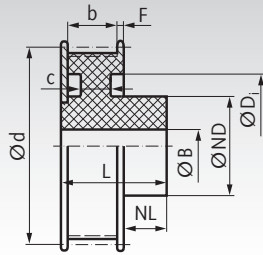


## T Pulleys with Metric Pitch and 2 Flanges Made from Polyacetal



**Material:** Polyacetal in injection-moulded version, colour black. Bores machined. High hardness and low coefficient of friction

which means they can be used in various set-ups, e.g. also under water. Material reference values see page 864.

Ordering Details: e.g.: Product No. 160 512 00, Pulley, Pitch T 2.5, 12 Teeth, Timing Belt Width 6 mm

### Profile T 2.5, Timing Belt Width 6 mm

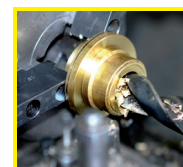
Product No. Belt Width 6 mm	Number of teeth	Outside Ø		d mm	ND mm	NL mm	D <sub>i</sub> mm	F mm	b mm	L mm	c mm	B mm	Weight g
		Pulley mm	Flange mm										
160 512 00	12	9,05	10,60	9,55	9	4,5	-	1	7,5	14	-	3,5	1,0
160 513 00	13	9,85	11,40	10,35	9	4,5	-	1	7,5	14	-	3,5	1,1
160 514 00	14	10,64	12,20	11,14	9	4,5	-	1	7,5	14	-	3,5	1,4
160 515 00	15	11,44	13,00	11,94	9	4,5	-	1	7,5	14	-	3,5	1,6
160 516 00	16	12,23	13,80	12,73	9	4,5	-	1	7,5	14	-	3,5	1,8
160 517 00	17	13,03	14,60	13,53	9	4,5	-	1	7,5	14	-	3,5	2,2
160 518 00	18	13,82	15,40	14,32	10	5,5	-	1	7,5	15	-	4	2,4
160 519 00	19	14,62	16,20	15,12	10	5,5	-	1	7,5	15	-	4	2,9
160 520 00	20	15,42	17,00	15,92	12	5,5	-	1	7,5	15	-	4	3,2
160 522 00	22	17,01	18,60	17,51	12	5,5	-	1	7,5	15	-	4	3,8
160 525 00	25	19,39	20,95	19,89	12	5,5	14,0	1	7,5	15	4,5	5	4,5
160 528 00	28	21,78	23,35	22,28	12	5,5	16,2	1	7,5	15	4,5	5	5,1
160 532 00	32	24,96	26,55	25,46	15	6,5	18,5	1	7,5	16	4,5	5	6,8
160 536 00	36	28,15	29,75	28,65	15	6,5	21,8	1	7,5	16	4,5	5	8,0
160 540 00	40	31,33	32,90	31,83	18	6,5	25,0	1	7,5	16	3,5	8	9,4
160 548 00	48	37,70	39,20	38,20	18	6,5	31,6	1	7,5	16	3,5	8	11,8
160 560 00	60	47,25	48,85	47,75	18	6,5	41,0	1	7,5	16	3,5	8	16,5
160 572 00	72	56,80	58,40	57,30	18	6,5	49,5	1	7,5	16	4,5	8	26,1
160 584 00	84	66,35	67,95	66,85	18	6,5	59,0	1	7,5	16	4,5	8	33,1
160 596 00	96	75,89	77,50	76,39	18	6,5	68,0	1	7,5	16	4,5	8	42,2

### Profile T 5, Timing Belt Width 10 mm

Product No. Belt Width 10 mm	Number of teeth	Outside Ø		d mm	ND mm	NL mm	D <sub>i</sub> mm	F mm	b mm	L mm	c mm	B mm	Weight g
		Pulley mm	Flange mm										
162 512 00	12	18,26	20,65	19,10	15	8	-	1,25	11,5	22	-	5	6,2
162 513 00	13	19,85	22,25	20,69	15	8	-	1,25	11,5	22	-	5	7,2
162 514 00	14	21,44	23,85	22,28	15	8	-	1,25	11,5	22	-	5	8,1
162 515 00	15	23,03	25,45	23,87	16	8	19	1,25	11,5	22	7	6	8,6
162 516 00	16	24,62	27,00	25,46	16	8	19	1,25	11,5	22	7	6	9,6
162 517 00	17	26,22	28,60	27,06	16	8	19	1,25	11,5	22	7	6	10,8
162 518 00	18	27,81	30,20	28,65	16	8	19	1,25	11,5	22	7	6	12,2
162 519 00	19	29,40	31,80	30,24	16	8	22	1,25	11,5	22	6	8	12,3
162 520 00	20	30,99	33,40	31,83	16	8	25	1,25	11,5	22	6	8	12,5
162 522 00	22	34,17	36,55	35,01	18	8	27	1,25	11,5	22	6	8	15,3
162 525 00	25	38,95	41,35	39,79	18	8	32	1,25	11,5	22	6	8	18,8
162 528 00	28	43,72	46,15	44,56	18	8	36	1,25	11,5	22	6	10	22,0
162 532 00	32	50,09	52,50	50,93	18	8	42	1,25	11,5	22	6	10	27,7
162 536 00	36	56,46	58,85	57,30	18	8	47	1,25	11,5	22	6	10	34,9
162 540 00	40	62,82	65,25	63,66	18	8	53	1,25	11,5	22	6	10	41,9
162 548 00	48	75,55	77,95	76,39	18	8	66	1,25	11,5	22	6	10	57,7
162 560 00	60	94,65	97,05	95,49	18	8	85	1,25	11,5	22	6	10	86,5
162 572 00	72	113,75	116,15	114,59	18	8	104	1,25	11,5	22	6	10	126,5
162 584 00	84	132,85	135,30	133,69	18	8	123	1,25	11,5	22	6	10	169,6

### Note regarding pulleys made from polyacetal

Inside these injection-moulded parts are some cavities caused by production. These parts should therefore not be drilled too deep. With larger bores or when grooving the cavities might become visible. This often does not affect the functionality.



**Reworking within  
24h-service possible.  
Custom made parts  
on request.**