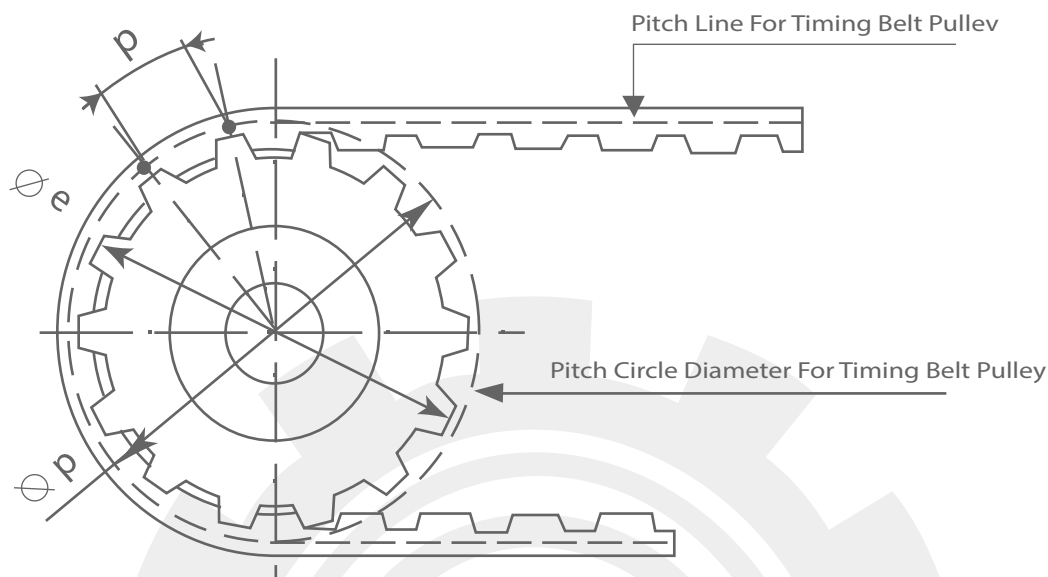


T/AT Timing pulley



P=Pitch

e=Actual Outer Circle Diameter For Timing Belt Pulley

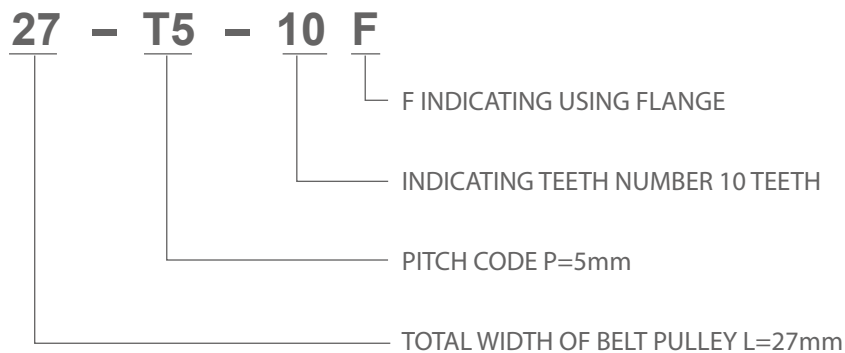
p=Pitch Circle Diameter For Timing Belt Pulley

Special Note

T/AT timing belt pulleys are made of alloy aluminium
Anodizing can be done according to the customers' requirements.

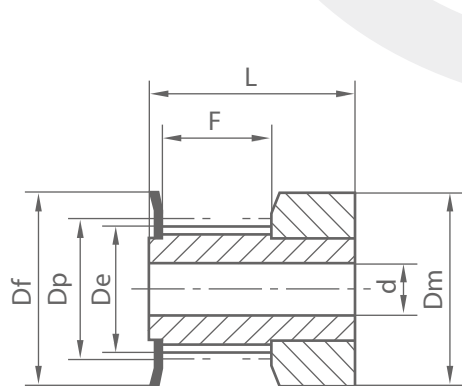
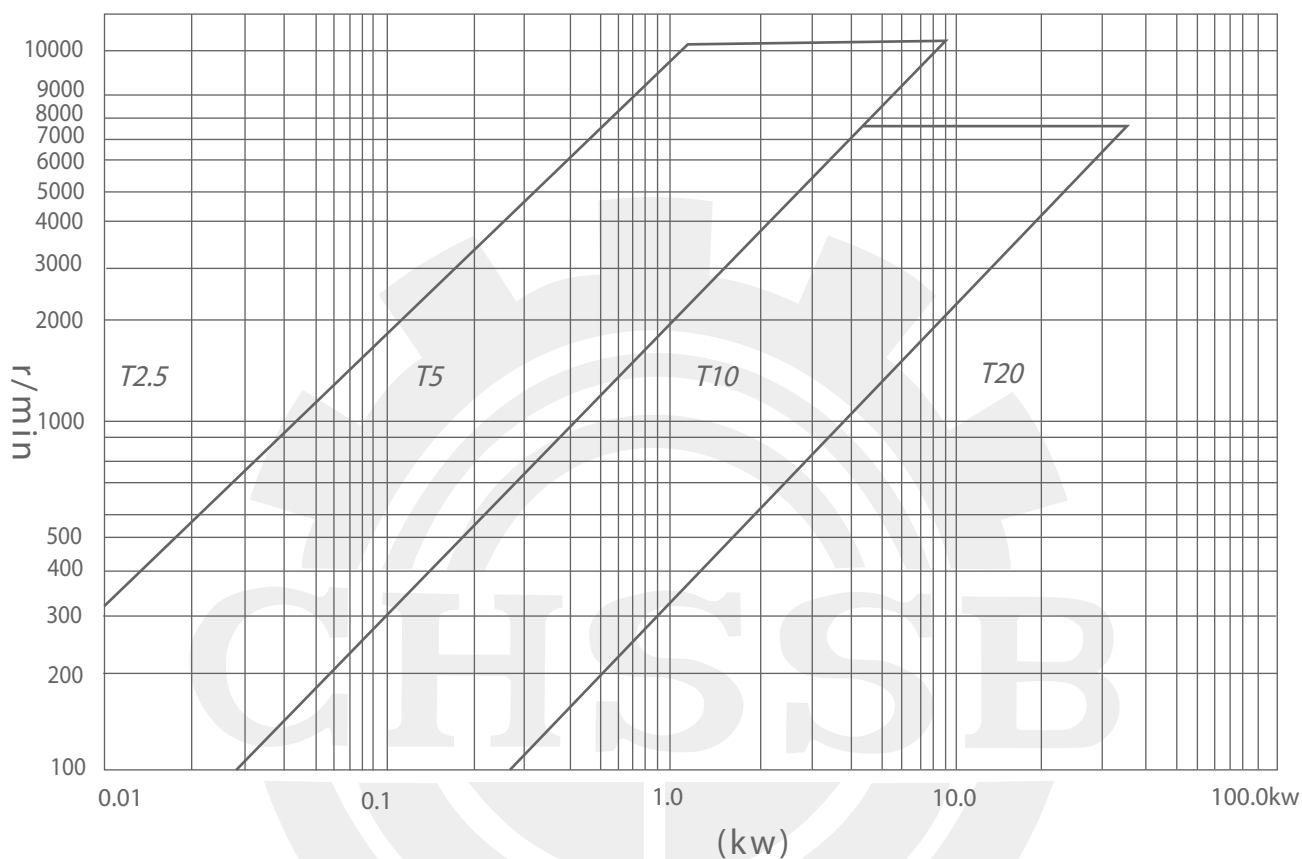
SPECIFICATION AND TYPE FOR TIMING BELT PULLEY

EXAMPLE:

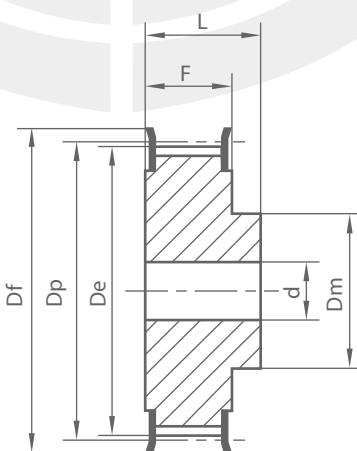


T/AT Timing pulley

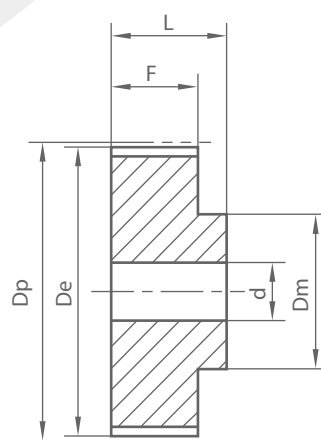
DESIGN HORSEPOWER (HORSEPOWER SERVICE FACTOR)



