

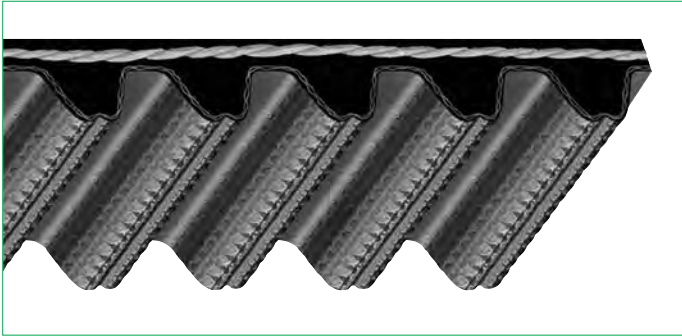


Hi-PERFORMANCE Pd[®] PLUS - HPPD



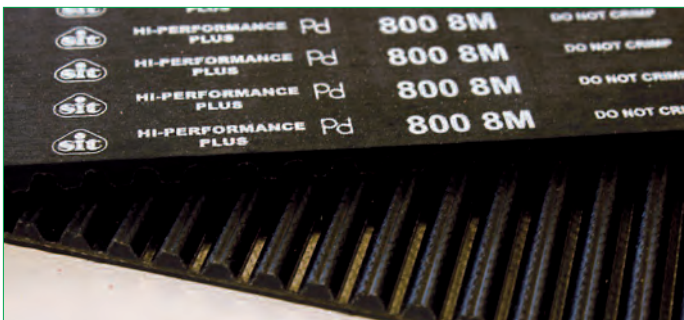
Performance index

8M - 14M



Hi-Performance Pd[®] Plus synchronous belts provide a reliable, economical, and trouble-free alternative to transmit power and reduce drive weight and cost when compared to classic V-belts. Lubrication and tensioning devices are not needed thus creating a cleaner, maintenance free synchronous drive.

Hi-Performance Pd[®] Plus belts have been designed for performances exceeding the traditional limitation of the first generation of HTD belt drives.



Belt construction

Hi-Performance Pd[®] Plus unique parabolic round tooth profile has been designed to minimize interference between belt and sprocket during mesh, providing greater horsepower capacity without slippage or speed variation. By designing the tooth to disperse critical stresses and create a positive engagement with the sprocket, belt performance is improved along with assuring longer belt life.

The tensile member in HPPD Plus belts is twisted from multiple strands of fiberglass cord, high in tensile strength, flex life and resistance to elongation. This results in excellent dimensional stability which prevents belt shrinkage or stretch under load. The belt length is constant during operation allowing a perfect synchronization with the pulley. The result is a longer belt life and a lower energy consumption.

All HPPD Plus belts are made with Hyprene polymer which is specially compounded to resist environmental factors that can shorten belt life.

HPPD Plus utilizes a stretch nylon facing with an increased thickness that reduces friction, minimizing wear on both belts and pulleys while contributing to smooth and precise operation.

APPLICATIONS

- Laundry machines
- Medical equipment
- Machines tools, Packaging machines, Plastic machines
- Woodworking and glass machines
- Compressors, pumps, ventilation
- Paper industry machinery
- Food processing equipment
- HVAC units
- Textile machinery
- Mining equipment
- Farm machinery
- Vending machinery
- Automatic warehouses

KEY FEATURES & BENEFITS

- Higher power rating compared to standard HTD
- Maintenance-free
- High efficiency
- Good oil resistance
- Static Conductive (ISO 9563)
- Temperature: -30/+75 °C
- Quieter operation
- Universal tooth profile suitable for HTD pulleys

BELT MATERIAL

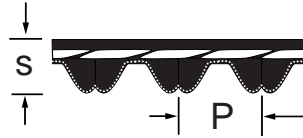
- Tensile members: Fiberglass
- Compound: Polychloroprene
- Belt facing: Polyamide

SIT have a complete stock of pulleys for all belts.

