

HTD® - Timing belts

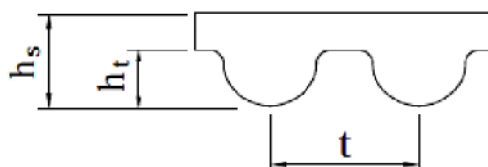
pitch 5M

Standard length

teeth no. Z	length (mm)
45	225
53	265
55	275
59	295
60	300
66	330
70	350
75	375
80	400
85	425
90	450
92	460
95	475
100	500
105	525
107	535
110	550
113	565
120	600
123	615
124	620
126	630
127	635
133	665
140	700
142	710
148	740
151	755
160	800
167	835
168	840
172	860
178	890
180	900
185	925
190	950
200	1000
210	1050
225	1125
240	1200
254	1270
284	1420
300	1500
319	1595
338	1690
360	1800
400	2000

Standard width
9 - 15 - 25 mm

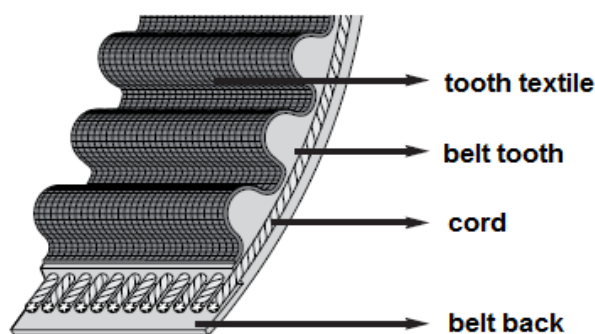
tooth form HTD



Main dimensions

profile	pitch t [mm]	tooth height ht [mm]	total thickness hs [mm]
3M	3	1,2	2,4
5M	5	2,1	3,6
8M	8	3,4	5,6
14M	14	6,1	10,0

Composition of belts



Components	HTD	Mustang S	Mustang T
belt back	CR	CR	NBR
cord	Glascord	Glascord S	Aramidcord
belt tooth	CR	CR	NBR
tooth textile	Polyamid	Polyamid xS	Polyamid xT