TYPE 1F



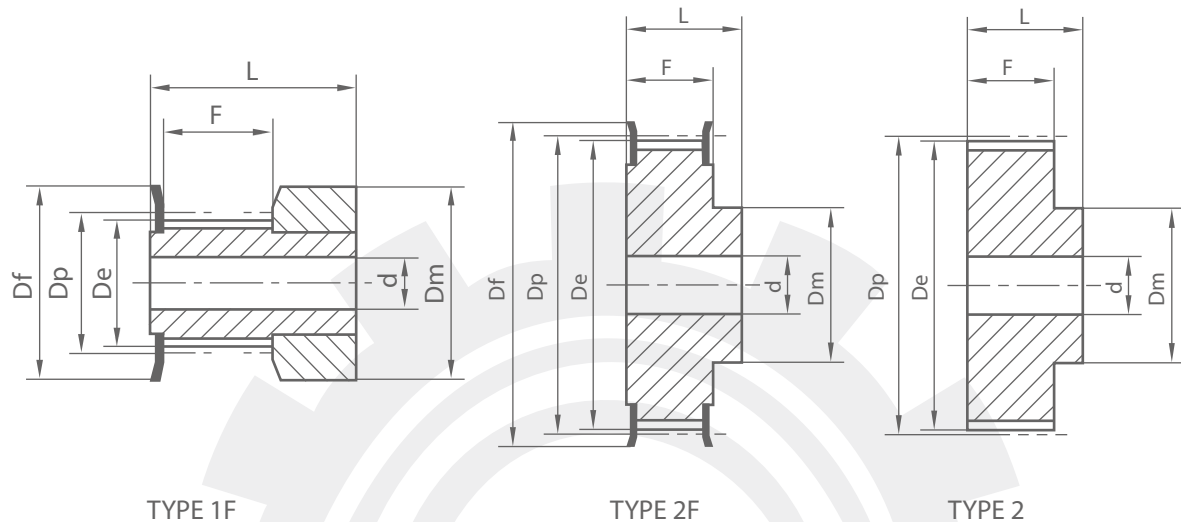
TYPE 2F



TYPE 2

T/AT Timing pulley

S_{tock}
B_{ore}

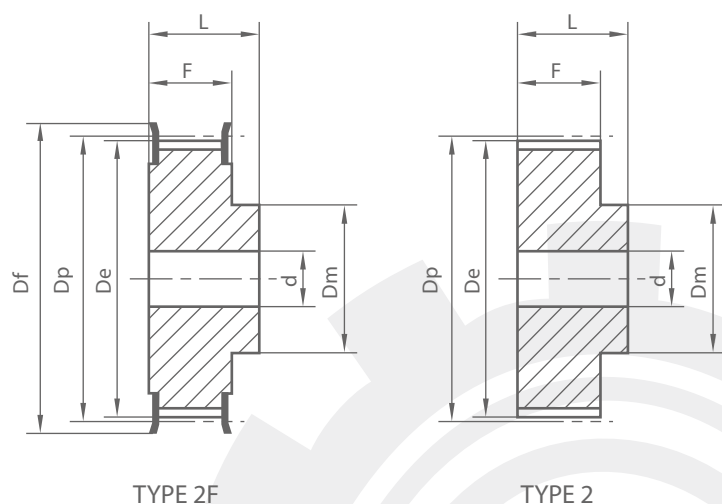


T2.5-16 PITCH=2.5mm FOR BELT WIDTH=6mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
16-T2.5-12F	1F	12	9.00	13	12	9	16	-
16-T2.5-14F	1F	14	10.60	15	14	9	16	-
16-T2.5-15F	1F	15	11.40	15	15	9	16	-
16-T2.5-16F	1F	16	12.2	16	16	9	16	-
16-T2.5-18F	2F	18	13.80	17.5	10	10	16	-
16-T2.5-19F	2F	19	14.60	18	10	10	16	-
16-T2.5-20F	2F	20	15.40	19.5	11	10	16	-
16-T2.5-22F	2F	22	17.00	23	11	10	16	-
16-T2.5-24F	2F	24	18.55	23	12	10	16	-
16-T2.5-25F	2F	25	19.35	23	13	10	16	-
16-T2.5-26F	2F	26	20.15	25	14	10	16	-
16-T2.5-28F	2F	28	21.75	25	14	10	16	-
16-T2.5-30F	2F	30	23.35	28	16	10	16	6
16-T2.5-32F	2F	32	24.95	32	16	10	16	6
16-T2.5-36F	2F	36	28.10	37	20	10	16	6
16-T2.5-40F	2F	40	31.30	38	22	10	16	6
16-T2.5-44	2	44	34.50	—	24	10	16	6
16-T2.5-48	2	48	37.70	—	26	10	16	6
16-T2.5-60	2	60	47.25	—	34	10	16	8

T/AT Timing pulley

S_{tock}
B_{ore}



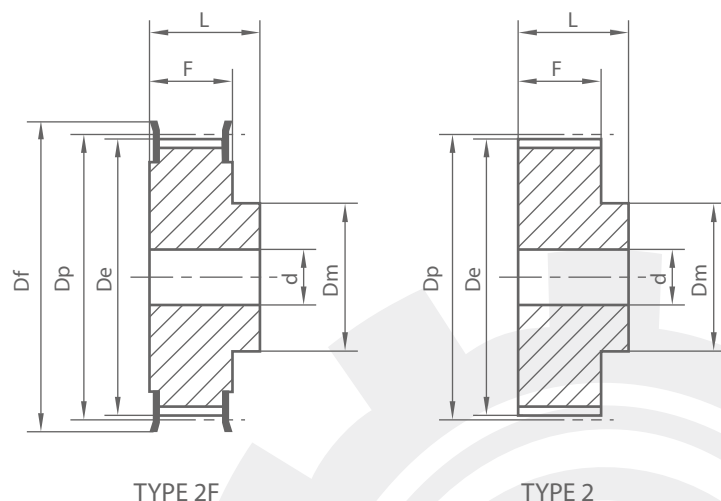
T5-21

PITCH=5mm FOR BELT WIDTH=10mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
21-T5-10F	2F	10	15.05	19.5	8	15	21	6
21-T5-12F	2F	12	18.25	23	10	15	21	6
21-T5-14F	2F	14	21.45	25	13	15	21	6
21-T5-15F	2F	15	23.05	28	16	15	21	6
21-T5-16F	2F	16	24.60	32	18	15	21	6
21-T5-18F	2F	18	27.80	32	20	15	21	6
21-T5-19F	2F	19	29.40	37	22	15	21	6
21-T5-20F	2F	20	31.00	37	23	15	21	6
21-T5-22F	2F	22	34.25	38	24	15	21	6
21-T5-24F	2F	24	37.40	43	26	15	21	6
21-T5-25F	2F	25	38.95	44	26	15	21	6
21-T5-26F	2F	26	40.60	44	26	15	21	6
21-T5-27F	2F	27	42.20	48	30	15	21	8
21-T5-28F	2F	28	43.75	48	32	15	21	8
21-T5-30F	2F	30	46.95	51	34	15	21	8
21-T5-32F	2F	32	50.10	54	38	15	21	8
21-T5-36F	2F	36	56.45	61	38	15	21	8
21-T5-40F	2F	40	62.85	67	40	15	21	8
21-T5-42F	2F	42	66.00	70	40	15	21	8
21-T5-44	2	44	69.20	—	45	15	21	8
21-T5-48	2	48	75.55	—	50	15	21	8
21-T5-60	2	60	94.65	—	65	15	21	8

