

# HTD type timing pulley



## Pitch 3mm

## Aluminium

Belt width 9mm



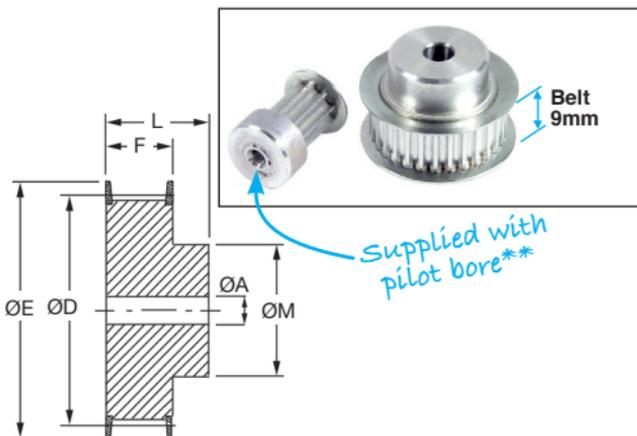
- For use with RPP3 belt
- Pitch: 3mm
- Material: aluminium

### Info.

- \*\*Pilot bore dimension is given as a guide only may vary between batches
- To be finished to size customer
- We are unable to modify these parts.

### Accessories

- RPP3 belt (tome 4 p.23)
- GTC belt tension roller (tome 4 p.146)



### DISCOUNTS

Qty	1+	6+	20+
Disc.	List -12%	On request	

Part number	N° of teeth	PCD Ø	External ØD	Flange OE	ØM	F	L	Pilot bore ** ØA	Stock*	Price each 1 to 5
10HTD3M-09F	10	9,55	8,79	13,0	13,0	10,2	17,5	Solid	✓	6,55 €
12HTD3M-09F	12	11,46	10,70	15,0	15,0	10,2	17,5	Solid	✓	6,43 €
14HTD3M-09F	14	13,37	12,61	16,0	16,0	10,2	17,5	Solid	-	6,64 €
15HTD3M-09F	15	14,32	13,56	17,5	17,5	10,2	17,5	Solid	✓	6,59 €
16HTD3M-09F	16	15,28	14,52	17,5	10,0	12,8	20,6	4	✓	6,81 €
18HTD3M-09F	18	17,19	16,43	20,0	11,0	12,8	20,6	6	✓	7,09 €
20HTD3M-09F	20	19,10	18,34	23,0	13,0	12,8	20,6	6	✓	7,29 €
21HTD3M-09F	21	20,05	19,29	25,0	14,0	12,8	20,6	6	✓	7,47 €
22HTD3M-09F	22	21,01	20,25	25,0	14,0	12,8	20,6	6	✓	7,85 €
24HTD3M-09F	24	22,92	22,16	25,0	14,0	12,8	20,6	6	✓	8,05 €
26HTD3M-09F	26	24,83	24,07	28,0	16,0	12,8	20,6	6	✓	8,31 €
28HTD3M-09F	28	26,74	25,98	32,0	18,0	12,8	20,6	6	✓	8,28 €
30HTD3M-09F	30	28,65	27,89	32,0	20,0	12,8	20,6	6	✓	8,43 €
32HTD3M-09F	32	30,56	29,80	36,0	22,0	12,8	20,6	6	✓	9,30 €
36HTD3M-09F	36	34,38	33,62	39,0	26,0	13,4	22,2	6	✓	9,79 €
40HTD3M-09F	40	38,20	37,44	42,0	28,0	13,4	22,2	6	✓	11,02 €
44HTD3M-09F	44	42,02	41,26	48,0	33,0	13,4	22,2	6	✓	12,43 €
48HTD3M-09	48	45,84	45,08	-	33,0	13,4	22,2	8	✓	13,00 €
60HTD3M-09	60	57,30	56,54	-	33,0	13,4	22,2	8	✓	14,34 €
72HTD3M-09	72	68,75	67,99	-	33,0	13,4	22,2	8	✓	16,55 €