Technical data

Belt dimensions

Pitch	P [mm]	s [mm]
8M	8	5,7
14M	14	10,7



Belt linear mass

Pitch	Linear mass [Kg/m · mm]
8M	0,0056
14M	0,0102

Belt standard widths

Pitch	Belt width [mm]
8 M	20 - 30 - 50 - 85
14 M	40 - 55 - 85 - 115 - 170

Width tolerances

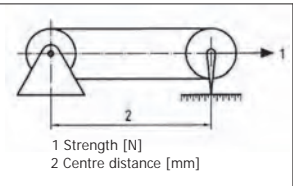
Belt width [mm]	Belt length 0-880 [mm]	Belt length 881-1760 [mm]	Belt length over 1761 [mm]
up to 9 mm	+0,4 -0,8	+0,4 -0,8	-
from 10 to 40 mm	+0,8 -0,8	+0,8 -1,2	+0,8 -1,2
from 41 to 50 mm	+0,8 -1,2	+1,2 -1,2	+1,2 -1,5
from 51 to 85 mm	+1,2 -1,2	+1,5 -1,5	+1,5 -2,0
from 86 to 170 mm	+1,5 -1,5	+1,5 -2,0	+2,0 -2,0
more than 171 mm	-	+4,8 -4,8	+4,8 -4,8

Length tolerances (ISO 13050)

Belt length [mm]	Centre distance tolerance [mm]	Belt length [mm]	Centre distance tolerance [mm]
Up to 560	± 0,25	1500 ÷ 1800	± 0,43
560 ÷ 800	± 0,30	1800 ÷ 2000	± 0,45
800 ÷ 1000	± 0,33	2000 ÷ 2250	± 0,48
1000 ÷ 1270	± 0,38	2250 and more	+ 0,10 mm/m
1270 ÷ 1500	± 0,40	-	-
		-	-

Belt pitch length mesure procedure

Pulleys complying with ISO 13050			1 - Strength [N] based on belt width [mm]											
Pitch [mm]	Teeth no.	Circumference [mm]	6	9	15	20	25	30	40	50	55	85	115	170
8M	34	272				470		750		1320		2310		
14M	40	560							1350		2130	3660	5180	7960



Available sizes

8M	
Teeth no.	Pitch length [mm]
60	480
70	560
75	600
80	640
85	680
90	720
100	800
110	880
120	960
130	1040
140	1120
150	1200
160	1280
175	1400
180	1440
200	1600
220	1760
225	1800
250	2000
275	2200
300	2400
325	2600
350	2800
381	3048
410	3280
450	3600
550	4400

14M	
Teeth no.	Pitch length [mm]
69	966
85	1190
100	1400
115	1610
127	1778
135	1890
150	2100
165	2310
175	2450
185	2590
200	2800
225	3150
240	3360
250	3500
275	3850
309	4326
327	4578
354	4956
380	5320
410	5740
440	6160
490	6860

Part Number	HPPD 1800 P8M 50
"Hi-PERFORMANCE Pd® PLUS" belt	
Pitch length (mm)	
Pitch	
Width (mm)	