T/AT Timing pulley

S_{Stock}
B_{ore}



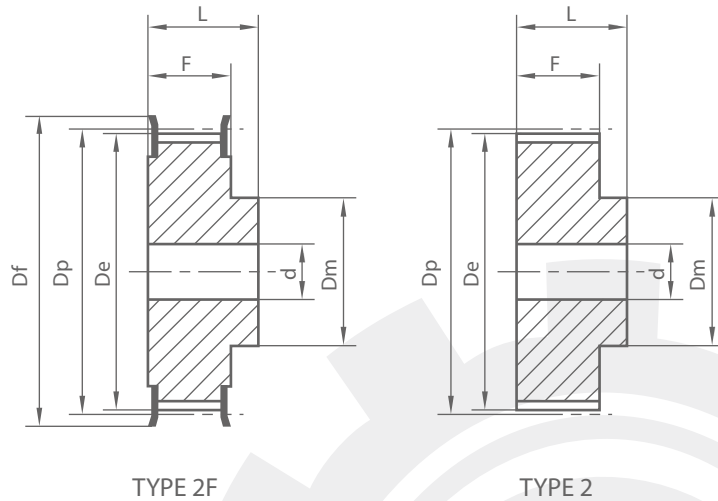
T5-27

PITCH=5mm FOR BELT WIDTH=16mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
27-T5-10F	2F	10	15.05	19.5	8	21	27	6
27-T5-12F	2F	12	18.25	23	10	21	27	6
27-T5-14F	2F	14	21.45	25	13	21	27	6
27-T5-15F	2F	15	23.05	28	16	21	27	6
27-T5-16F	2F	16	24.60	32	18	21	27	6
27-T5-18F	2F	18	27.80	32	20	21	27	6
27-T5-19F	2F	19	29.40	37	22	21	27	6
27-T5-20F	2F	20	31.00	37	23	21	27	6
27-T5-22F	2F	22	34.25	38	24	21	27	6
27-T5-24F	2F	24	37.40	43	26	21	27	6
27-T5-25F	2F	25	38.95	44	26	21	27	6
27-T5-26F	2F	26	40.60	44	26	21	27	6
27-T5-27F	2F	27	42.20	48	30	21	27	8
27-T5-28F	2F	28	43.75	48	32	21	27	8
27-T5-30F	2F	30	46.95	51	34	21	27	8
27-T5-32F	2F	32	50.10	54	38	21	27	8
27-T5-36F	2F	36	56.45	61	38	21	27	8
27-T5-40F	2F	40	62.85	67	40	21	27	8
27-T5-42F	2F	42	66.00	70	40	21	27	8
27-T5-44	2	44	69.20	—	45	21	27	8
27-T5-48	2	48	75.55	—	50	21	27	8
27-T5-60	2	60	94.65	—	65	21	27	8

T/AT Timing pulley

S_{tock}
B_{ore}



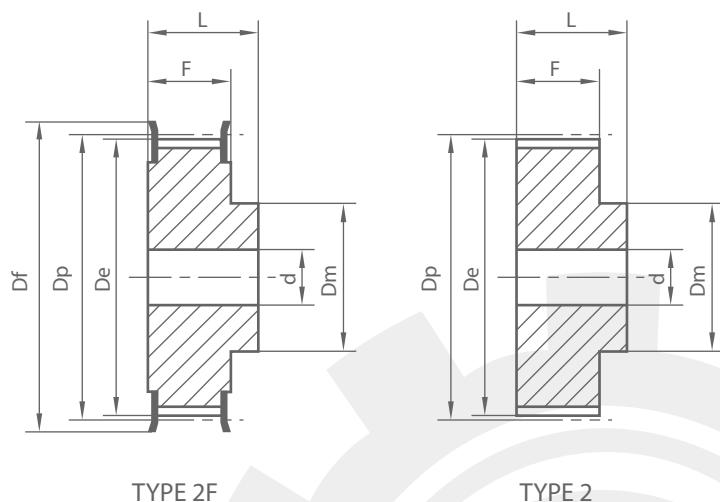
T5-36

PITCH=5mm FOR BELT WIDTH=25mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
36-T5-10F	2F	10	15.05	19.5	8	30	36	6
36-T5-12F	2F	12	18.25	23	10	30	36	6
36-T5-14F	2F	14	21.45	25	13	30	36	6
36-T5-15F	2F	15	23.05	28	16	30	36	6
36-T5-16F	2F	16	24.60	32	18	30	36	6
36-T5-18F	2F	18	27.80	32	20	30	36	6
36-T5-19F	2F	19	29.40	37	22	30	36	6
36-T5-20F	2F	20	31.00	37	23	30	36	6
36-T5-22F	2F	22	34.25	38	24	30	36	6
36-T5-24F	2F	24	37.40	43	26	30	36	6
36-T5-25F	2F	25	38.95	44	26	30	36	6
36-T5-26F	2F	26	40.60	44	26	30	36	6
36-T5-27F	2F	27	42.20	48	30	30	36	8
36-T5-28F	2F	28	43.75	48	32	30	36	8
36-T5-30F	2F	30	46.95	51	34	30	36	8
36-T5-32F	2F	32	50.10	54	38	30	36	8
36-T5-36F	2F	36	56.45	61	38	30	36	8
36-T5-40F	2F	40	62.85	67	40	30	36	8
36-T5-42F	2F	42	66.00	70	40	30	36	8
36-T5-44	2	44	69.20	—	45	30	36	8
36-T5-48	2	48	75.55	—	50	30	36	8
36-T5-60	2	60	94.65	—	65	30	36	8

T/AT Timing pulley

S_{Stock}
B_{ore}

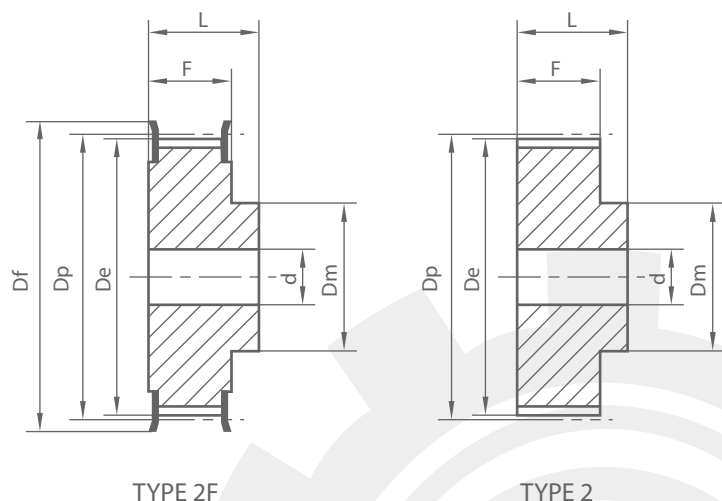


T10-31 PITCH=10mm FOR BELT WIDTH=16mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
31-T10-12F	2F	12	36.35	43	28	21	31	6
31-T10-14F	2F	14	42.70	48	32	21	31	8
31-T10-15F	2F	15	45.90	51	32	21	31	8
31-T10-16F	2F	16	49.10	54	35	21	31	8
31-T10-18F	2F	18	55.45	60	40	21	31	8
31-T10-19F	2F	19	58.65	67	44	21	31	8
31-T10-20F	2F	20	61.80	67	46	21	31	8
31-T10-22F	2F	22	68.20	75	52	21	31	8
31-T10-24F	2F	24	74.55	83	58	21	31	8
31-T10-25F	2F	25	77.75	83	60	21	31	8
31-T10-26F	2F	26	80.90	87	60	21	31	8
31-T10-27F	2F	27	84.10	91	60	21	31	8
31-T10-28F	2F	28	87.25	94	60	21	31	8
31-T10-30F	2F	30	93.65	97	60	21	31	8
31-T10-32F	2F	32	100.00	112	65	21	31	10
31-T10-36F	2F	36	112.75	120	70	21	31	10
31-T10-40F	2F	40	125.45	135	80	21	31	10
31-T10-44	2	44	138.20	—	88	21	31	10
31-T10-48	2	48	150.95	—	95	21	31	16
31-T10-60	2	60	189.15	—	110	21	31	16

T/AT Timing pulley

S_{tock}
B_{ore}



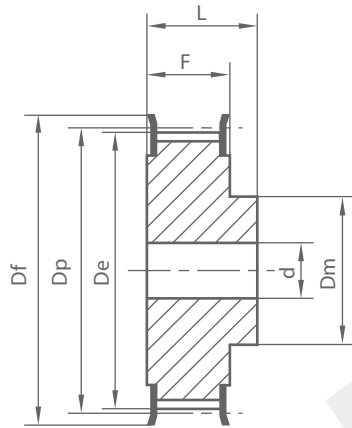
T10-40

PITCH=10mm FOR BELT WIDTH=25mm

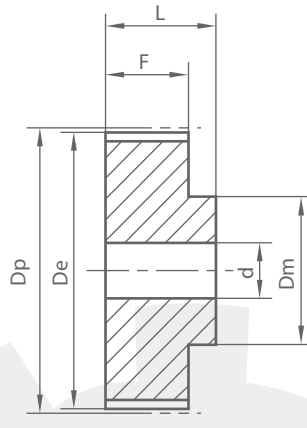
SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
40-T10-12F	2F	12	36.35	43	28	30	40	6
40-T10-14F	2F	14	42.70	48	32	30	40	8
40-T10-15F	2F	15	45.90	51	32	30	40	8
40-T10-16F	2F	16	49.10	54	35	30	40	8
40-T10-18F	2F	18	55.45	60	40	30	40	8
40-T10-19F	2F	19	58.65	67	44	30	40	8
40-T10-20F	2F	20	61.80	67	46	30	40	8
40-T10-22F	2F	22	68.20	75	52	30	40	8
40-T10-24F	2F	24	74.55	83	58	30	40	8
40-T10-25F	2F	25	77.75	83	60	30	40	8
40-T10-26F	2F	26	80.90	87	60	30	40	8
40-T10-27F	2F	27	84.10	91	60	30	40	8
40-T10-28F	2F	28	87.25	94	60	30	40	8
40-T10-30F	2F	30	93.65	97	60	30	40	8
40-T10-32F	2F	32	100.00	112	65	30	40	10
40-T10-36F	2F	36	112.75	120	70	30	40	10
40-T10-40F	2F	40	125.45	135	80	30	40	10
40-T10-44	2	44	138.20	—	88	30	40	10
40-T10-48	2	48	150.95	—	95	30	40	16
40-T10-60	2	60	189.15	—	110	30	40	16