\*Depending on availability - Dimensions in mm

Steel or aluminium

Pitch  
**5mm**

Belt width 9mm

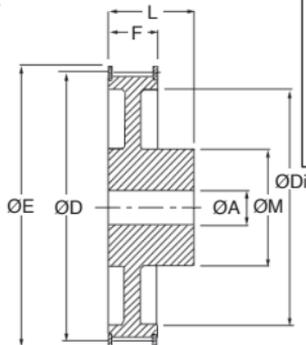
- For use with RPP5 belt
- Pitch: 5mm
- Material:  
aluminium or phosphated  
steel depending on size

Supplied with  
pilot bore\*\*



## Info.

- \*\*Pilot bore dimension is given as a guide only may vary between batches
- To be finished to size by customer
- **We are unable to modify these parts.**



## Accessories

- RPP5 belt  
([tome 4 p.26](#))
- GTC belt tension roller  
([tome 4 p.146](#))

## DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-12%	On request

Part number	Material	N° of teeth	PCD Ø external	ØD flange	ØE	ØM	ØDi	F	L	Pilot bore		Price each 1 to 5
										**ØA	Stock*	
12HTD5M-09F	Steel	12	19,10	17,96	23,0	13,0	-	14,5	20,0	4	✓	5,61 €
14HTD5M-09F		14	22,28	21,14	25,0	13,0	-	14,5	20,0	6	✓	5,88 €
15HTD5M-09F		15	23,87	22,73	28,0	16,0	-	14,5	20,0	6	✓	6,16 €
16HTD5M-09F		16	25,46	24,32	28,0	16,5	-	14,5	20,0	6	✓	6,69 €
18HTD5M-09F		18	28,65	27,51	32,0	20,0	-	14,5	20,0	6	✓	7,22 €
20HTD5M-09F		20	31,83	30,69	36,0	23,0	-	14,5	22,5	6	✓	7,65 €
21HTD5M-09F		21	33,42	32,28	38,0	24,0	-	14,5	22,5	6	✓	8,02 €
22HTD5M-09F		22	35,01	33,87	39,0	25,5	-	14,5	22,5	6	✓	8,36 €
24HTD5M-09F		24	38,20	37,06	42,0	27,0	-	14,5	22,5	6	✓	8,73 €
26HTD5M-09F		26	41,38	40,24	44,0	30,0	-	14,5	22,5	6	✓	9,21 €
28HTD5M-09F		28	44,56	43,42	48,0	30,5	-	14,5	22,5	6	-	9,48 €
30HTD5M-09F		30	47,75	46,60	51,0	35,0	-	14,5	22,5	6	✓	9,98 €
32HTD5M-09F		32	50,93	49,79	54,0	38,0	-	14,5	22,5	8	✓	11,13 €
36HTD5M-09F		36	57,30	56,16	60,0	38,0	-	14,5	22,5	8	✓	11,60 €
40HTD5M-09F	40	63,66	62,52	71,0	38,0	-	14,5	22,5	8	✓	11,79 €	
44HTD5M-09	Aluminium	44	70,03	68,89	-	38,0	54	14,5	25,5	8	-	17,98 €
48HTD5M-09		48	76,39	75,25	-	45,0	61	14,5	25,5	8	✓	19,91 €
60HTD5M-09		60	95,49	94,35	-	45,0	80	14,5	25,5	8	✓	29,14 €
72HTD5M-09		72	114,59	113,45	-	45,0	100	14,5	25,5	8	✓	40,66 €

\*Depending on availability - Dimensions in mm

# HTD type timing pulley



## Pitch 5mm

## Steel or aluminium

Belt width 15mm



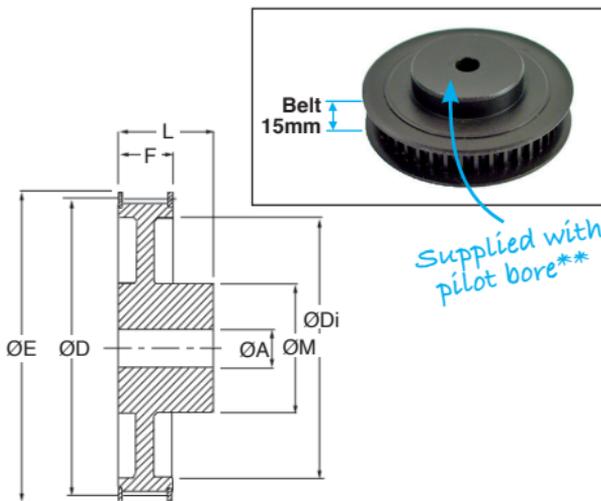
- For use with RPP5 belt
- Pitch: 5mm
- Material: Aluminium or phosphated steel depending on size

### Info.

- \*\*Pilot bore dimension is given as a guide only may vary between batches
- To be finished to size customer
- We are unable to modify these parts.