Power rating

Hi-PERFORMANCE Pd® PLUS 8M20

Rated power [kW]																		
Teeth no.	22	24	26	28	30	32	34	36	38	40	44	48	56	64	72	80		
Pitch Ø [mm]	56,02	61,12	66,21	71,30	76,39	81,49	86,58	91,67	96,77	101,86	112,04	122,23	142,60	162,97	183,35	203,72		
rpm	Small pulley	50	0,29	0,32	0,35	0,39	0,42	0,45	0,48	0,51	0,54	0,57	0,63	0,69	0,81	0,93	1,04	1,15
		70	0,37	0,42	0,46	0,50	0,55	0,59	0,63	0,67	0,71	0,75	0,83	0,91	1,07	1,22	1,37	1,51
		100	0,49	0,55	0,61	0,67	0,72	0,78	0,84	0,89	0,95	1,00	1,11	1,22	1,43	1,63	1,83	2,02
		200	0,83	0,94	1,04	1,15	1,25	1,35	1,45	1,55	1,65	1,74	1,93	2,12	2,49	2,84	3,19	3,53
		300	1,13	1,27	1,42	1,57	1,71	1,85	1,99	2,12	2,26	2,39	2,66	2,92	3,42	3,91	4,39	4,86
		400	1,40	1,58	1,77	1,95	2,13	2,31	2,48	2,65	2,82	2,99	3,32	3,65	4,28	4,89	5,49	6,06
		500	1,65	1,87	2,09	2,31	2,52	2,74	2,94	3,15	3,35	3,55	3,95	4,33	5,08	5,81	6,51	7,19
		600	1,89	2,15	2,40	2,65	2,90	3,14	3,38	3,62	3,85	4,08	4,54	4,98	5,84	6,67	7,47	8,25
		700	2,12	2,41	2,70	2,98	3,26	3,53	3,80	4,07	4,33	4,59	5,10	5,60	6,56	7,49	8,38	9,25
		800	2,34	2,66	2,98	3,29	3,60	3,91	4,20	4,50	4,79	5,08	5,64	6,19	7,25	8,27	9,26	10,21
		900	2,55	2,91	3,26	3,60	3,94	4,27	4,59	4,92	5,23	5,55	6,16	6,76	7,92	9,03	10,10	11,13
		1000	2,76	3,15	3,52	3,90	4,26	4,62	4,97	5,32	5,66	6,00	6,66	7,31	8,56	9,75	10,90	12,01
		1100	2,96	3,38	3,78	4,18	4,58	4,96	5,34	5,71	6,08	6,44	7,15	7,84	9,18	10,46	11,68	12,86
		1200	3,16	3,61	4,04	4,47	4,88	5,29	5,70	6,10	6,49	6,87	7,63	8,36	9,78	11,14	12,44	13,69
		1300	3,36	3,83	4,29	4,74	5,18	5,62	6,05	6,47	6,88	7,29	8,09	8,87	10,37	11,80	13,17	14,49
		1400	3,55	4,05	4,53	5,01	5,48	5,94	6,39	6,83	7,27	7,70	8,54	9,36	10,94	12,44	13,88	15,26
		1500	3,74	4,26	4,77	5,27	5,77	6,25	6,72	7,19	7,65	8,10	8,98	9,84	11,49	13,06	14,57	16,01
		1600	3,92	4,47	5,01	5,53	6,05	6,55	7,05	7,54	8,02	8,49	9,42	10,31	12,03	13,67	15,24	16,74
		1700	4,10	4,67	5,24	5,79	6,32	6,85	7,37	7,88	8,38	8,87	9,84	10,77	12,56	14,27	15,89	17,45
		1800	4,28	4,88	5,46	6,03	6,59	7,14	7,68	8,21	8,73	9,25	10,25	11,22	13,08	14,84	16,53	18,14
1900	4,45	5,07	5,68	6,28	6,86	7,43	7,99	8,54	9,08	9,61	10,65	11,65	13,58	15,41	17,15	18,81		
2000	4,62	5,27	5,90	6,51	7,12	7,71	8,29	8,86	9,42	9,97	11,04	12,08	14,07	15,96	17,75	19,47		
2500	5,40	6,16	6,89	7,61	8,32	9,01	9,68	10,34	10,99	11,63	12,87	14,07	16,35	18,51	20,55	22,48		
3000	6,05	6,91	7,75	8,56	9,35	10,13	10,89	11,63	12,36	13,08	14,47	15,80	18,35	20,73	22,98	25,11		
3500	-	-	-	-	10,20	11,05	11,89	12,71	13,51	14,29	15,82	17,28	20,05	22,64	-	-		
4000	-	-	-	-	-	11,74	12,65	13,54	14,40	15,25	16,89	18,47	21,44	-	-	-		
4500	-	-	-	-	-	-	13,13	14,08	-	-	-	-	-	-	-	-		
5000	-	-	-	-	-	-	-	14,29	-	-	-	-	-	-	-	-		

