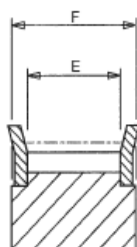


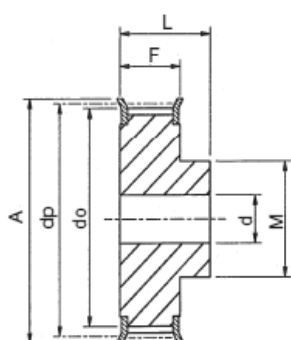
Classical Timing Belt Pulleys



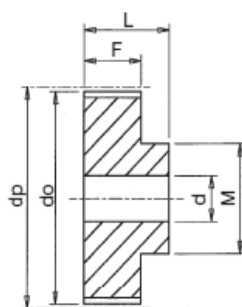
Belt Size	(1/5") XL	(3/8") L			(1/2") H			
Belt Width Ref.	XL037	L050	L075	L100	H100	H150	H200	H300
Belt Width	3/8"	1/2"	3/4"	1"	1"	1 1/2"	2"	3"
E	10.7	14.3	20.8	27.0	27.0	40.0	53.0	79.0
F min.	14.3	19.0	25.5	32.0	32.0	45.0	58.0	84.0

Standard Pulleys for XL (1/5" pitch) Belts

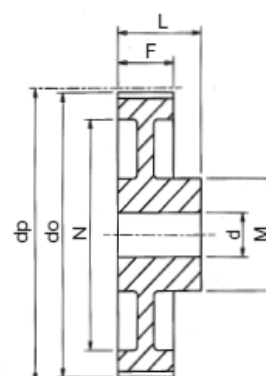
Pulley Types



Type 1F
(Steel)



Type 1
(Aluminium)



Type 2
(Aluminium)

Catalogue No.	No. Teeth Z	Pulley Type	Pitch Circle Dia. dp	Min. Bore d	Max. Bore d	Outside Diameter do	Flange Diameter A	Pulley Width F	Bore Length L	Hub Diameter M	Rim Diameter N	Approx Weight kg
1/5" Pitch Pulleys for 3/8" Wide Belts. Ref. XL037												
10XL037	10	1F	16.17	4.0	6	15.7	23	14.3	19.8	9.5	—	0.01
11XL037	11	1F	17.79	4.0	7	17.3	23	14.3	19.8	11.0	—	0.02
12XL037	12	1F	19.40	4.0	8	18.9	25	14.3	19.8	12.7	—	0.02
14XL037	14	1F	22.64	6.0	9	22.1	28	14.3	19.8	14.3	—	0.03
15XL037	15	1F	24.26	6.0	11	23.8	28	14.3	19.8	15.9	—	0.04
16XL037	16	1F	25.87	6.0	12	25.4	32	14.3	19.8	17.5	—	0.05
18XL037	18	1F	29.11	6.0	13	28.6	35	14.3	19.8	20.6	—	0.06
20XL037	20	1F	32.34	6.0	15	31.8	38	14.3	22.2	23.8	—	0.08
21XL037	21	1F	33.96	6.0	15	33.5	38	14.3	22.2	23.8	—	0.09
22XL037	22	1F	35.57	6.0	16	35.1	41	14.3	22.2	25.4	—	0.10
24XL037	24	1F	38.81	6.0	18	38.3	44	14.3	22.2	27.0	—	0.12
26XL037	26	1F	42.04	6.0	20	41.5	48	14.3	22.2	30.0	—	0.14
28XL037	28	1F	45.28	6.0	20	44.8	51	14.3	22.2	30.2	—	0.16
30XL037	30	1F	48.51	6.0	24	48.0	54	14.3	22.2	34.9	—	0.19
32XL037	32	1	51.74	8.0	25	51.2	—	14.3	25.4	38.0	—	0.11
36XL037	36	1	58.21	8.0	25	57.7	—	14.3	25.4	38.0	—	0.13
40XL037	40	1	64.68	8.0	25	64.2	—	14.3	25.4	38.0	—	0.17
42XL037	42	2	67.91	8.0	25	67.4	—	14.3	25.4	38.0	58	0.13
44XL037	44	2	71.15	8.0	25	70.6	—	14.3	25.4	38.0	60	0.14
48XL037	48	2	77.62	8.0	25	77.1	—	14.3	25.4	38.0	66	0.15
60XL037	60	2	97.02	8.0	25	96.5	—	14.3	25.4	38.0	82	0.18
72XL037	72	2	116.43	8.0	25	115.9	—	14.3	25.4	38.0	100	0.27

All dimensions in mm.

Pulleys of 32 teeth and above manufactured in aluminium. Smaller pulleys in steel.

All pulleys provided with 2 setscrews of 90°, 10T-12T size M3, all others M4.