### Accessories

- RPP5 belt (tome 4 p.26)
- GTC belt tension roller (tome 4 p.146)



### DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-12%	On request

Part number	Material	No. of PCD		ØD	ØE	ØM	ØDi	F	L	Pilot bore **ØA	Stock*	Price each 1 to 5
		teeth	external flange									
12HTD5M-15F	Steel	12	19,10	17,96	23,0	13,0	-	20,5	26,0	Solid	✓	6,48 €
14HTD5M-15F		14	22,28	21,14	25,0	13,0	-	20,5	26,0	6	✓	7,06 €
15HTD5M-15F		15	23,87	22,73	28,0	16,0	-	20,5	26,0	6	✓	7,36 €
16HTD5M-15F		16	25,46	24,32	28,0	16,5	-	20,5	26,0	6	✓	7,52 €
18HTD5M-15F		18	28,65	27,51	32,0	20,0	-	20,5	26,0	6	✓	7,93 €
20HTD5M-15F		20	31,83	30,69	36,0	23,0	-	20,5	26,0	6	✓	8,45 €
21HTD5M-15F		21	33,42	32,28	38,0	24,0	-	20,5	26,0	6	-	8,77 €
22HTD5M-15F		22	35,01	33,87	39,0	25,5	-	20,5	26,0	6	✓	9,26 €
24HTD5M-15F		24	38,20	37,06	42,0	27,0	-	20,5	28,0	6	✓	9,89 €
26HTD5M-15F		26	41,38	40,24	44,0	30,0	-	20,5	28,0	6	✓	10,58 €
28HTD5M-15F		28	44,56	43,42	48,0	30,5	-	20,5	28,0	6	✓	11,23 €
30HTD5M-15F		30	47,75	46,60	51,0	35,0	-	20,5	28,0	6	✓	11,95 €
32HTD5M-15F		32	50,93	49,79	54,0	38,0	-	20,5	28,0	8	✓	12,56 €
36HTD5M-15F		36	57,30	56,16	60,0	38,0	-	20,5	28,0	8	✓	12,84 €
40HTD5M-15F		40	63,66	62,52	71,0	38,0	-	20,5	28,0	8	✓	13,97 €
44HTD5M-15	Aluminium	44	70,03	68,89	-	38,0	054	20,5	30,0	8	✓	20,99 €
48HTD5M-15		48	76,39	75,25	-	38,0	061	20,5	30,0	8	✓	23,43 €
60HTD5M-15		60	95,49	94,35	-	50,0	080	20,5	30,0	8	✓	34,59 €
72HTD5M-15		72	114,59	113,45	-	50,0	100	20,5	30,0	8	✓	46,88 €

\*Depending on availability - Dimensions in mm

Steel or aluminium

Pitch  
**5mm**

Belt width 25mm

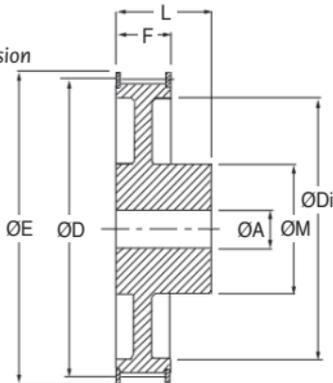
- For use with RPP5 belt
- Pitch: 5mm
- Material:  
Aluminium or phosphated steel depending on size

Supplied with pilot bore\*\*



### Info.

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- **We are unable to modify these parts.**



### Accessories

- RPP5 belt (tome 4 p.26)
- GTC belt tension roller (tome 4 p.146)

### DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-12%	On request

Part number	Material	No. of ØPCD External Flange							Pilot bore **ØA	Price each 1 to 5		
		teeth	Ø	ØD	ØE	ØM	ØDi	F			L	
12HTD5M-25F	Steel	12	19,10	17,96	23,0	13,0	-	30,5	36	Solid	-	7,40 €
14HTD5M-25F		14	22,28	21,14	25,0	13,0	-	30,5	36	6	-	7,81 €
15HTD5M-25F		15	23,87	22,73	28,0	16,0	-	30,5	36	6	-	7,94 €
16HTD5M-25F		16	25,46	24,32	28,0	16,5	-	30,5	36	6	-	8,41 €
18HTD5M-25F		18	28,65	27,51	32,0	20,0	-	30,5	36	6	-	8,81 €
20HTD5M-25F		20	31,83	30,69	36,0	23,0	-	30,5	36	6	✓	9,50 €
21HTD5M-25F		21	33,42	32,28	38,0	24,0	-	30,5	38	6	-	9,73 €
22HTD5M-25F		22	35,01	33,87	39,0	25,5	-	30,5	38	6	-	10,50 €
24HTD5M-25F		24	38,20	37,06	42,0	27,0	-	30,5	38	6	✓	11,58 €
26HTD5M-25F		26	41,38	40,24	44,0	30,0	-	30,5	38	6	-	12,02 €
28HTD5M-25F		28	44,56	43,42	48,0	30,5	-	30,5	38	6	-	13,24 €
30HTD5M-25F		30	47,75	46,60	51,0	35,0	-	30,5	38	6	✓	14,24 €
32HTD5M-25F		32	50,93	49,79	54,0	38,0	-	30,5	38	8	-	14,55 €
36HTD5M-25F		36	57,30	56,16	60,0	38,0	-	30,5	38	8	-	15,21 €
40HTD5M-25F	40	63,66	62,52	71,0	38,0	-	30,5	38	8	✓	17,34 €	
44HTD5M-25	Aluminium	44	70,03	68,89	-	38,0	-	30,5	40	8	-	24,74 €
48HTD5M-25		48	76,39	75,25	-	38,0	61	30,5	40	8	✓	28,86 €
60HTD5M-25		60	95,49	94,35	-	50,0	80	30,5	40	8	✓	38,96 €
72HTD5M-25		72	114,59	113,45	-	50,0	100	30,5	40	8	-	54,87 €

\*Depending on availability - Dimensions in mm

# HTD type timing pulley



## Pitch 8mm

## Steel or cast iron

Belt width 20mm



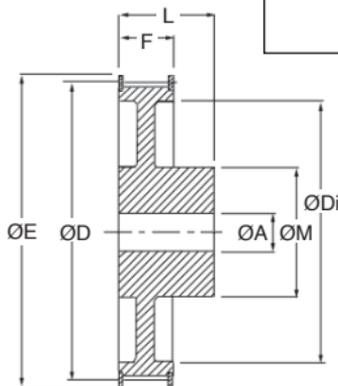
- For use with RPP8 belt
- Pitch: 8mm
- Material:  
Cast iron or phosphated steel depending on size

### Info.

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- To be finished to size by customer
- We are unable to modify these parts.

### Accessories

- RPP8 belt (tome 4 p.28)
- GTC belt tension roller (tome 4 p.146)



### DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-12%	On request

Part number	Material	No. of teeth	PCD Ø	external ØD	flange OE	ØM	ØDi	F	L	Pilot bore		Price each 1 to 5
										**ØA	Stock*	
22HTD8M-20F	Steel	22	56,02	54,65	60,0	43	-	28	38	12	✓	12,16 €
24HTD8M-20F		24	61,12	59,75	66,0	45	-	28	38	12	✓	13,23 €
26HTD8M-20F		26	66,21	64,85	70,0	48	-	28	38	12	-	14,22 €
28HTD8M-20F		28	71,30	70,08	75,0	50	-	28	38	15	✓	15,75 €
30HTD8M-20F		30	76,39	75,13	82,5	55	-	28	38	15	✓	18,03 €
32HTD8M-20F		32	81,49	80,16	87,0	60	-	28	38	15	✓	19,91 €
34HTD8M-20F		34	86,58	85,22	91,0	66	-	28	38	15	-	22,19 €
36HTD8M-20F		36	91,67	90,30	97,0	70	-	28	38	15	✓	24,25 €
38HTD8M-20F		38	96,77	95,39	102,0	75	-	28	38	15	-	26,77 €
40HTD8M-20F		40	101,86	100,49	106,0	75	-	28	38	15	-	28,74 €
44HTD8M-20F		44	112,05	110,67	120,0	75	-	28	38	15	✓	34,41 €
48HTD8M-20F		48	122,23	120,86	128,0	75	-	28	38	15	✓	39,48 €
56HTD8M-20F		56	142,60	141,23	150,0	80	116	28	38	15	✓	50,02 €
64HTD8M-20F		64	162,97	161,60	168,0	80	137	28	38	15	✓	61,18 €
72HTD8M-20F	72	183,35	181,97	192,0	80	158	28	38	15	✓	73,48 €	
80HTD8M-20	Cast	80	203,72	202,35	-	90	180	28	38	15	-	84,30 €
90HTD8M-20		90	229,18	227,81	-	90	204	28	38	15	-	80,17 €

