
PIÑÓN TRIPLE  
TRIPLEX SPROCKET



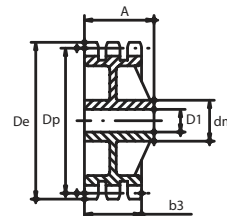
PIÑÓN SIMPLE FUNDICION  
CAST IRON SIMPLEX SPROCKET



PIÑÓN DOBLE FUNDICION  
CAST IRON DUPLEX SPROCKET



PIÑÓN TRIPLE FUNDICION  
CAST IRON TRIPLEX SPROCKET



### PIÑONES - SPROCKETS 1/2" x 5/16"

Para cadenas 42 / 2042 / 3042 - For chains 08B-1 / 08B-2 / 08B-3

Paso - Pitch = 12.70 | Ancho Int. - Inner width = 7.75 | Ø Rodillo - Roller Ø = 8.51

DIENTES TEETH Z	08B		SIMPLE - SIMPLEX b1=7.2			DOBLE - DUPLEX b2=21.0			TRIPLE - TRIPLEX b3=34.9		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.
8	33,19	37,7	20	25	10	20	32	10	20	46	10
9	37,13	41,8	24	25	10	24	32	10	24	46	12
10	41,10	45,9	26	25	10	28	32	10	28	46	12
11	45,08	49,9	29	25	10	32	35	12	32	50	14
12	49,07	54,0	33	28	10	35	35	12	35	50	14
13	53,07	58,1	37	28	10	38	35	12	38	50	14
14	57,07	62,1	41	28	10	42	35	12	42	50	14
15	61,08	66,2	45	28	10	46	35	12	46	50	14
16	65,10	70,2	50	28	12	50	35	14	50	50	16
17	69,12	74,3	52	28	12	54	35	14	54	50	16
18	73,14	78,3	56	28	12	58	35	14	58	50	16
19	77,16	82,4	60	28	12	62	35	14	62	50	16
20	81,18	86,5	64	28	12	66	35	14	66	50	16
21	85,21	90,5	68	28	12	70	40	16	70	55	20
22	89,24	94,6	70	28	12	70	40	16	70	55	20
23	93,27	98,6	70	28	14	70	40	16	70	55	20
24	97,30	102,7	70	28	14	75	40	16	75	55	20
25	101,33	106,7	70	28	14	80	40	16	80	55	20
26	105,36	110,7	70	30	16	85	40	20	85	55	20
27	109,40	114,8	70	30	16	85	40	20	85	55	20
30	121,50	126,9	80	30	16	100	40	20	100	55	20
38	153,79	159,3	90	35	16	110	40	20	120	55	25
45#	182,06	187,6	70	40	20	90	50	24	100	60	24
57#	230,54	236,1	70	40	20	90	50	24	100	60	24
76#	307,32	313,0	80	40	24	100	56	24	100	60	24
95#	384,11	389,8	80	45	24	100	56	24	120	67	24
114#	460,91	466,6	80	45	24	100	63	24	120	67	24

### PIÑONES - SPROCKETS 5/8" x 3/8"

Para cadenas 52 / 2052 / 3052 - For chains 10B-1 / 10B-2 / 10B-3

Paso - Pitch = 15.875 | Ancho Int. - Inner width = 9.65 | Ø Rodillo - Roller Ø = 10.16

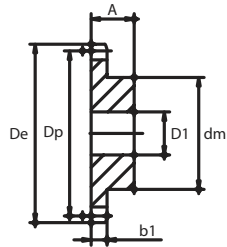
DIENTES TEETH Z	10B		SIMPLE - SIMPLEX b1=9.1			DOBLE - DUPLEX b2=25.5			TRIPLE - TRIPLEX b3=42.1		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.
8	41,48	47,6	25	25	10	25	40	12	25	55	12
9	46,42	52,7	30	25	10	30	40	12	30	55	12
10	51,37	57,8	35	25	10	35	40	12	35	55	16
11	56,35	62,9	37	30	12	39	40	14	39	55	16
12	61,34	68,0	42	30	12	44	40	14	44	55	16
13	66,33	73,1	47	30	12	49	40	14	49	55	16
14	71,34	78,1	52	30	12	54	40	14	54	55	16
15	76,35	83,2	57	30	12	59	40	14	59	55	16
16	81,37	88,3	60	30	12	64	45	16	64	60	16
17	86,39	93,3	60	30	12	69	45	16	69	60	16
18	91,42	98,4	70	30	14	74	45	16	74	60	16
19	96,45	103,5	70	30	14	79	45	16	79	60	16
20	101,48	108,5	75	30	14	84	45	16	84	60	16
21	106,51	113,6	75	30	16	85	45	16	85	60	20
22	111,55	118,7	80	30	16	90	45	16	90	60	20
23	116,59	123,7	80	30	16	95	45	16	95	60	20
24	121,62	128,8	80	30	16	100	45	16	100	60	20
25	126,66	133,9	80	30	16	105	45	16	105	60	20
26	131,70	138,9	85	35	20	110	45	20	110	60	20
27	136,74	144,0	85	35	20	110	45	20	110	60	20
30	151,87	159,1	90	35	20	120	45	20	120	60	20
38	192,24	199,6	100	35	20	120	45	20	120	60	25
45#	227,58	235,0	80	40	24	100	50	30	100	60	32
57#	288,18	295,7	90	45	24	100	56	30	100	63	32
76#	384,15	391,7	90	50	24	100	63	30	110	67	35
95#	480,14	487,7	100	56	24	110	63	30	125	70	35
114#	576,13	583,7	100	56	24	125	70	30	125	80	35

