



DRIVE DESIGN
AND TECHNICAL MANUAL

**POWERPLUS RUBBER TIMING BELT
CURVILINEAR DOUBLE SIDED**

**DRIVE BELT
TECHNOLOGY .**

SECTION 2.1.10 | TIMING BELTS | RUBBER BELTS

DIN 7721 / ISO 13050 / IP27 RMA-MPTA

POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED D/5M, D/8M, D/14M OR D/S5M, D/S8M, D/S14M OR D/R5M, D/R8M, D7R14M

FEATURES

Dual driving surfaces allow for unique, problem solving drive designs our CMW Power Transmission PowerPlus have teeth on both sides to provide synchronization from both driving surfaces. This special feature makes possible unique drive designs such as multipoint drives, rotation reversal with one belt, serpentine drives, etc. They may also provide solutions to other difficult design problems.

Our Dual Sided PowerPlus Timing Belt can transmit 100% of their maximum rated load capacity from either side of the belt. They are similar in construction to regular synchronous belts, including nylon-faced teeth on both sides.

Alike our standard rubber Timing Belt, this belt is based on Chloroprene raw material formulated in Germany and glass fiber cord produced in Japan.

Those belts are ideal for multiple pulleys drives, reversed rotation drive and serpentine drives.

The maximum power rating of the belt is the sum carried by both sides; any combination of load between the side is possible till transmit 100% of the max power rating of the belt.

We have not compromise noise for extra power rating delivered by our PowerPlus Timing Belt; indeed the operating noise comparison with standard curvilinear Timing Belt is excellent.

Our CMW Power Transmission are build up for working very quietly, features perfect gearing with pulley thanks to perfect pitch profile and thus can be used for low noise level applications.



More, the rubber Timing Belt CMW PowerPlus is enriched with aramid fiber into the rubber, our Timing Belt offers both tooth pitch matching and high wear resistance.

CMW Power Transmission PowerPlus drives provide positive, trouble-free power transmission in low speed— high torque applications and offer many advantages over conventional chain, gear and other belt drives.

The tooth design substantially improves stress distribution and allows extra high loading. The molded teeth enter and leave the sprocket grooves smoothly with negligible friction—functioning in much the same way as teeth on a gear.

Demonstrated advantages:

- Low noise
- No stretch
- No corrosion, no lubrication
- High load capacity, with clean operation, maintenance free
- Hardness of 85ShA+/-5

Temperature range from -30°C up to +100°C

Meets RoHS and REACH requirements

STRUCTURE DETAILS

Rubber teeth and backing

Prepared in Germany our special rubber compound chloroprene (CR) is loaded with Aramid fiber mixed in the rubber to deliver superior power transmission capability.

This strong chloroprene is bonded to the tensile cord for protection against grime, oil and moisture. They are precisely formed and accurately spaced to assure smooth meshing with the sprocket grooves.

Tensile cord

Designed and manufactured in Japan, our high strength glass fiber, both S and Z orientated monitored by computer, will ensure perfect belt tracking, keep dimensional stability and flexibility with no elongation.

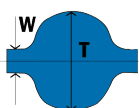
Fabric facing

Provides high strength, excellent flex life and high resistance to elongation.

A layer of specially-treated high strength fiberglass tensile cord ensures excellent flex life and provides a high resistance to elongation. This gives the belt the high strength which allows for the high load capacity.

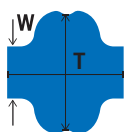
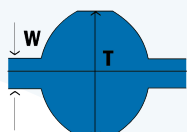
Special thickness of 1.25 for a tough nylon fabric with a low coefficient of friction thru surfaces of the teeth, ensuring protection and durable wearing for long services.