\*Depending on availability - Dimensions in mm

Steel or cast iron

## Pitch 8mm

Belt width 30mm

- For use with RPP8 belt
- Pitch: 8mm
- Material:  
Cast iron or phosphated steel depending on size

Supplied with pilot bore\*\*

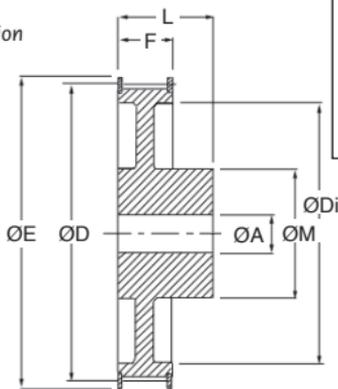


### Info.

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- To be finished to size by customer
- **We are unable to modify these parts.**

### Accessories

- RPP8 belt (tome 4 p.28)
- GTC belt tension roller (tome 4 p.146)



### DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-12%	On request

Part number	Material	No. of teeth	PCD Ø	external ØD	flange OE	ØM	ØDi	F	L	Pilot bore **ØA	Stock*	Price each 1 to 5
22HTD8M-30F	Steel	22	56,02	54,65	60,0	43	-	38	48	12	✓	13,42 €
24HTD8M-30F		24	61,12	59,75	66,0	45	-	38	48	12	-	15,25 €
26HTD8M-30F		26	66,21	64,85	70,0	48	-	38	48	12	-	17,26 €
28HTD8M-30F		28	71,30	70,08	75,0	50	-	38	48	15	✓	19,21 €
30HTD8M-30F		30	76,39	75,13	82,5	55	-	38	48	15	✓	22,10 €
32HTD8M-30F		32	81,49	80,16	87,0	60	-	38	48	15	-	24,39 €
34HTD8M-30F		34	86,58	85,22	91,0	66	-	38	48	15	-	26,93 €
36HTD8M-30F		36	91,67	90,30	97,0	70	-	38	48	15	✓	29,74 €
38HTD8M-30F		38	96,77	95,39	102,0	75	-	38	48	15	-	32,68 €
40HTD8M-30F		40	101,86	100,49	106,0	75	-	38	48	15	-	35,30 €
44HTD8M-30F		44	112,05	110,67	120,0	75	-	38	48	15	-	42,20 €
48HTD8M-30F		48	122,23	120,86	128,0	75	-	38	48	15	✓	48,69 €
56HTD8M-30F		56	142,60	141,23	150,0	90	116	38	48	15	-	67,05 €
64HTD8M-30F		64	162,97	161,60	168,0	90	137	38	48	15	-	82,53 €
72HTD8M-30F	72	183,35	181,97	192,0	95	158	38	48	15	-	97,28 €	
80HTD8M-30	Cast	80	203,72	202,35	-	100	180	38	48	15	-	98,62 €
90HTD8M-30		90	229,18	227,81	-	100	204	38	48	15	-	120,29 €

\*Depending on availability - Dimensions in mm

# HTD type timing pulley



## Pitch 8mm

## Steel or cast iron

Belt width 50mm



- For use with RPP8 belt
- Pitch: 8mm
- Material: Cast iron or phosphated steel depending on size

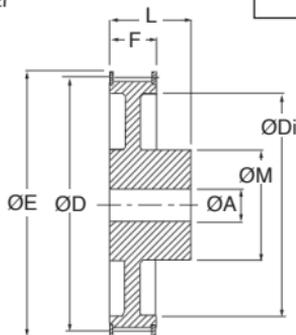
### Info.