Hi-PERFORMANCE Pd® PLUS 8M30

Rated power [kW]																		
Teeth no.	22	24	26	28	30	32	34	36	38	40	44	48	56	64	72	80		
Pitch Ø [mm]	56,02	61,12	66,21	71,30	76,39	81,49	86,58	91,67	96,77	101,86	112,04	122,23	142,60	162,97	183,35	203,72		
rpm	Small pulley	50	0,46	0,51	0,56	0,61	0,66	0,71	0,76	0,81	0,86	0,91	1,00	1,10	1,28	1,46	1,64	1,81
		70	0,59	0,66	0,73	0,80	0,86	0,93	1,00	1,06	1,13	1,19	1,32	1,44	1,69	1,93	2,16	2,39
		100	0,78	0,87	0,96	1,05	1,14	1,23	1,32	1,41	1,50	1,59	1,76	1,92	2,25	2,58	2,89	3,20
		200	1,31	1,48	1,65	1,81	1,97	2,13	2,29	2,45	2,60	2,75	3,06	3,35	3,93	4,49	5,04	5,58
		300	1,78	2,01	2,25	2,47	2,70	2,92	3,14	3,36	3,57	3,78	4,20	4,61	5,41	6,19	6,94	7,67
		400	2,21	2,50	2,79	3,08	3,36	3,64	3,92	4,19	4,46	4,73	5,25	5,77	6,77	7,73	8,67	9,58
		500	2,60	2,96	3,31	3,65	3,99	4,32	4,65	4,98	5,30	5,61	6,24	6,85	8,03	9,18	10,28	11,36
		600	2,98	3,39	3,79	4,19	4,58	4,96	5,34	5,72	6,09	6,45	7,17	7,87	9,23	10,54	11,80	13,03
		700	3,34	3,81	4,26	4,71	5,15	5,58	6,01	6,43	6,84	7,25	8,06	8,84	10,37	11,8,3	13,25	14,62
		800	3,69	4,21	4,71	5,20	5,69	6,17	6,64	7,11	7,57	8,02	8,91	9,78	11,46	13,07	14,63	16,13
		900	4,03	4,59	5,14	5,69	6,22	6,74	7,26	7,77	8,27	8,76	9,73	10,68	12,51	14,26	15,95	17,58
		1000	4,36	4,97	5,57	6,15	6,73	7,30	7,86	8,41	8,95	9,48	10,53	11,55	13,52	15,41	17,23	18,98
		1100	4,68	5,34	5,98	6,61	7,23	7,84	8,44	9,03	9,61	10,18	11,30	12,40	14,50	16,52	18,46	20,33
		1200	5,00	5,70	6,38	7,06	7,72	8,37	9,00	9,63	10,25	10,86	12,05	13,22	15,46	17,60	19,65	21,63
		1300	5,30	6,05	6,78	7,49	8,19	8,88	9,56	10,22	10,88	11,52	12,79	14,01	16,38	18,64	20,81	22,89
		1400	5,61	6,39	7,16	7,92	8,66	9,38	10,10	10,80	11,49	12,17	13,50	14,79	17,28	19,66	21,93	24,11
		1500	5,90	6,73	7,54	8,33	9,11	9,87	10,62	11,36	12,09	12,80	14,20	15,55	18,16	20,64	23,02	25,30
		1600	6,19	7,06	7,91	8,74	9,56	10,36	11,14	11,91	12,67	13,42	14,88	16,29	19,01	21,60	24,08	26,45
		1700	6,48	7,39	8,27	9,14	9,99	10,83	11,65	12,45	13,24	14,02	15,54	17,02	19,85	22,54	25,11	27,57
		1800	6,76	7,70	8,63	9,53	10,42	11,29	12,14	12,98	13,80	14,61	16,19	17,72	20,66	23,45	26,12	28,66
1900	7,03	8,02	8,98	9,92	10,84	11,74	12,62	13,49	14,35	15,19	16,82	18,41	21,46	24,34	27,09	29,72		
2000	7,30	8,32	9,32	10,29	11,24	12,18	13,10	14,00	14,88	15,75	17,44	19,09	22,23	25,21	28,05	30,76		
2500	8,53	9,73	10,89	12,03	13,14	14,23	15,30	16,34	17,37	18,37	20,33	22,22	25,83	29,24	32,46	35,53		
3000	9,56	10,92	12,24	13,52	14,78	16,01	17,21	18,38	19,53	20,66	22,86	24,97	28,99	32,76	36,31	39,67		
3500	-	-	-	-	16,11	17,47	18,79	20,08	21,35	22,59	24,99	27,30	31,68	35,77	-	-		
4000	-	-	-	-	-	18,55	19,99	21,39	22,76	24,10	26,69	29,18	33,87	-	-	-		
4500	-	-	-	-	-	-	20,74	22,24	-	-	-	-	-	-	-	-		
5000	-	-	-	-	-	-	-	22,59	-	-	-	-	-	-	-	-		