# Piñones en fundición. Cast iron sprockets.

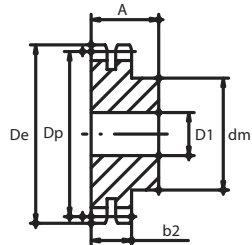
# Piñones y discos ISO 3/4" y 1"

## Sprockets & plate wheels ISO 3/4" & 1"

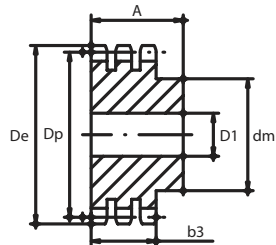
PIÑÓN SIMPLE  
SIMPLEX SPROCKET



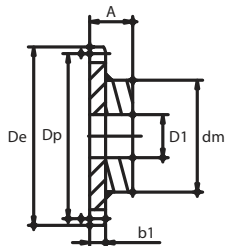
PIÑÓN DOBLE  
DUPLIX SPROCKET



PIÑÓN TRIPLE  
TRIPLEX SPROCKET



PIÑÓN CON CUBO SOLDADO  
SPROCKET WITH WELDED HUB



**Dp**  
Diámetro primitivo  
Pitch diameter

**De**  
Diámetro exterior  
Outer diameter

**dm**  
Diámetro cubo  
Hub diameter

**A**  
Ancho piñón  
Sprocket width

**D1**  
Diámetro eje  
Stock bore

### PIÑONES - SPROCKETS 3/4" x 7/16"

Para cadenas 62 / 2062 / 3062 - For chains 12B-1 / 12B-2 / 12B-3  
Paso - Pitch = 19.05 | Ancho Int. - Inner width = 11.68 | Ø Rodillo - Roller Ø = 12.07

DIENTES TEETH Z	12B		SIMPLE - SIMPLEX b1=11.1			DOBLE - DUPLEX b2=30.3			TRIPLE - TRIPLEX b3=49.8		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.
8	49,78	57,2	31	30	12	31	45	12	31	65	16
9	55,70	63,4	37	30	12	37	45	12	37	65	16
10	61,65	69,5	42	30	12	42	45	12	42	65	16
11	67,62	75,6	46	35	14	47	50	16	47	70	20
12	73,60	81,7	52	35	14	53	50	16	53	70	20
13	79,60	87,8	58	35	14	59	50	16	59	70	20
14	85,61	93,9	64	35	14	65	50	16	65	70	20
15	91,63	100,0	70	35	14	71	50	16	71	70	20
16	97,65	106,1	75	35	16	77	50	20	77	70	20
17	103,67	112,1	80	35	16	83	50	20	83	70	20
18	109,70	118,2	80	35	16	89	50	20	89	70	20
19	115,74	124,3	80	35	16	95	50	20	95	70	20
20	121,78	130,4	80	35	16	100	50	20	100	70	20
21	127,82	136,5	90	40	20	100	50	20	100	70	20
22	133,86	142,5	90	40	20	100	50	20	100	70	20
23	139,90	148,6	90	40	20	110	50	20	110	70	20
24	145,95	154,7	90	40	20	110	50	20	110	70	20
25	151,99	160,7	90	40	20	120	50	20	120	70	20
26	158,04	166,8	95	40	20	120	50	20	120	70	20
27	164,09	172,9	95	40	20	120	50	20	120	70	20
30	182,25	191,1	95	40	20	120	50	20	120	70	20
38	230,69	239,6	100	40	20	130	50	25	130	70	25
45#	273,09	282,1	100	56	24	110	63	30	140	70	30
57#	345,81	354,9	100	56	30	120	63	30	140	70	40
76#	460,98	470,1	100	56	30	135	63	30	160	75	40
95#	576,17	585,4	100	65	30	135	70	30	170	82	40
114#	691,36	700,6	100	65	30	135	70	30	170	82	40