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- To be finished to size by customer
- **We are unable to modify these parts.**

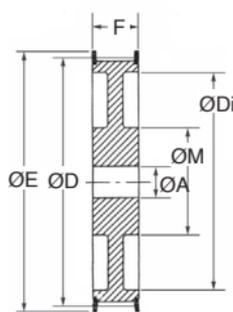
### Accessories

- RPP8 belt (tome 4 p.28)
- GTC belt tension roller (tome 4 p.146)

Supplied with pilot bore\*\*



Up to 48 teeth



Or more 56 teeth

### DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-12%	On request

Part number	Material	N° of teeth	PCD Ø external	ØD flange	ØE	ØM	ØDi	F	L	Pilot bore		Price each
										**ØA	1 to 5	
22HTD8M-50F	Steel	22	56,02	54,65	60,0	43	-	60	70	-	18,33	€
24HTD8M-50F		24	61,12	59,75	66,0	45	-	60	70	-	21,10	€
26HTD8M-50F		26	66,21	64,85	70,0	48	-	60	70	-	23,91	€
28HTD8M-50F		28	71,30	70,08	75,0	50	-	60	70	-	26,93	€
30HTD8M-50F		30	76,39	75,13	82,5	55	-	60	70	-	30,79	€
32HTD8M-50F		32	81,49	80,16	87,0	60	-	60	70	-	33,88	€
34HTD8M-50F		34	86,58	85,22	91,0	66	-	60	70	-	37,84	€
36HTD8M-50F		36	91,67	90,30	97,0	70	-	60	70	-	41,66	€
38HTD8M-50F		38	96,77	95,39	102,0	75	-	60	70	-	45,57	€
40HTD8M-50F		40	101,86	100,49	106,0	75	-	60	70	-	49,59	€
44HTD8M-50F		44	112,05	110,67	120,0	75	-	60	70	-	59,06	€
48HTD8M-50F		48	122,23	120,86	128,0	80	-	60	70	-	68,81	€
56HTD8M-50F		56	142,60	141,23	150,0	90	116	60	60	18	84,65	€
64HTD8M-50F		64	162,97	161,60	168,0	100	137	60	60	18	106,30	€
72HTD8M-50F	72	183,35	181,97	192,0	100	158	60	60	18	129,29	€	
80HTD8M-50	Cast	80	203,72	202,35	-	110	180	60	60	18	131,06	€
90HTD8M-50		90	229,18	227,81	-	110	204	60	60	18	138,91	€

Dimensions in mm

Steel or cast iron

Pitch  
**14mm**

Belt width 55mm

- For use with RPP14 belt
- Pitch: 14mm
- Material:  
Cast iron or phosphated steel  
depending on size

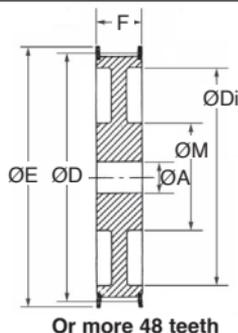
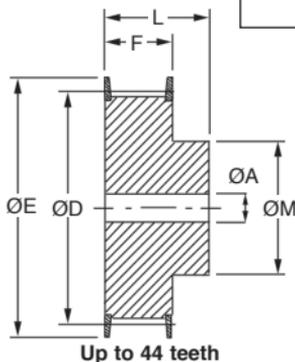
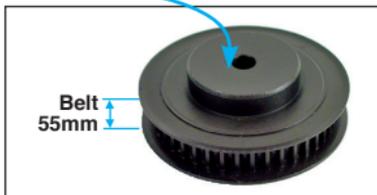
## Info.

