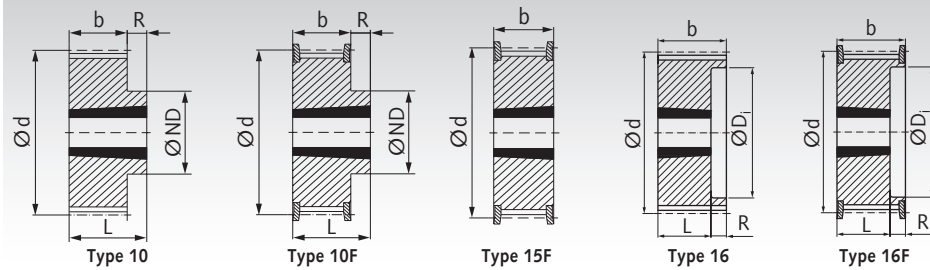


## AT Pulleys, Pitch 5 mm for Taper Bushes



Material: Steel, phosphated.

These steel pulleys offer a much higher wear resistance than standard parts from aluminium. The ready-to-install taper version enables a quick mounting and a fatigue-resistant shaft-to-hub connection.

**Taper bushes see page 340.**

Ordering Details: e.g.: Product No. 166 773 34, Taper Pulley AT 5, 34 Teeth, Timing Belt Width 16 mm

### Profile AT 5, Timing Belt Width 16 mm

Product No. 16 mm	Number of teeth	Type	Outside Ø		d mm	ND mm	b mm	L mm	R mm	Taper Bush Type Page 340	Bore Ø		Weight g
			Pulley mm	Flange mm							min. mm	max. mm	
166 773 34	34	15F	52,89	60	54,11	-	22	-	-	1008	9	25	220
166 773 36	36	15F	56,08	63	57,30	-	22	-	-	1108	9	28	250
166 773 38	38	15F	59,26	66	60,48	-	22	-	-	1108	9	28	280
166 773 40	40	15F	62,44	66	63,66	-	22	-	-	1108	9	28	310
166 773 44	44	15F	68,81	75	70,03	-	22	-	-	1108	9	28	370
166 773 48	48	10F	75,17	83	76,39	59	22	25,5	3,5	1210	10	32	450
166 773 56	56	10F	87,91	93	89,13	70	22	25,5	3,5	1210	10	32	610
166 773 60	60	10F	94,27	103	95,49	75	22	25,5	3,5	1210	10	32	700
166 773 64	64	10F	100,64	106	101,86	80	22	25,5	3,5	1210	10	32	800
166 773 72	72	10	113,37	-	114,59	92	22	25,5	3,5	1610	12	42	1340
166 773 80	80	10	126,10	-	127,32	92	22	25,5	3,5	1610	12	42	1660
166 773 84	84	10	132,47	-	133,69	92	22	25,5	3,5	1610	12	42	2100
166 773 90	90	10	142,02	-	143,24	92	22	25,5	3,5	1610	12	42	2100
166 773 92	96	10	151,57	-	152,79	110	21	32,0	11	2012	12	50	2800
166 773 94	112	10	177,03	-	178,25	110	21	32,0	11	2012	12	50	4100

### Profile AT 5, Timing Belt Width 25 mm

Product No. 25 mm	Number of teeth	Type	Outside Ø		d mm	ND mm	Di mm	b mm	L mm	R mm	Taper Bush Type Page 340	Bore Ø		Weight g
			Pulley mm	Flange mm								min. mm	max. mm	
166 774 34	34	16F	52,89	60	54,11	-	37	30	22,5	7,5	1008	9	25	260
166 774 36	36	16F	56,08	63	57,30	-	40	30	22,5	7,5	1108	9	28	290
166 774 38	38	16F	59,26	66	60,48	-	42	30	22,5	7,5	1108	9	28	330
166 774 40	40	16F	62,44	66	63,66	-	44	30	22,5	7,5	1108	9	28	365
166 774 44	44	16F	68,81	75	70,03	-	50	30	25,5	4,5	1210	9	32	430
166 774 48	48	16F	75,17	83	76,39	-	58	30	25,5	4,5	1210	10	32	525
166 774 56	56	16F	87,91	93	89,13	-	68	30	25,5	4,5	1210	10	32	715
166 774 60	60	16F	94,27	103	95,49	-	75	30	25,5	4,5	1210	10	32	820
166 774 64	64	16F	100,64	106	101,86	-	80	30	25,5	4,5	1210	10	32	940
166 774 72	72	16	113,37	-	114,59	-	92	30	25,5	4,5	1610	12	42	1570
166 774 80	80	16	126,10	-	127,32	-	92	30	25,5	4,5	1610	12	42	1940
166 774 84	84	16	132,47	-	133,69	-	92	30	25,5	4,5	1610	12	42	2100
166 774 90	90	16	142,02	-	143,24	-	92	30	25,5	4,5	1610	12	42	2460
166 774 92	96	10	151,57	-	152,79	110	-	30	32,0	2,0	2012	12	50	2880
166 774 94	112	10	177,03	-	178,25	110	-	30	32,0	2,0	2012	12	50	4800

### Taper Clamping Bushes see page 340

These customary conical bushes are used for easy and fast mounting of driving elements in Taper version. They can be used with or without key.

The bushes are available with various outer dimensions. For every outside measure there are bushes with many different bores available. This mounting method is cost-efficient and fast, and suitable for rather high torques.