A shorter life of the belt is expected for diameters included in this area.

Power rating

Hi-PERFORMANCE Pd® PLUS 8M50

		Rated power [kW]													
Teeth no.		28	30	32	34	36	38	40	44	48	56	64	72	80	
Pitch Ø [mm]		71,30	76,39	81,49	86,58	91,67	96,77	101,86	112,04	122,23	142,60	162,97	183,35	203,72	
rpm	Small pulley	50	1,06	1,15	1,23	1,32	1,41	1,49	1,57	1,74	1,90	2,22	2,54	2,84	3,14
	70	1,38	1,50	1,61	1,73	1,84	1,95	2,06	2,28	2,50	2,93	3,34	3,75	4,15	
	100	1,83	1,99	2,14	2,30	2,45	2,60	2,75	3,05	3,34	3,91	4,47	5,01	5,55	
	200	3,14	3,42	3,70	3,97	4,24	4,51	4,77	5,30	5,81	6,82	7,79	8,74	9,67	
	300	4,29	4,68	5,06	5,44	5,82	6,19	6,56	7,29	8,00	9,38	10,73	12,03	13,30	
	400	5,34	5,83	6,32	6,80	7,27	7,74	8,20	9,11	10,00	11,73	13,41	15,03	16,62	
	500	6,33	6,92	7,49	8,06	8,63	9,18	9,73	10,81	11,87	13,93	15,91	17,83	19,70	
	600	7,27	7,94	8,61	9,27	9,91	10,55	11,19	12,43	13,64	16,00	18,27	20,47	22,60	
	700	8,16	8,92	9,67	10,41	11,14	11,86	12,57	13,97	15,33	17,98	20,52	22,97	25,35	
	800	9,02	9,87	10,70	11,52	12,33	13,12	13,91	15,45	16,95	19,87	22,67	25,36	27,97	
	900	9,86	10,78	11,69	12,59	13,47	14,34	15,20	16,88	18,52	21,69	24,73	27,66	30,49	
	1000	10,67	11,67	12,66	13,62	14,58	15,52	16,44	18,26	20,03	23,45	26,72	29,87	32,91	
	1100	11,46	12,54	13,59	14,63	15,65	16,66	17,65	19,60	21,49	25,15	28,65	32,01	35,25	
	1200	12,24	13,38	14,51	15,61	16,70	17,78	18,83	20,90	22,92	26,80	30,51	34,08	37,50	
	1300	12,99	14,21	15,40	16,57	17,73	18,86	19,98	22,17	24,30	28,41	32,32	36,08	39,69	
	1400	13,73	15,01	16,27	17,51	18,72	19,92	21,10	23,41	25,65	29,97	34,08	38,02	41,81	
	1500	14,45	15,80	17,12	18,42	19,70	20,96	22,20	24,62	26,97	31,49	35,79	39,91	43,87	
	1600	15,16	16,57	17,96	19,32	20,66	21,97	23,27	25,79	28,25	32,97	37,46	41,75	45,86	
	1700	15,85	17,33	18,77	20,19	21,59	22,96	24,31	26,95	29,51	34,42	39,09	43,54	47,81	
	1800	16,53	18,07	19,57	21,05	22,50	23,93	25,33	28,07	30,73	35,83	40,67	45,28	49,70	
1900	17,19	18,79	20,35	21,89	23,40	24,88	26,33	29,17	31,93	37,21	42,21	46,98	51,54		
2000	17,84	19,50	21,12	22,71	24,27	25,80	27,31	30,25	33,10	38,55	43,72	48,64	53,33		
2500	20,86	22,79	24,68	26,53	28,34	30,11	31,86	35,25	38,54	44,80	50,70	56,29	61,60		
3000	23,45	25,63	27,76	29,84	31,88	33,87	35,83	39,63	43,30	50,26	56,80	62,96	68,79		
3500	-	27,94	30,29	32,58	34,82	37,02	39,16	43,33	47,34	54,93	62,02	-	-		
4000	-	-	32,17	34,66	37,09	39,46	41,78	46,28	50,59	58,73	-	-	-		
4500	-	-	-	35,97	38,57	-	-	-	-	-	-	-	-		
5000	-	-	-	-	39,16	-	-	-	-	-	-	-	-		