- **\*\*Pilot bore dimension is given as a guide only may vary between batches**
- To be finished to size by customer
- **We are unable to modify these parts.**

## Accessories

- RPP14 belt  
( **tome 4 p.30**)
- GTC belt tension roller  
( **tome 4 p.146**)

Supplied with pilot bore\*\*



## DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-12%	On request

Part number	Material	N° of teeth	PCD Ø external	ØD flange	ØE	ØM	ØDi	F	L	Pilot bore **ØA	Price each 1 to 5
28HTD14M-55F	Steel	28	124,78	122,12	128	100	-	70	85	24	73,79 €
29HTD14M-55F		29	129,23	126,57	138	100	-	70	85	24	98,52 €
30HTD14M-55F		30	133,69	130,99	138	100	-	70	85	24	91,64 €
32HTD14M-55F		32	142,60	139,88	154	100	-	70	85	24	103,64 €
34HTD14M-55F		34	151,52	148,79	160	100	-	70	85	24	117,36 €
36HTD14M-55F		36	160,43	157,68	168	100	-	70	85	24	130,93 €
38HTD14M-55F		38	169,34	166,60	183	120	-	70	85	24	137,90 €
40HTD14M-55F		40	178,25	175,49	188	120	-	70	85	24	154,58 €
44HTD14M-55F		44	196,08	193,28	211	120	-	70	85	24	187,77 €
48HTD14M-55F		Cast	48	213,90	211,11	226	135	170	70	70	24
56HTD14M-55F	56		249,55	246,76	256	135	207	70	70	28	222,63 €
64HTD14M-55F	64		285,21	282,41	296	135	240	70	70	28	249,70 €

Dimensions in mm

# HTD type timing pulley



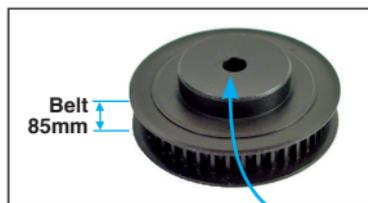
## Pitch 14mm

## Steel or cast iron

Belt width 85mm



- For use with RPP14 belt
- Pitch: 14mm
- Material:  
Cast iron or phosphated steel  
depending on size

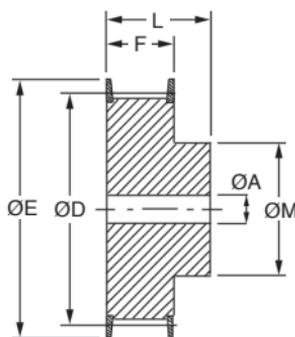


### Info.

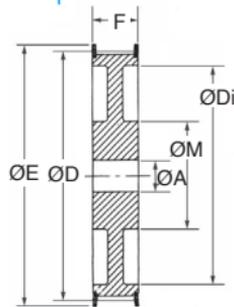
- \*\*Pilot bore dimension is given as a guide only may vary between batches
- To be finished to size by customer
- We are unable to modify these parts.

### Accessories

- RPP14 belt (tome 4 p.30)
- GTC belt tension roller (tome 4 p.146)



Up to 48 teeth



Or more 56 teeth

### DISCOUNTS

Qty	1+	6+	20+
Disc. List	-12%	On request	

Part number	Material	N° of teeth	PCD Ø external	ØD flange	OE	ØM	ØDi	F	L	Pilot bore "ØA"	Price each 1 to 5
28HTD14M-85F	Steel	28	124,78	122,12	128	100	-	102	117	-	99,60 €
30HTD14M-85F		30	133,69	130,99	138	100	-	102	117	-	123,04 €
32HTD14M-85F		32	142,60	139,88	154	100	-	102	117	-	139,42 €
34HTD14M-85F		34	151,52	148,79	160	100	-	102	117	-	157,70 €
36HTD14M-85F		36	160,43	157,68	168	100	-	102	117	-	175,76 €
38HTD14M-85F		38	169,34	166,60	183	120	-	102	117	-	186,05 €
40HTD14M-85F		40	178,25	175,49	188	135	-	102	117	-	208,82 €
44HTD14M-85F		44	196,08	193,28	211	135	-	102	117	-	254,06 €
48HTD14M-85F	48	213,90	211,11	226	150	-	102	117	-	224,59 €	
56HTD14M-85F	Cast	56	249,55	246,76	256	150	207	102	102	32	316,90 €
64HTD14M-85F		64	285,21	282,41	296	150	240	102	102	32	371,69 €

Dimensions in mm