T/AT Timing pulley

S_{tock}
B_{ore}



TYPE 2F



TYPE 2



T10-47

PITCH=10mm FOR BELT WIDTH=30mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
47-T10-18F	2F	18	55.45	60	40	37	47	10
47-T10-19F	2F	19	58.65	67	44	37	47	10
47-T10-20F	2F	20	61.80	67	46	37	47	12
47-T10-22F	2F	22	68.20	75	52	37	47	12
47-T10-24F	2F	24	74.55	83	58	37	47	12
47-T10-25F	2F	25	77.75	83	60	37	47	12
47-T10-26F	2F	26	80.90	87	60	37	47	12
47-T10-27F	2F	27	84.10	91	60	37	47	12
47-T10-28F	2F	28	87.25	94	60	37	47	12
47-T10-30F	2F	30	93.65	97	60	37	47	12
47-T10-32F	2F	32	100.00	112	65	37	47	12
47-T10-36F	2F	36	112.75	120	70	37	47	16
47-T10-40F	2F	40	125.45	135	80	37	47	16
47-T10-44	2	44	138.20	—	88	37	47	16
47-T10-48	2	48	150.95	—	95	37	47	16
47-T10-60	2	60	189.10	—	110	37	47	16

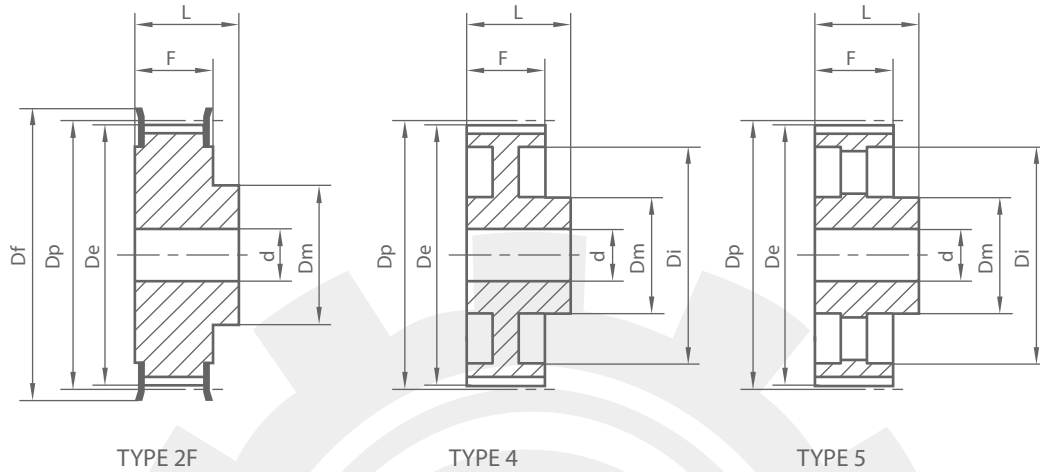
T10-66

PITCH=10mm FOR BELT WIDTH=50mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
66-T10-18F	2F	18	55.45	60	40	56	66	10
66-T10-19F	2F	19	58.65	67	44	56	66	10
66-T10-20F	2F	20	61.80	67	46	56	66	12
66-T10-22F	2F	22	68.20	75	52	56	66	12
66-T10-24F	2F	24	74.55	83	58	56	66	12
66-T10-25F	2F	25	77.75	83	60	56	66	12
66-T10-26F	2F	26	80.90	87	60	56	66	12
66-T10-27F	2F	27	84.10	94	60	56	66	12
66-T10-28F	2F	28	87.25	93	60	56	66	12
66-T10-30F	2F	30	93.65	97	60	56	66	12
66-T10-32F	2F	32	100.00	112	65	56	66	12
66-T10-36F	2F	36	112.75	120	70	56	66	16
66-T10-40F	2F	40	125.45	135	80	56	66	16
66-T10-44	2	44	138.20	—	88	56	66	16
66-T10-48	2	48	150.95	—	95	56	66	16
66-T10-60	2	60	189.10	—	110	56	66	16

T/AT Timing pulley

S_{Stock}
B_{ore}



T20-53

PITCH=20mm FOR BELT WIDTH=32mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
53-T20-18F	2F	18	111.75	120	80	38	53	16
53-T20-20F	2F	20	124.50	142	90	38	53	16
53-T20-22F	2F	22	137.20	150	90	38	53	16
53-T20-24F	2F	24	149.95	158	95	38	53	16
53-T20-25F	2F	25	156.30	168	95	38	53	16
53-T20-30F	2F	30	188.15	200	110	38	53	16
53-T20-32F	4	32	200.85	216	110	38	53	18
53-T20-36F	4	36	226.35	—	110	38	53	18
53-T20-40F	5	40	251.80	—	110	38	53	20
53-T20-48F	5	48	302.70	—	130	38	53	20
53-T20-60F	5	60	379.10	—	130	38	53	20
53-T20-72F	5	72	455.50	—	140	38	53	20

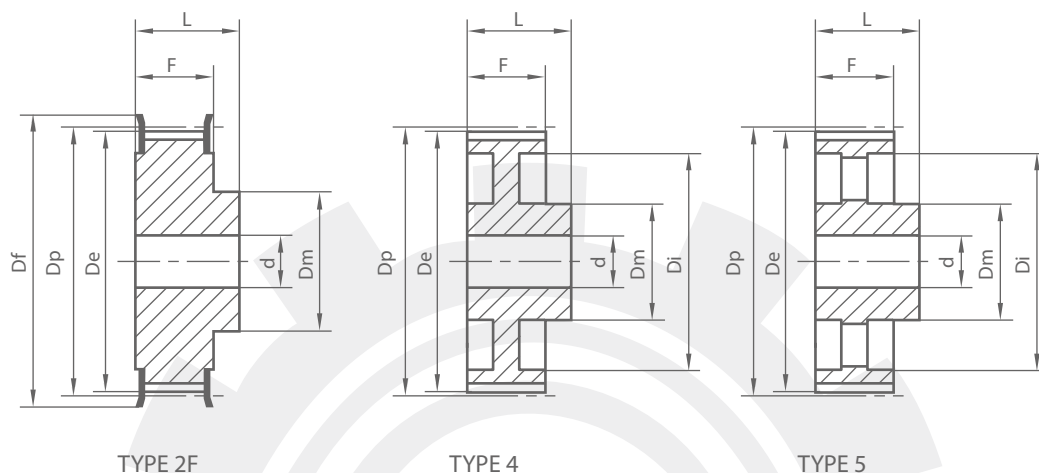
T20-71

PITCH=20mm FOR BELT WIDTH=50mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
71-T20-18F	2F	18	111.75	120	80	56	71	18
71-T20-20F	2F	20	124.50	142	90	56	71	18
71-T20-22F	2F	22	137.20	150	90	56	71	18
71-T20-24F	2F	24	149.95	158	95	56	71	18
71-T20-25F	2F	25	156.30	168	95	56	71	18
71-T20-30F	2F	30	188.15	200	110	56	71	18
71-T20-32F	4	32	200.85	216	110	56	71	20
71-T20-36F	4	36	226.35	—	110	56	71	20
71-T20-40F	5	40	251.80	—	110	56	71	20
71-T20-48F	5	48	302.70	—	130	56	71	24
71-T20-60F	5	60	379.10	—	130	56	71	24
71-T20-72F	5	72	455.50	—	140	56	71	24