Dimensions



ISO 13050	D/3M	D/5M	D/8M	D/14M
Pitch (mm)	3,0	5,0	8,0	14,0
Double tooth height (mm)	3,20	5,26	8,13	14,83
Tooth width (mm)	1,78	3,05	5,15	9,40
Belt thickness between teeth (mm)	0,76	1,14	1,37	2,79
Belt weight per meter per 100mm width (Kg/m)	0,30	0,47	0,74	1,20
Foot radius (mm)	0,30	0,41	0,76	1,35
Head radius (mm)	0,87	1,49	2,46	4,50
Teeth range (mini - max)	58 - 162	45 - 736	60 - 550	69 - 309
Pitch length (mm)	174 - 486	225 - 3680	480 - 4400	966 - 4326

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED



ISO 13050	D/S3M	D/S5M	D/S8M	D/S14M
Pitch (mm)	3,0	5,0	8,0	14,0
Double tooth height (mm)	3,00	4,80	7,50	13,40
Tooth width (mm)	1,95	3,25	5,20	9,10
Belt tickness between teeth (mm)	0,76	0,96	1,37	2,79
Belt weight per meter per 100mm width (Kg/m)	0,30	0,46	0,67	1,38
Foot radius (mm)	0,30	0,50	0,80	1,40
Head radius (mm)	0,30	0,50	0,80	1,40
Teeth range (mini - max)	58 - 162	45 - 736	60 - 550	69 - 309
Pitch length (mm)	174 - 486	225 - 3680	480 - 4400	966 - 4326

ISO 13050	D/R5M	D/R8M	D/R14M
Pitch (mm)	5,0	8,0	14,0
Double tooth height (mm)	5,00	7,77	14,79
Tooth width (mm)	3,30	5,50	9,50
Belt tickness between teeth (mm)	1,14	1,37	2,79
Belt weight per meter per 100mm width (Kg/m)	0,46	0,70	1,30
Foot radius (mm)	0,60	1,00	1,75
Head radius (mm)	/	/	/
Teeth range (mini - max)	45 - 736	60 - 550	69 - 309
Pitch length (mm)	225 - 3680	480 - 4400	966 - 4326

Applications



Appliances/
Machinery



Food &
Beverage



Logistic/
Movement



Packaging



Technology
& Robots

Marking

CMW

POWERPLUS

1800-D/8M

batch code/worker code + posi

Product Codification

Example

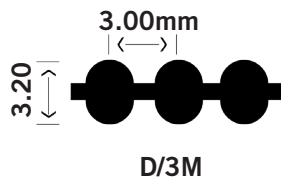
PP-2880-D/S8M-200 means

PP	2880	D/S8M	200
High Performance line	Length in mm / 2880 mm	Section S8M dual sided Pitch 8 mm	Width 200 mm

PP-450-D/5M-55 means

PP	450	D/5M	55
High Performance line	Length in mm / 450 mm	Section H5M dual sided Pitch 5 mm	Width 55 mm