# Piñones en fundición Cast iron sprockets

### PIÑONES - SPROCKETS 1" x 17.02mm

Para cadenas 82 / 2082 / 3082 - For chains 16B-1 / 16B-2 / 16B-3  
Paso - Pitch = 25.40 | Ancho Int. - Inner width = 17.02 | Ø Rodillo - Roller Ø = 15.88

DIENTES TEETH Z	16B		SIMPLE - SIMPLEX b1=16.2			DOBLE - DUPLEX b2=47.7			TRIPLE - TRIPLEX b3=79.6		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.
8	66,37	76,5	42	35	16	42	65	16	42	95	20
9	74,26	84,7	50	35	16	50	65	16	50	95	20
10	82,20	92,9	55	35	16	56	65	16	56	95	20
11	90,16	101,0	61	40	16	64	70	20	64	100	25
12	98,14	109,1	69	40	16	72	70	20	72	100	25
13	106,14	117,3	78	40	16	80	70	20	80	100	25
14	114,15	125,4	84	40	16	88	70	20	88	100	25
15	122,17	133,5	92	40	16	96	70	20	96	100	25
16	130,20	141,6	100	45	20	104	70	20	104	100	30
17	138,23	149,7	100	45	20	112	70	20	112	100	30
18	146,27	157,8	100	45	20	120	70	20	120	100	30
19	154,32	165,9	100	45	20	128	70	20	128	100	30
20	162,37	174,0	100	45	20	130	70	20	130	100	30
21	170,42	182,1	110	50	20	130	70	25	*130	100	30
22	178,48	190,2	110	50	20	*130	70	25	*130	100	30
23	186,54	198,3	110	50	20	*130	70	25	*130	100	30
24	194,60	206,4	110	50	20	*130	70	25	*130	100	30
25	202,66	214,5	110	50	20	*130	70	25	*130	100	30
26	210,72	222,6	120	50	20	*130	70	25	*130	100	30
27	218,79	230,7	120	50	20	*130	70	25	*130	100	30
30	243,00	255,0	120	50	20	*130	70	25	*130	100	30
38	307,58	319,7	*120	50	25	*140	70	25	*140	100	30
45#	364,12	376,4	*125	70	30	*150	75	40	*160	100	45
57#	461,08	473,4	*125	70	35	*170	90	40	*165	100	45
76#	614,64	627,1	*140	80	35	*175	95	40	*200	110	45
95#	768,22	780,7	*140	80	40	*175	95	45	*200	110	50
114#	921,81	934,3	*150	80	40	*175	95	45	*200	115	50

# Piñones en fundición Cast iron sprockets

\* Piñones con cubo soldado Sprockets with welded hub.

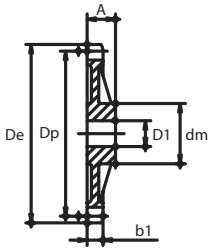
# Piñones y discos

## ISO 1" 1/4 y 1" 1/2

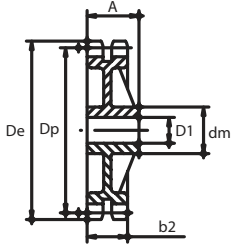
# Sprockets & plate wheels

## ISO 1" 1/4 & 1" 1/2

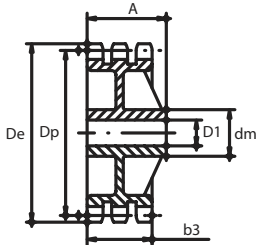
PIÑÓN SIMPLE FUNDICION  
CAST IRON SIMPLEX SPROCKET



PIÑÓN DOBLE FUNDICION  
CAST IRON DUPLEX SPROCKET

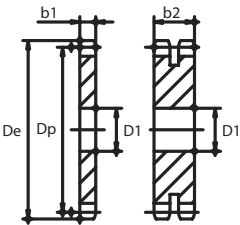


PIÑÓN TRIPLE FUNDICION  
CAST IRON TRIPLEX SPROCKET

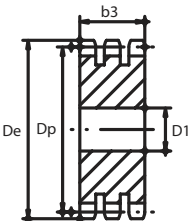


DISCO - PLATE WHEEL

SIMPLE - DOBLE  
SIMPLEX - DUPLEX



TRIPLE - TRIPLEX



### PIÑONES - SPROCKETS 1" 1/4 x 3/4"

Para cadenas 102 / 2102 / 3102 - For chains 20B-1 / 20B-2 / 20B-3

Paso - Pitch = 31.75 | Ancho Int - Inner width = 19.56 | Ø Rodillo - Roller Ø = 19.05