Hi-PERFORMANCE Pd® PLUS 8M85

		Rated power [kW]										
Teeth no.		34	36	38	40	44	48	56	64	72	80	
Pitch Ø [mm]		86,58	91,67	96,77	101,86	112,04	122,23	142,60	162,97	183,35	203,72	
rpm	Small pulley	50	2,30	2,45	2,59	2,74	3,03	3,31	3,87	4,41	4,95	5,47
	70	3,01	3,20	3,40	3,59	3,98	4,35	5,09	5,82	6,52	7,22	
	100	4,00	4,26	4,53	4,79	5,30	5,81	6,81	7,78	8,73	9,65	
	200	6,91	7,38	7,85	8,31	9,22	10,12	11,87	13,57	15,23	16,84	
	300	9,48	10,13	10,78	11,42	12,68	13,92	16,34	18,67	20,95	23,16	
	400	11,84	12,66	13,47	14,28	15,86	17,41	20,43	23,34	26,18	28,93	
	500	14,04	15,02	15,99	16,95	18,83	20,67	24,25	27,70	31,05	34,29	
	600	16,13	17,26	18,38	19,48	21,64	23,75	27,86	31,81	35,63	39,34	
	700	18,13	19,40	20,65	21,89	24,32	26,70	31,30	35,72	39,99	44,13	
	800	20,06	21,46	22,85	24,21	26,90	29,52	34,59	39,46	44,16	48,70	
	900	21,92	23,45	24,96	26,46	29,38	32,24	37,76	43,06	48,16	53,09	
	1000	23,72	25,38	27,01	28,63	31,79	34,87	40,82	46,52	52,01	57,30	
	1100	25,47	27,25	29,01	30,74	34,12	37,42	43,78	49,88	55,73	61,37	
	1200	27,18	29,08	30,95	32,79	36,39	39,90	46,66	53,12	59,32	65,29	
	1300	28,85	30,86	32,84	34,79	38,60	42,31	49,45	56,27	62,81	69,10	
	1400	30,48	32,60	34,68	36,74	40,75	44,66	52,17	59,34	66,20	72,79	
	1500	32,07	34,30	36,49	38,64	42,86	46,95	54,82	62,32	69,49	76,37	
	1600	33,63	35,96	38,25	40,51	44,91	49,19	57,40	65,22	72,69	79,85	
	1700	35,16	37,59	39,98	42,33	46,92	51,37	59,92	68,05	75,81	83,23	
	1800	36,65	39,18	41,66	44,10	48,88	53,50	62,38	70,81	78,84	86,53	
1900	38,11	40,73	43,31	45,84	50,79	55,59	64,78	73,49	81,80	89,73		
2000	39,54	42,25	44,92	47,55	52,66	57,62	67,12	76,11	84,68	92,85		
2500	46,18	49,33	52,43	55,46	61,38	67,09	77,99	88,27	98,00	107,25		
3000	51,95	55,50	58,97	62,38	69,00	75,38	87,51	98,89	109,62	119,77		
3500	56,72	60,63	64,45	68,19	75,44	82,42	95,63	107,97	-	-		
4000	60,34	64,57	68,70	72,75	80,57	88,08	102,26	-	-	-		
4500	62,63	67,15	-	-	-	-	-	-	-	-		
5000	-	68,18	-	-	-	-	-	-	-	-		

A shorter life of the belt is expected for diameters included in this area.