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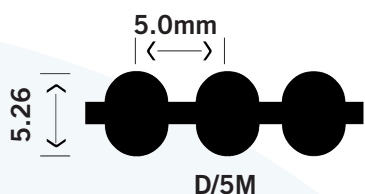
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-657-D/3M-180	3666445057237	219	657
PP-660-D/3M-180	3666445057220	220	660
PP-669-D/3M-180	3666445057213	223	669
PP-675-D/3M-180	3666445057206	225	675
PP-684-D/3M-180	3666445057190	228	684
PP-687-D/3M-180	3666445057183	229	687
PP-696-D/3M-180	3666445057176	232	696
PP-699-D/3M-180	3666445057169	233	699
PP-708-D/3M-180	3666445057152	236	708
PP-711-D/3M-180	3666445057145	237	711
PP-714-D/3M-180	3666445057138	238	714
PP-720-D/3M-180	3666445057121	240	720
PP-726-D/3M-180	3666445057114	242	726
PP-732-D/3M-180	3666445057107	244	732
PP-735-D/3M-180	3666445057091	245	735
PP-738-D/3M-180	3666445057084	246	738
PP-750-D/3M-180	3666445057077	250	750
PP-753-D/3M-180	3666445057060	251	753
PP-765-D/3M-180	3666445057053	255	765
PP-768-D/3M-180	3666445057046	256	768
PP-789-D/3M-180	3666445057039	263	789
PP-792-D/3M-180	3666445057022	264	792
PP-801-D/3M-180	3666445057015	267	801
PP-804-D/3M-180	3666445057008	268	804
PP-810-D/3M-180	3666445056995	270	810
PP-813-D/3M-180	3666445056988	271	813
PP-816-D/3M-180	3666445056971	272	816
PP-825-D/3M-180	3666445056964	275	825
PP-840-D/3M-180	3666445056957	280	840
PP-843-D/3M-180	3666445056940	281	843
PP-861-D/3M-180	3666445056933	287	861
PP-882-D/3M-180	3666445056926	294	882
PP-885-D/3M-180	3666445056919	295	885
PP-891-D/3M-180	3666445056902	297	891
PP-900-D/3M-180	3666445056896	300	900
PP-915-D/3M-180	3666445056889	305	915
PP-939-D/3M-180	3666445056872	313	939
PP-945-D/3M-180	3666445056865	315	945
PP-954-D/3M-180	3666445056858	318	954
PP-960-D/3M-180	3666445056841	320	960
PP-966-D/3M-180	3666445056834	322	966
PP-1002-D/3M-180	3666445056827	334	1002
PP-1026-D/3M-180	3666445056810	342	1026
PP-1068-D/3M-180	3666445056803	356	1068
PP-1071-D/3M-180	3666445056797	357	1071
PP-1098-D/3M-180	3666445056780	366	1098
PP-1104-D/3M-180	3666445056773	368	1104
PP-1125-D/3M-180	3666445056766	375	1125
PP-1200-D/3M-180	3666445056759	400	1200
PP-1209-D/3M-180	3666445056742	403	1209
PP-1245-D/3M-180	3666445056735	415	1245
PP-1263-D/3M-180	3666445056728	421	1263
PP-1335-D/3M-180	3666445056711	445	1335
PP-1344-D/3M-180	3666445056704	448	1344
PP-1359-D/3M-180	3666445056698	453	1359
PP-1374-D/3M-180	3666445056681	458	1374
PP-1500-D/3M-180	3666445056674	500	1500
PP-1569-D/3M-180	3666445056667	523	1569
PP-1638-D/3M-180	3666445056650	546	1638
PP-1710-D/3M-180	3666445056643	570	1710
PP-1800-D/3M-180	3666445056636	600	1800
PP-1863-D/3M-180	3666445056629	621	1863
PP-1905-D/3M-180	3666445056612	635	1905
PP-1950-D/3M-180	3666445056605	650	1950

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-1980-D/3M-180	3666445056599	660	1980
PP-2001-D/3M-180	3666445056582	667	2001
PP-2040-D/3M-180	3666445056575	680	2040
PP-2160-D/3M-180	3666445056568	720	2160
PP-2388-D/3M-180	3666445056551	796	2388
PP-2640-D/3M-180	3666445056544	880	2640
PP-3000-D/3M-180	3666445056537	1000	3000
PP-3300-D/3M-180	3666445056520	1100	3300
PP-3600-D/3M-180	3666445056513	1200	3600
PP-4698-D/3M-180	3666445056506	1566	4698
PP-5100-D/3M-180	3666445056490	1700	5100