DIENTES TEETH Z	20B		SIMPLE - SIMPLEX b1=7.2			DOBLE - DUPLEX b2=21.0			TRIPLE - TRIPLEX b3=34.9		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.
8	82,97	96,5	53	40	20	53	75	20	53	110	20
9	92,83	106,7	63	40	20	63	75	20	63	110	20
10	102,75	116,9	70	40	20	70	75	20	70	110	20
11	112,70	127,1	77	45	20	80	80	20	80	115	20
12	122,67	137,2	88	45	20	90	80	20	90	115	20
13	132,67	147,4	98	45	20	100	80	20	100	115	20
14	142,68	157,5	108	45	20	110	80	20	110	115	20
15	152,71	167,7	118	45	20	120	80	20	120	115	20
16	162,75	177,8	120	50	25	120	80	25	120	115	25
17	172,79	188,0	120	50	25	120	80	25	120	115	25
18	182,84	198,1	120	50	25	*120	80	25	*120	115	25
19	192,90	208,2	120	50	25	*120	80	25	*120	115	25
20	202,96	218,4	120	50	25	*120	80	25	*120	115	25
21	213,03	228,5	140	55	25	*140	80	25	*140	115	25
22	223,10	238,6	140	55	25	*140	80	25	*140	115	25
23	233,17	248,7	140	55	25	*140	80	25	*140	115	25
24	243,25	258,9	140	55	25	*140	80	25	*140	115	25
25	253,32	269,0	140	55	25	*140	80	25	*140	115	25
26	263,41	279,1	*150	55	25	*150	80	25	*150	115	25
27	273,49	289,2	*150	55	25	*150	80	25	*150	115	25
30	303,75	319,6	*150	55	25	*150	80	25	*150	115	25
38	384,49	399,6	*160	55	25	*150	80	30	*150	115	30
45#	455,17	470,3	125	70	35	140	90	45	180	110	56
57#	576,36	591,5	135	80	40	160	100	50	180	125	60
76#	768,32	783,5	140	90	40	160	100	50	200	140	63

# Piñones en fundición. Cast iron sprockets

\* Piñones con cubo soldado. Sprockets with welded hub.

### PIÑONES - SPROCKETS 1" 1/2 x 1"

Para cadenas 122 / 2122 / 3122 - For chains 24B-1 / 24B-2 / 24B-3

Paso - Pitch = 38.10 | Ancho Int - Inner width = 25.40 | Ø Rodillo - Roller Ø = 25.40

DIENTES TEETH Z	24B		SIMPLE - SIMPLEX b1=24.1			DOBLE - DUPLEX b2=72.0			TRIPLE - TRIPLEX b3=120.3		
	Dp mm.	De mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.	Ødm mm.	A mm.	ØD1 mm.
8	99,56	113,2	58	45	20	58	95	25	58	140	25
9	111,40	125,5	70	45	20	70	95	25	70	140	25
10	123,29	137,7	80	45	20	80	95	25	80	140	25
11	135,23	149,9	90	50	25	90	100	25	90	150	25
12	147,21	162,1	102	50	25	102	100	25	102	150	25
13	159,20	174,3	114	50	25	114	100	25	114	150	25
14	171,22	186,5	128	50	25	128	100	25	128	150	25
15	183,25	198,7	140	50	25	140	100	25	140	150	25
16	195,29	210,9	*140	55	25	*140	100	25	*140	150	25
17	207,35	223,0	*140	55	25	*150	100	25	*150	150	25
18	219,41	235,2	*140	55	25	*160	100	25	*160	150	25
19	231,48	247,3	*140	55	25	*160	100	25	*160	150	25
20	243,55	259,5	*140	55	25	*160	100	25	*160	150	25
21	255,63	271,6	*150	60	25	*160	100	25	*160	150	30
22	267,72	283,8	*150	60	25	*160	100	25	*160	150	30
23	279,80	295,9	*150	60	25	*160	100	25	*160	150	30
24	291,90	308,1	*150	60	25	*160	100	25	*160	150	30
25	303,99	320,2	*150	60	25	*160	100	25	*160	150	30
26	316,09	332,4	*160	60	30	*160	100	30	*160	150	30
27	328,19	344,5	*160	60	30	*160	100	30	*160	150	30
30	364,49	380,9	*160	60	30	*160	100	30	*160	150	40
38	461,39	476,2	*160	60	30	*170	100	30	*170	150	40
45#	546,20	561,2	140	90	45	180	100	45	200	150	60
57#	691,63	706,5	160	100	45	200	110	55	200	150	60
76#	921,98	936,9	170	100	45	220	120	55	250	150	70

# Piñones en fundición. Cast iron sprockets

\* Piñones con cubo soldado. Sprockets with welded hub.

También disponibles piñones con mecanizados especiales, dientes tratados y en acero inoxidable.  
Also available sprockets with special machining, teeth treated and made of stainless steel.