T/AT Timing pulley

S_{tock}
B_{ore}

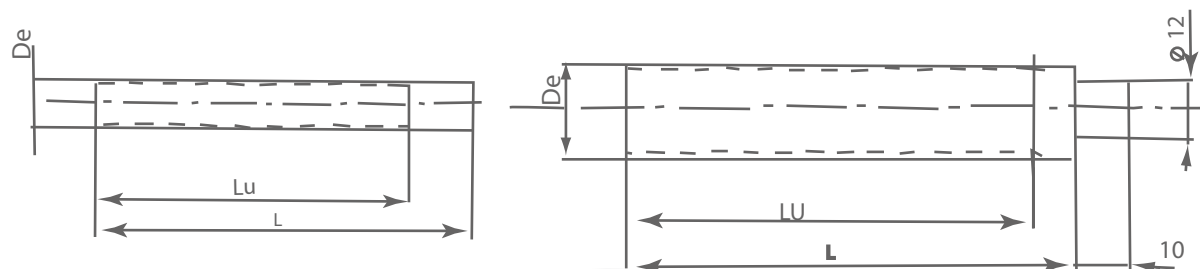


T20-123

PITCH=20mm FOR BELT WIDTH=100mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
123-T20-18F	2F	18	111.75	120	80	108	123	24
123-T20-20F	2F	20	124.50	142	90	108	123	24
123-T20-22F	2F	22	137.20	150	90	108	123	24
123-T20-24F	2F	24	149.95	158	95	108	123	24
123-T20-25F	2F	25	156.30	168	95	108	123	24
123-T20-30F	2F	30	188.15	200	110	108	123	24
123-T20-32F	4	32	200.85	216	110	108	123	24
123-T20-36F	4	36	226.35	—	110	108	123	32
123-T20-40F	5	40	251.80	—	110	108	123	32
123-T20-48F	5	48	302.70	—	130	108	123	32
123-T20-60F	5	60	379.10	—	130	108	123	32
123-T20-72F	5	72	455.50	—	140	108	123	32

T/AT Standard toothed bars



T2.5

		De	LU	L
T2,5-10	10	7.42	50	75
T2,5-12	12	9.00	50	75
T2,5-13	13	9.80	50	75
T2,5-14	14	10.60	50	75
T2,5-15	15	11.40	75	75
T2,5-16	16	12.20	75	75
T2,5-17	17	13.00	75	75
T2,5-18	18	13.80	75	75
T2,5-19	19	14.60	120	120
T2,5-20	20	15.40	120	120
T2,5-21	21	16.20	120	120
T2,5-22	22	17.00	140	140
T2,5-24	24	18.55	140	140
T2,5-26	26	20.15	140	140
T2,5-27	27	20.95	140	140
T2,5-28	28	21.75	140	140
T2,5-29	29	22.55	140	140
T2,5-30	30	23.35	140	140
T2,5-32	32	24.95	140	140
T2,5-34	34	26.55	140	140
T2,5-35	35	27.35	140	140
T2,5-36	36	28.10	140	140
T2,5-38	38	29.70	140	140
T2,5-40	40	31.30	140	140
T2,5-42	42	32.90	140	140
T2,5-44	44	34.50	140	140
T2,5-45	45	35.30	140	140
T2,5-48	48	37.70	140	140
T2,5-50	50	39.29	160	160
T2,5-60	60	47.25	160	160
T2,5-65	65	51.20	160	160
T2,5-70	70	55.20	160	160
T2,5-72	72	56.80	160	160
T2,5-90	90	71.12	160	160
T2,5-100	100	79.08	160	160

T5

		De	LU	L
T5-10	10	15.05	140	140
T5-11	11	16.65	140	140
T5-12	12	18.25	140	140
T5-13	13	19.85	140	140
T5-14	14	21.45	140	140
T5-15	15	23.05	140	140
T5-16	16	24.60	140	140
T5-17	17	26.20	140	140
T5-18	18	27.80	140	140
T5-19	19	29.40	140	140
T5-20	20	31.00	160	160
T5-21	21	32.70	160	160
T5-22	22	34.25	160	160
T5-23	23	35.85	160	160
T5-24	24	37.40	160	160
T5-25	25	38.95	160	160
T5-26	26	40.60	160	160
T5-27	27	42.20	160	160
T5-28	28	43.75	160	160
T5-29	29	45.35	160	160
T5-30	30	46.95	160	160
T5-32	32	50.10	160	160
T5-34	34	53.25	160	160
T5-35	35	54.85	160	160
T5-36	36	56.45	160	160
T5-37	37	58.06	160	160
T5-38	38	59.65	160	160
T5-40	40	62.85	160	160
T5-42	42	66.00	160	160
T5-44	44	69.20	160	160
T5-45	45	70.80	160	160
T5-46	46	72.40	160	160
T5-48	48	75.55	160	160
T5-50	50	78.75	160	160
T5-60	60	94.65	160	160
T5-72	72	113.75	160	160
T5-80	80	126.48	160	160
T5-90	90	142.40	160	160
T5-100	100	158.31	160	160

T10

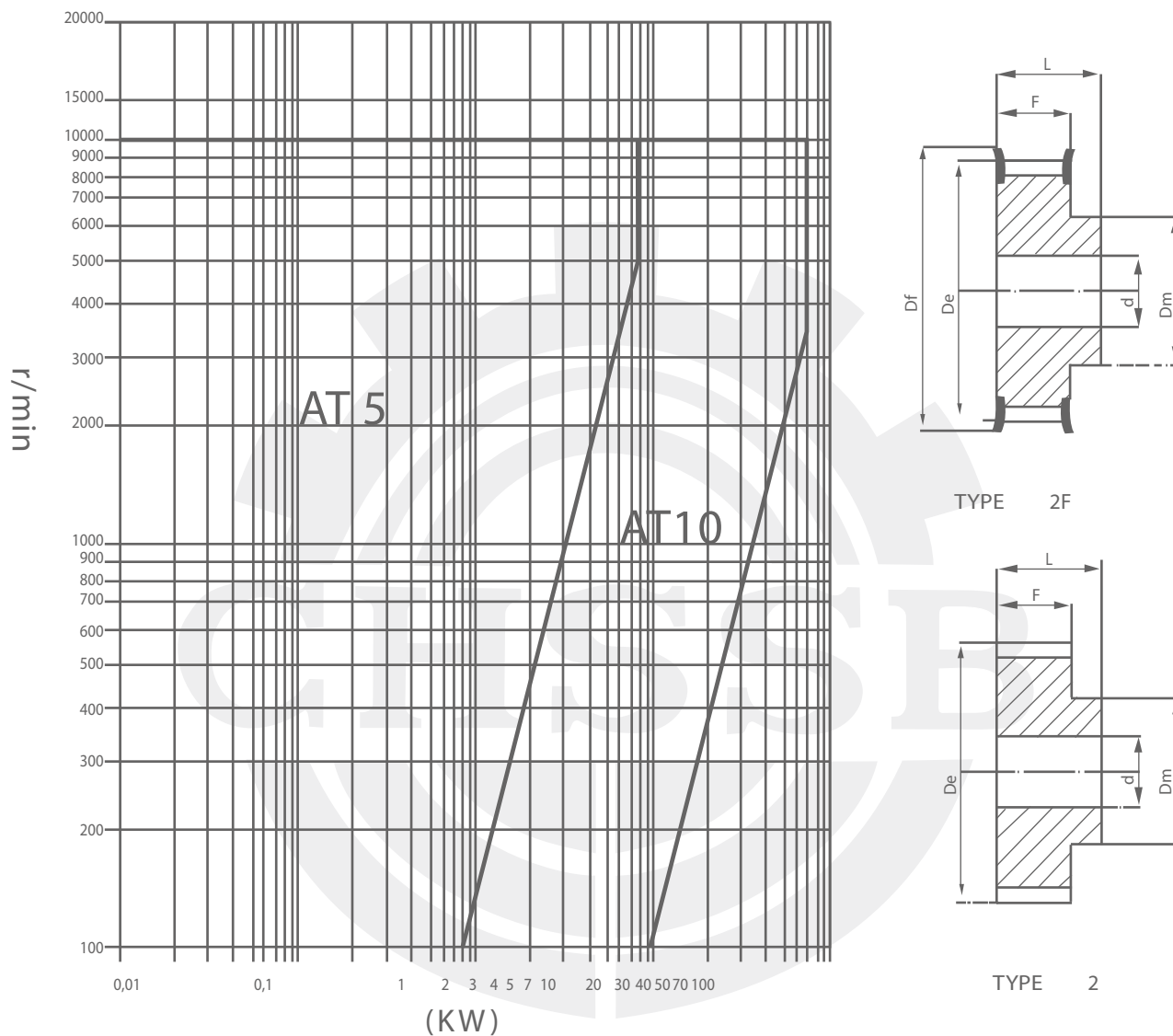
		De	LU	L
T10-10	10	29.98	140	140
T10-11	11	33.16	140	140
T10-12	12	36.35	140	140
T10-13	13	39.55	140	140
T10-14	14	42.70	160	160
T10-15	15	45.90	160	160
T10-16	16	49.10	160	160
T10-17	17	52.25	160	160
T10-18	18	55.45	160	160
T10-19	19	58.65	160	160
T10-20	20	61.80	160	160
T10-21	21	65.00	160	160
T10-22	22	68.20	160	160
T10-23	23	71.35	160	160
T10-24	24	74.55	160	160
T10-26	26	80.90	160	160
T10-28	28	87.25	160	160
T10-30	30	93.65	160	160
T10-32	32	100.00	160	160
T10-34	34	106.40	160	160
T10-36	36	112.75	160	160
T10-38	38	119.10	160	160
T10-40	40	125.45	160	160
T10-45	45	141.40	160	160
T10-48	48	150.95	160	160
T10-60	60	189.10	160	160
T10-72	72	227.29	160	160

Special Note

We can also supply the flanges of the above timing belt pulleys separately. The customers can order flanges according to the corresponding pulleys part numbers.