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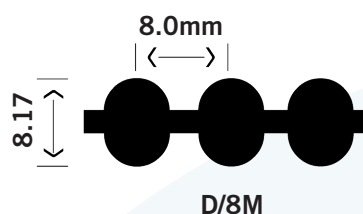
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-655-D/5M-180	3666445054007	131	655
PP-660-D/5M-180	3666445053994	132	660
PP-665-D/5M-180	3666445053987	133	665
PP-670-D/5M-180	3666445053970	134	670
PP-675-D/5M-180	3666445053963	135	675
PP-680-D/5M-180	3666445053956	136	680
PP-685-D/5M-180	3666445053949	137	685
PP-690-D/5M-180	3666445053932	138	690
PP-695-D/5M-180	3666445053925	139	695
PP-700-D/5M-180	3666445053918	140	700
PP-710-D/5M-180	3666445053901	142	710
PP-715-D/5M-180	3666445053895	143	715
PP-720-D/5M-180	3666445053888	144	720
PP-725-D/5M-180	3666445053871	145	725
PP-730-D/5M-180	3666445053864	146	730
PP-735-D/5M-180	3666445053857	147	735
PP-740-D/5M-180	3666445053840	148	740
PP-745-D/5M-180	3666445053833	149	745
PP-750-D/5M-180	3666445053826	150	750
PP-755-D/5M-180	3666445053819	151	755
PP-760-D/5M-180	3666445053802	152	760
PP-765-D/5M-180	3666445053796	153	765
PP-770-D/5M-180	3666445053789	154	770
PP-775-D/5M-180	3666445053772	155	775
PP-780-D/5M-180	3666445053765	156	780
PP-790-D/5M-180	3666445053758	158	790
PP-800-D/5M-180	3666445053741	160	800
PP-805-D/5M-180	3666445053734	161	805
PP-810-D/5M-180	3666445053727	162	810
PP-815-D/5M-180	3666445053710	163	815
PP-820-D/5M-180	3666445053703	164	820
PP-825-D/5M-180	3666445053697	165	825
PP-830-D/5M-180	3666445053680	166	830
PP-835-D/5M-180	3666445053673	167	835
PP-840-D/5M-180	3666445053666	168	840
PP-845-D/5M-180	3666445053659	169	845
PP-850-D/5M-180	3666445053642	170	850
PP-860-D/5M-180	3666445053635	172	860
PP-870-D/5M-180	3666445053628	174	870
PP-875-D/5M-180	3666445053611	175	875
PP-880-D/5M-180	3666445053604	176	880
PP-890-D/5M-180	3666445053598	178	890
PP-900-D/5M-180	3666445053581	180	900
PP-910-D/5M-180	3666445053574	182	910
PP-920-D/5M-180	3666445053567	184	920
PP-925-D/5M-180	3666445053550	185	925
PP-930-D/5M-180	3666445053543	186	930
PP-935-D/5M-180	3666445053536	187	935
PP-940-D/5M-180	3666445053529	188	940
PP-950-D/5M-180	3666445053512	190	950
PP-955-D/5M-180	3666445053505	191	955
PP-960-D/5M-180	3666445053499	192	960
PP-965-D/5M-180	3666445053482	193	965
PP-970-D/5M-180	3666445053475	194	970
PP-975-D/5M-180	3666445053468	195	975
PP-980-D/5M-180	3666445053451	196	980
PP-985-D/5M-180	3666445053444	197	985
PP-990-D/5M-180	3666445053437	198	990
PP-1000-D/5M-180	3666445053420	200	1000
PP-1015-D/5M-180	3666445053413	203	1015
PP-1020-D/5M-180	3666445053406	204	1020
PP-1025-D/5M-180	3666445053390	205	1025
PP-1035-D/5M-180	3666445053383	207	1035
PP-1040-D/5M-180	3666445053376	208	1040

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-1050-D/5M-180	3666445053369	210	1050
PP-1060-D/5M-180	3666445053352	212	1060
PP-1065-D/5M-180	3666445053345	213	1065
PP-1075-D/5M-180	3666445053338	215	1075
PP-1080-D/5M-180	3666445053321	216	1080
PP-1100-D/5M-180	3666445053314	220	1100
PP-1110-D/5M-180	3666445053307	222	1110
PP-1120-D/5M-180	3666445053291	224	1120
PP-1125-D/5M-180	3666445053284	225	1125
PP-1130-D/5M-180	3666445053277	226	1130
PP-1135-D/5M-180	3666445053260	227	1135
PP-1140-D/5M-180	3666445053253	228	1140
PP-1150-D/5M-180	3666445053246	230	1150
PP-1160-D/5M-180	3666445053239	232	1160
PP-1165-D/5M-180	3666445053222	233	1165
PP-1170-D/5M-180	3666445053215	234	1170
PP-1175-D/5M-180	3666445053208	235	1175
PP-1180-D/5M-180	3666445053192	236	1180
PP-1190-D/5M-180	3666445053185	238	1190
PP-1200-D/5M-180	3666445053178	240	1200
PP-1210-D/5M-180	3666445053161	242	1210
PP-1225-D/5M-180	3666445053154	245	1225
PP-1235-D/5M-180	3666445053147	247	1235
PP-1240-D/5M-180	3666445053130	248	1240
PP-1250-D/5M-180	3666445053123	250	1250
PP-1260-D/5M-180	3666445053116	252	1260
PP-1270-D/5M-180	3666445053109	254	1270
PP-1290-D/5M-180	3666445053093	258	1290
PP-1300-D/5M-180	3666445053086	260	1300
PP-1320-D/5M-180	3666445053079	264	1320
PP-1340-D/5M-180	3666445053062	268	1340
PP-1350-D/5M-180	3666445053055	270	1350
PP-1380-D/5M-180	3666445053048	276	1380
PP-1385-D/5M-180	3666445053031	277	1385
PP-1390-D/5M-180	3666445053024	278	1390
PP-1400-D/5M-180	3666445053017	280	1400
PP-1420-D/5M-180	3666445053000	284	1420
PP-1440-D/5M-180	3666445052997	288	1440
PP-1450-D/5M-180	3666445052980	290	1450
PP-1455-D/5M-180	3666445052973	291	1455
PP-1490-D/5M-180	3666445052966	298	1490
PP-1500-D/5M-180	3666445052959	300	1500
PP-1505-D/5M-180	3666445052942	301	1505
PP-1520-D/5M-180	3666445052935	304	1520
PP-1530-D/5M-180	3666445052928	306	1530
PP-1540-D/5M-180	3666445052911	308	1540
PP-1560-D/5M-180	3666445052904	312	1560
PP-1575-D/5M-180	3666445052898	315	1575
PP-1595-D/5M-180	3666445052881	319	1595
PP-1600-D/5M-180	3666445052874	320	1600
PP-1635-D/5M-180	3666445052867	327	1635
PP-1685-D/5M-180	3666445052850	337	1685
PP-1690-D/5M-180	3666445052843	338	1690
PP-1700-D/5M-180	3666445052836	340	1700
PP-1720-D/5M-180	3666445052829	344	1720
PP-1760-D/5M-180	3666445052812	352	1760
PP-1790-D/5M-180	3666445052805	358	1790
PP-1800-D/5M-180	3666445052799	360	1800
PP-1870-D/5M-180	3666445052782	374	1870
PP-1875-D/5M-180	3666445052775	375	1875
PP-1895-D/5M-180	3666445052768	379	1895
PP-1900-D/5M-180	3666445052751	380	1900
PP-1945-D/5M-180	3666445052744	389	1945
PP-2000-D/5M-180	3666445052737	400	2000