Power rating

Hi-PERFORMANCE Pd® PLUS 14M170

Rated power [kW]														
Teeth no.	36	38	40	44	48	52	56	60	64	68	72	80		
Pitch Ø [mm]	160,43	169,34	178,25	196,08	213,90	231,73	249,55	267,38	285,21	303,03	320,86	356,51		
rpm	Small pulley	50	12,57	13,34	14,11	15,65	17,19	18,72	20,25	21,77	23,28	24,79	26,29	29,26
		70	16,96	18,05	19,13	21,29	23,43	25,55	27,65	29,74	31,81	33,87	35,91	39,94
		100	22,94	24,47	25,98	28,98	31,95	34,88	37,78	40,65	43,49	46,29	49,07	54,55
		200	39,79	42,58	45,33	50,77	56,11	61,35	66,50	71,58	76,57	81,50	86,35	95,85
		300	53,96	57,82	61,64	69,14	76,47	83,66	90,70	97,61	104,39	111,06	117,62	130,42
		400	66,58	71,40	76,16	85,48	94,58	103,46	112,15	120,66	128,99	137,16	145,18	160,79
		500	78,18	83,87	89,47	100,44	111,12	121,53	131,69	141,61	151,31	160,81	170,12	188,18
		600	89,05	95,53	101,91	114,39	126,51	138,29	149,78	160,98	171,91	182,59	193,04	213,28
		700	99,37	106,59	113,69	127,55	140,99	154,04	166,73	179,09	191,13	202,88	214,35	236,52
		800	109,26	117,17	124,94	140,08	154,74	168,96	182,75	196,17	209,22	221,94	234,33	258,23
		900	118,81	127,36	135,76	152,10	167,89	183,17	197,99	212,37	226,34	239,94	253,17	278,62
		1000	128,08	137,23	146,21	163,66	180,51	196,79	212,54	227,81	242,63	257,02	271,00	297,86
		1100	137,09	146,81	156,34	174,84	192,67	209,87	226,49	242,58	258,17	273,29	287,96	316,07
		1200	145,88	156,13	166,18	185,66	204,41	222,47	239,90	256,74	273,04	288,82	304,11	333,34
		1300	154,46	165,22	175,75	196,16	215,77	234,63	252,80	270,34	287,28	303,67	319,52	349,77
		1400	162,84	174,08	185,07	206,35	226,76	246,37	265,24	283,41	300,95	317,88	334,25	365,39
		1500	171,03	182,72	194,15	216,25	237,41	257,71	277,22	295,99	314,07	331,50	348,32	380,27
		1600	179,01	191,14	202,98	225,85	247,72	268,67	288,77	308,08	326,66	344,54	361,78	394,42
		1700	186,80	199,33	211,56	235,15	257,69	279,24	299,89	319,71	338,73	357,03	374,63	407,89
		1800	194,37	207,29	219,89	244,17	267,32	289,44	310,60	330,87	350,31	368,96	386,89	420,69
1900	201,71	215,00	227,95	252,87	276,61	299,25	320,88	341,57	361,38	380,36	-	-		
2000	208,82	222,46	235,73	261,27	285,55	308,68	330,74	351,81	371,95	-	-	-		
2500	240,17	255,31	269,99	298,07	324,58	349,64	373,36	-	-	-	-	-		
3000	262,67	278,95	294,68	324,61	352,63	-	-	-	-	-	-	-		
3500	273,36	290,49	306,97	-	-	-	-	-	-	-	-	-		

A shorter life of the belt is expected for diameters included in this area.