Timing pulley

DESIGN HORSEPOWER (HORSEPOWER SERVICE FACTOR)



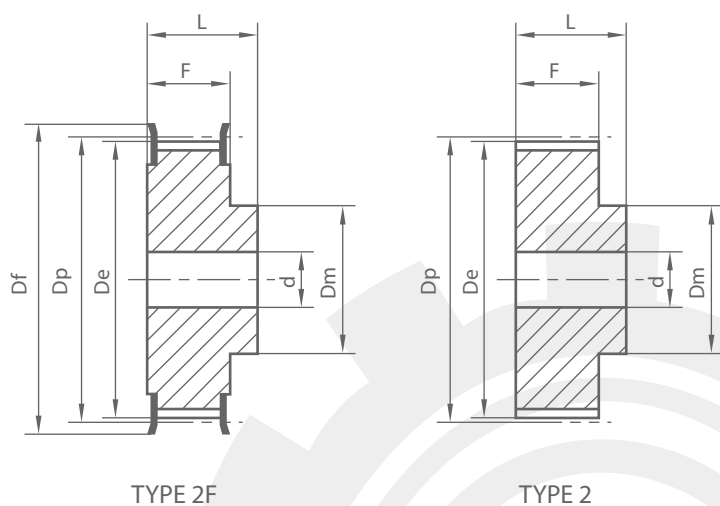
EXAMPLE:

27 -AT5 - 10 F

- F INDICATING USING FLANGE
- INDICATING TEETH NUMBER 10 TEETH
- PITCH CODE P=5mm
- TOTAL WIDTH OF BELT PULLEY L=27mm

T/AT Timing pulley

S_{tock}
B_{ore}

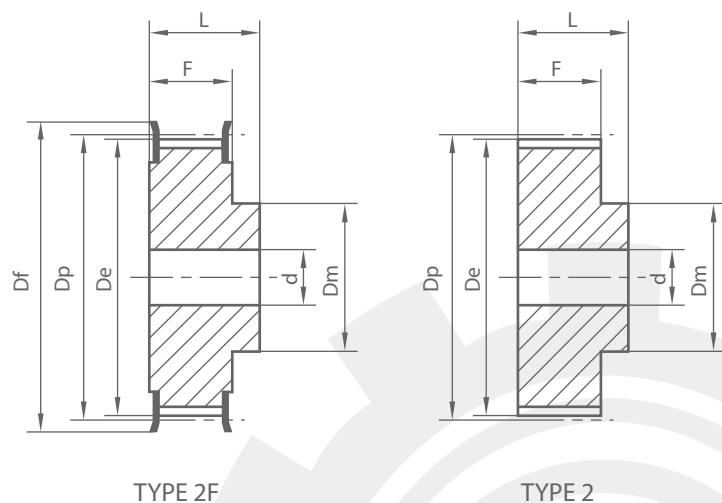


AT5-21 PITCH=5mm FOR BELT WIDTH=10mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
21-AT5-12F	2F	12	17.85	23.0	10	15	21	—
21-AT5-14F	2F	14	21.05	25.0	13	15	21	—
21-AT5-15F	2F	15	22.65	28.0	16	15	21	—
21-AT5-16F	2F	16	24.20	32.0	18	15	21	—
21-AT5-18F	2F	18	27.40	32.0	20	15	21	—
21-AT5-19F	2F	19	29.00	37.0	22	15	21	—
21-AT5-20F	2F	20	30.60	37.0	23	15	21	—
21-AT5-22F	2F	22	33.85	38.0	24	15	21	—
21-AT5-24F	2F	24	37.00	43.0	26	15	21	—
21-AT5-25F	2F	25	38.55	44.0	26	15	21	—
21-AT5-26F	2F	26	40.20	44.0	26	15	21	—
21AT5-27F	2F	27	41.80	48.0	30	15	21	8
21-AT5-28F	2F	28	43.35	48.0	32	15	21	8
21-AT5-30F	2F	30	46.55	51.0	34	15	21	8
21-AT5-32F	2F	32	49.70	54.0	38	15	21	8
21-AT5-36F	2F	36	56.05	61.0	38	15	21	8
21-AT5-40F	2F	40	62.45	67.0	40	15	21	8
21-AT5-42F	2F	42	65.60	70.0	40	15	21	8
21-AT5-44	2	44	68.80	—	45	15	21	8
21-AT5-48	2	48	75.15	—	50	15	21	8
21-AT5-60	2	60	94.25	—	65	15	21	8

T/AT Timing pulley

S_{Stock}
B_{ore}



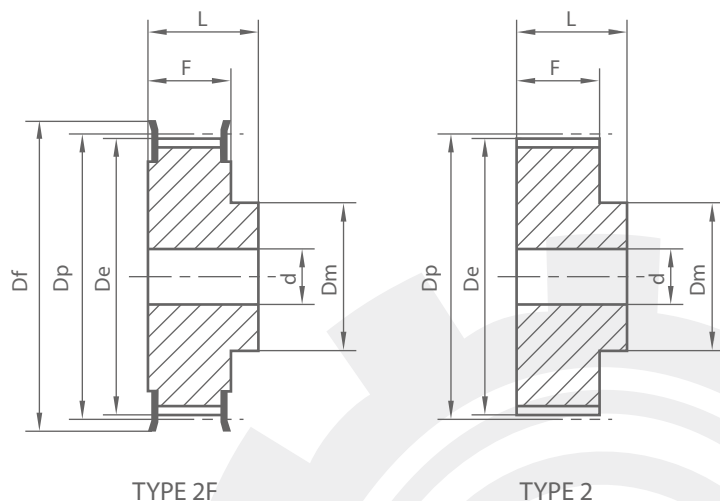
AT5-27

PITCH=5mm FOR BELT WIDTH=16mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
27-AT5-12F	2F	12	17.85	23.0	10	21	27	—
27-AT5-14F	2F	14	21.05	25.0	13	21	27	—
27-AT5-15F	2F	15	22.65	28.0	16	21	27	—
27-AT5-16F	2F	16	24.20	32.0	18	21	27	—
27-AT5-18F	2F	18	27.40	32.0	20	21	27	—
27-AT5-19F	2F	19	29.00	37.0	22	21	27	—
27-AT5-20F	2F	20	30.60	37.0	23	21	27	—
27-AT5-22F	2F	22	33.85	38.0	24	21	27	—
27-AT5-24F	2F	24	37.00	43.0	26	21	27	—
27-AT5-25F	2F	25	38.55	44.0	26	21	27	—
27-AT5-26F	2F	26	40.20	44.0	26	21	27	6
27-AT5-27F	2F	27	41.80	48.0	30	21	27	8
27-AT5-28F	2F	28	43.35	48.0	32	21	27	8
27-AT5-30F	2F	30	46.55	51.0	34	21	27	8
27-AT5-32F	2F	32	49.70	54.0	38	21	27	8
27-AT5-36F	2F	36	56.05	61.0	38	21	27	8
27-AT5-40F	2F	40	62.45	67.0	40	21	27	8
27-AT5-42F	2F	42	65.60	70.0	40	21	27	8
27-AT5-44	2	44	68.80	—	45	21	27	8
27-AT5-48	2	48	75.15	—	50	21	27	8
27-AT5-60	2	60	94.25	—	65	21	27	8

T/AT Timing pulley

S_{tock}
B_{ore}



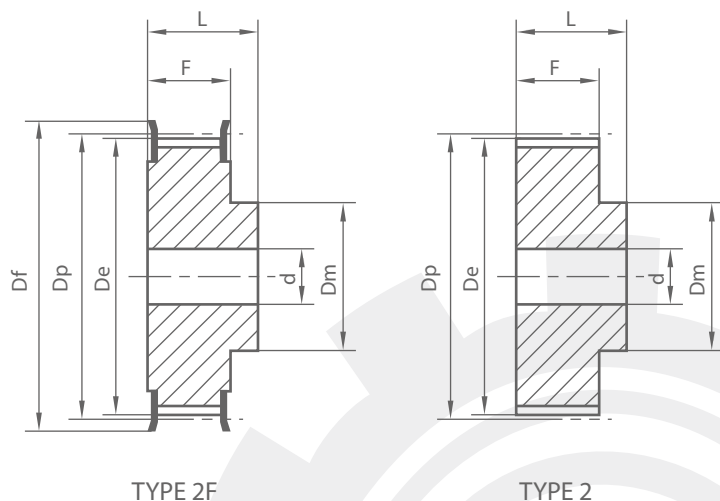
AT5-36

PITCH=5mm FOR BELT WIDTH=25mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
36-AT5-12F	2F	12	17.85	23.0	10	30	36	—
36-AT5-14F	2F	14	21.05	25.0	13	30	36	—
36-AT5-15F	2F	15	22.65	28.0	16	30	36	—
36-AT5-16F	2F	16	24.20	32.0	18	30	36	—
36-AT5-18F	2F	18	27.40	32.0	20	30	36	—
36-AT5-19F	2F	19	29.00	37.0	22	30	36	—
36-AT5-20F	2F	20	30.60	37.0	23	30	36	—
36-AT5-22F	2F	22	33.85	38.0	24	30	36	—
36-AT5-24F	2F	24	37.00	43.0	26	30	36	8
36-AT5-25F	2F	25	38.55	44.0	26	30	36	8
36-AT5-26F	2F	26	40.20	44.0	26	30	36	8
36-AT5-27F	2F	27	41.80	48.0	30	30	36	8
36-AT5-18F	2F	28	43.35	48.0	32	30	36	8
36-AT5-30F	2F	30	46.55	51.0	34	30	36	8
36-AT5-32F	2F	32	49.70	54.0	38	30	36	8
36-AT5-36F	2F	36	56.05	61.0	38	30	36	8
36-AT5-40F	2F	40	62.45	67.0	40	30	36	8
36-AT5-42F	2F	42	65.60	70.0	40	30	36	8
36-AT5-44	2	44	68.80	—	45	30	36	8
36-AT5-48	2	48	75.15	—	50	30	36	8
36-AT5-60	2	60	94.25	—	65	30	36	8

T/AT Timing pulley

S_{tock}
B_{ore}



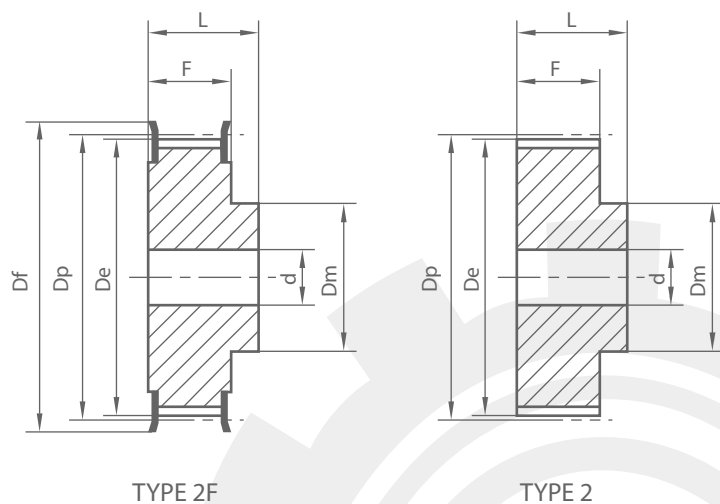
AT10-31

PITCH=10mm FOR BELT WIDTH=16mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
31-AT10-15F	2F	15	45.90	51	32	21	31	8
31-AT10-16F	2F	16	49.10	54	35	21	31	8
31-AT10-18F	2F	18	55.45	60	40	21	31	8
31-AT10-19F	2F	19	58.65	67	44	21	31	8
31AT10-20F	2F	20	61.80	67	46	21	31	8
31AT10-22F	2F	22	68.20	75	52	21	31	8
31-AT10-24F	2F	24	74.55	83	58	21	31	8
31-AT10-25F	2F	25	77.75	83	60	21	31	8
31-AT10-26F	2F	26	80.90	87	60	21	31	8
31-AT10-27F	2F	27	84.05	91	60	21	31	8
31-AT10-28F	2F	28	87.25	94	60	21	31	8
31-AT10-30F	2F	30	93.65	97	60	21	31	8
31-AT10-32F	2F	32	100.00	112	65	21	31	10
31-AT10-36F	2F	36	112.75	120	70	21	31	10
31-AT10-40F	2F	40	125.45	135	80	21	31	10
31-AT10-44	2	44	138.20	—	88	21	31	10
31-AT10-48	2	48	150.95	—	95	21	31	16
31-AT10-60	2	60	189.15	—	110	21	31	16

T/AT Timing pulley

S_{tock}
B_{ore}



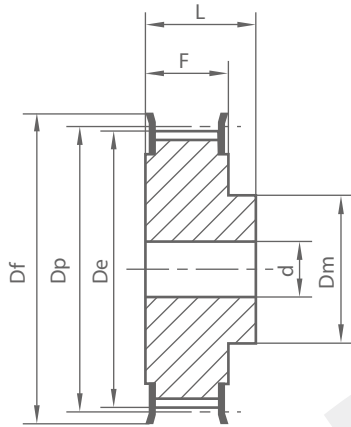
AT10-40

PITCH=10mm FOR BELT WIDTH=25mm

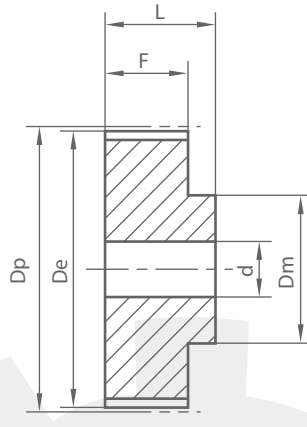
SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
40-AT10-15F	2F	15	45.90	51	32	30	40	8
40-AT10-10F	2F	16	49.10	54	35	30	40	8
40-AT10-18D	2F	18	55.45	60	40	30	40	8
40-AT10-19F	2F	19	58.65	67	44	30	40	8
40-AT10-20F	2F	20	61.80	67	46	30	40	8
40-AT10-22F	2F	22	68.20	75	52	30	40	8
40-AT10-24F	2F	24	74.55	83	58	30	40	8
40-AT10-25F	2F	25	77.75	83	60	30	40	8
40-AT10-26F	2F	26	80.90	87	60	30	40	8
40-AT10-27F	2F	27	84.05	91	60	30	40	8
40-AT10-28F	2F	28	87.25	94	60	30	40	8
40-AT10-30F	2F	30	93.65	97	60	30	40	8
40-AT10-32D	2F	32	100.00	112	65	30	40	10
40-AT10-36F	2F	36	112.75	120	70	30	40	10
40-AT10-40F	2F	40	125.45	135	80	30	40	10
40-AT10-40	2	44	138.20	—	88	30	40	10
40-AT10-44	2	48	150.95	—	95	30	40	16
40-AT10-48	2	48	150.95	—	95	30	40	16
40-AT10-60	2	60	189.15	—	110	30	40	16

T/AT Timing pulley

S_{stock}
B_{ore}



TYPE 2F



TYPE 2



AT10-47

PITCH=10mm FOR BELT WIDTH=30mm

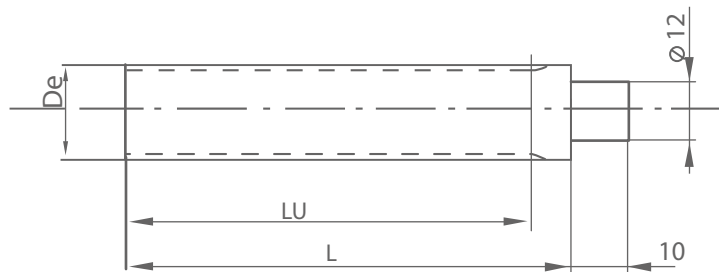
SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
47-AT10-18F	2F	18	55.45	60	40	37	47	10
47-AT10-19F	2F	19	58.65	67	44	37	47	10
47-AT10-20F	2F	20	61.80	67	46	37	47	12
47-AT10-22F	2F	22	68.20	75	52	37	47	12
47-AT10-24F	2F	24	74.55	83	58	37	47	12
47-AT10-25F	2F	25	77.75	83	60	37	47	12
47-AT10-26F	2F	26	80.90	87	60	37	47	12
47-AT10-27F	2F	27	84.05	91	60	37	47	12
47-AT10-28F	2F	28	87.25	94	60	37	47	12
47-AT10-30F	2F	30	93.65	97	60	37	47	12
47-AT10-32F	2F	32	100.00	106	65	37	47	12
47-AT10-36F	2F	36	112.75	120	70	37	47	16
47-AT10-40F	2F	40	125.45	135	80	37	47	16
47-AT10-44	2	44	138.20	—	88	37	47	16
47-AT10-48	2	48	150.95	—	95	37	47	16
47-AT10-60	2	60	189.15	—	110	37	47	16

AT10-66

PITCH=10mm FOR BELT WIDTH=50mm

SPCFCTN	TYPE	Z	De	Df	Dm	F	L	d
66-AT10-18F	2F	18	55.45	60	40	56	66	10
66-AT10-19F	2F	19	58.65	67	44	56	66	10
66-AT10-20F	2F	20	61.85	67	46	56	66	12
66-AT10-22F	2F	22	68.20	75	52	56	66	12
66-AT10-24F	2F	24	74.55	83	58	56	66	12
66-AT10-25F	2F	25	77.75	83	60	56	66	12
66-AT10-26F	2F	26	80.90	87	60	56	66	12
66-AT10-27F	2F	27	84.05	91	60	56	66	12
66-AT10-28F	2F	28	87.25	94	60	56	66	12
66-AT10-30F	2F	30	93.65	97	60	56	66	12
66-AT10-32F	2F	32	100.00	106	65	56	66	12
66-AT10-36F	2F	36	112.75	120	70	56	66	16
66-AT10-40F	2F	40	125.45	135	80	56	66	16
66-AT10-44	2	44	138.20	—	88	56	66	16
66-AT10-48	2	48	150.95	—	95	56	66	16
66-AT10-60	2	60	189.15	—	110	56	66	16

HTD *Standard toothed bars*



Special Note

We can also supply the flanges of the above timing belt pulleys separately. The customers can order flanges according to the corresponding pulleys part numbers

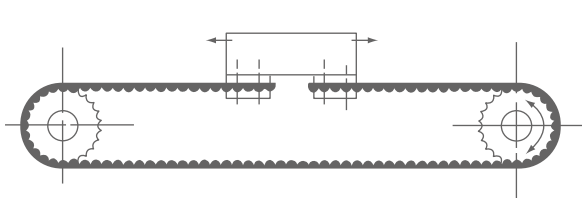
AT5

Spcfctn	Z	De	Lu	L
12-AT5	12	17.85	125	140
13-AT5	13	19.45	125	140
14-AT5	14	21.05	132	140
15-AT5	15	22.65	132	140
16-AT5	16	24.20	140	140
17-AT5	17	25.80	140	140
18-AT5	18	27.40	140	140
19-AT5	19	29.00	140	140
20-AT5	20	30.60	160	160
21-AT5	21	32.30	160	160
22-AT5	22	33.85	160	160
23-AT5	23	35.45	160	160
24-AT5	24	37.00	160	160
25-AT5	25	38.55	160	160
26-AT5	26	40.20	160	160
27-AT5	27	41.80	160	160
28-AT5	28	43.35	160	160
29-AT5	29	44.95	160	160
30-AT5	30	46.55	160	160
31-AT5	31	48.15	160	160
32-AT5	32	49.70	160	160
33-AT5	33	51.30	160	160
34-AT5	34	52.85	160	160
35-AT5	35	54.45	160	160
36-AT5	36	56.05	160	160
38-AT5	38	59.25	160	160
40-AT5	40	62.45	160	160
42-AT5	42	65.60	160	160
44-AT5	44	68.80	160	160
45-AT5	45	70.40	160	160
46-AT5	46	72.00	160	160
48-AT5	48	75.15	160	160
50-AT5	50	78.35	160	160
52-AT5	52	81.55	160	160
54-AT5	54	84.70	160	160
55-AT5	55	86.30	160	160
56-AT5	56	87.90	160	160
58-AT5	58	91.10	160	160
60-AT5	60	94.25	160	160
62-AT5	62	97.45	160	160
64-AT5	64	100.65	160	160
65-AT5	65	102.25	160	160
70-AT5	70	110.20	160	160
72-AT5	72	113.25	160	160

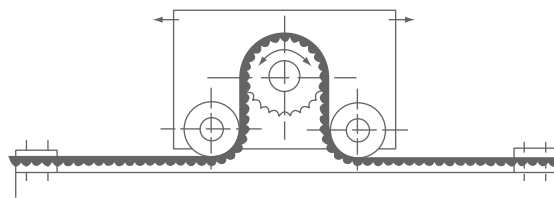
AT10

Spcfctn	Z	De	Lu	L
15-AT10	15	45.90	160	160
16-AT10	16	49.10	160	160
17-AT10	17	52.25	160	160
18-AT10	18	55.45	160	160
19-AT10	19	58.65	160	160
20-AT10	20	61.80	160	160
21-AT10	21	65.00	160	160
22-AT10	22	68.20	160	160
23-AT10	23	71.35	160	160
24-AT10	24	74.55	160	160
25-AT10	25	77.75	160	160
26-AT10	26	80.90	160	160
27-AT10	27	84.05	160	160
28-AT10	28	87.25	160	160
29-AT10	29	90.45	160	160
30-AT10	30	93.65	160	160
31-AT10	31	96.80	160	160
32-AT10	32	100.00	160	160
33-AT10	33	103.20	160	160
34-AT10	34	106.40	160	160
35-AT10	35	109.55	160	160
36-AT10	36	112.75	160	160
37-AT10	37	115.90	160	160
38-AT10	38	119.10	160	160
40-AT10	40	125.45	160	160
41-AT10	41	128.65	160	160
42-AT10	42	131.85	160	160
44-AT10	44	138.20	160	160
45-AT10	45	141.40	160	160
46-AT10	46	144.55	160	160
48-AT10	48	150.95	160	160
50-AT10	50	157.30	160	160
51-AT10	51	160.50	160	160
52-AT10	52	163.65	160	160
54-AT10	54	170.05	160	160
55-AT10	55	173.20	160	160
56-AT10	56	176.40	160	160
57-AT10	57	179.60	160	160
58-AT10	58	182.75	160	160
59-AT10	59	185.95	160	160
60-AT10	60	189.15	160	160
62-AT10	62	195.50	160	160
70-AT10	70	220.95	160	160
75-AT10	75	236.90	160	160

Clamping plates for belts imperial pitch

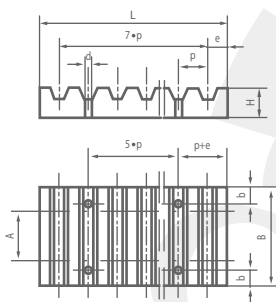


TYPE 1



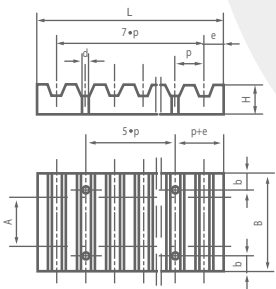
TYPE 2

Clamping plates for belts in imperial pitch



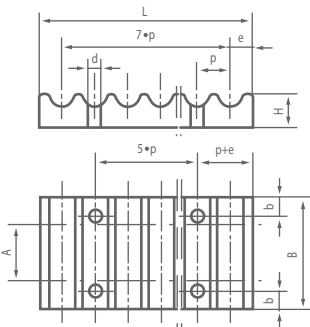
Passo Pitch Teilung Pas Paso	b	d	e	L	H	A width of belt(mm)					
						025	031	037	050	075	100
						B					
XL	6	5.5	3.5	42.5	8	25.5	27	28.5	—	—	—
L	8	9	5	76.6	15	—	—	—	39	45	51.5
H	10	11	9	106.9	22	—	—	—	45	51	57.5

Clamping plates for belts in metric



Passo Pitch Teilung Pas Paso	b	d	e	L	H	A width of belt(mm)					
						6	10	16	25	32	50
						B					
5	6	5.5	3.4	41.8	8	-	29	35	44	-	-
10	8	9	5	80	15	-	-	41	50	57	75

Clamping plates for belts in imperial pitch



Passo Pitch Teilung Pas Paso	b	d	e	L	H	A width of belt(mm)											
						6	10	15	20	25	30	40	50	55	85	115	170
						B											
3M	5	4.5	2	25	5	21	24	30	—	—	—	—	—	—	—	—	—
5M	6	5.5	3.4	41.8	8	—	28	34	—	44	—	—	—	—	—	—	—
8M	8	9	5	66	15	—	—	40	45	—	55	—	75	—	110	—	—
14M	10	11	9	116	22	—	—	—	—	—	—	71	—	86	116	146	201