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED



Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-2050-D/5M-180	3666445052720	410	2050
PP-2060-D/5M-180	3666445052713	412	2060
PP-2100-D/5M-180	3666445052706	420	2100
PP-2250-D/5M-180	3666445052690	450	2250
PP-2350-D/5M-180	3666445052683	470	2350
PP-2420-D/5M-180	3666445052676	484	2420
PP-2460-D/5M-180	3666445052669	492	2460
PP-2500-D/5M-180	3666445052652	500	2500
PP-2525-D/5M-180	3666445052645	505	2525
PP-2600-D/5M-180	3666445052638	520	2600
PP-2650-D/5M-180	3666445052621	530	2650
PP-2670-D/5M-180	3666445052614	534	2670
PP-2730-D/5M-180	3666445052607	546	2730
PP-2760-D/5M-180	3666445052591	552	2760
PP-2800-D/5M-180	3666445052584	560	2800
PP-2850-D/5M-180	3666445052577	570	2850
PP-3000-D/5M-180	3666445052560	600	3000
PP-3060-D/5M-180	3666445052553	612	3060
PP-3070-D/5M-180	3666445052546	614	3070
PP-3255-D/5M-180	3666445052539	651	3255
PP-3360-D/5M-180	3666445052522	672	3360
PP-3420-D/5M-180	3666445052515	684	3420
PP-3470-D/5M-180	3666445052508	694	3470
PP-3660-D/5M-180	3666445052492	732	3660
PP-3770-D/5M-180	3666445052485	754	3770
PP-4260-D/5M-180	3666445052478	852	4260
PP-4500-D/5M-180	3666445052461	900	4500

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-656-D/8M-180	3666445049935	82	656
PP-664-D/8M-180	3666445049928	83	664
PP-672-D/8M-180	3666445049911	84	672
PP-680-D/8M-180	3666445049904	85	680
PP-688-D/8M-180	3666445049898	86	688
PP-696-D/8M-180	3666445049881	87	696
PP-704-D/8M-180	3666445049874	88	704
PP-712-D/8M-180	3666445049867	89	712
PP-720-D/8M-180	3666445049850	90	720
PP-728-D/8M-180	3666445049843	91	728
PP-736-D/8M-180	3666445049836	92	736
PP-744-D/8M-180	3666445049829	93	744
PP-752-D/8M-180	3666445049812	94	752
PP-760-D/8M-180	3666445049805	95	760
PP-768-D/8M-180	3666445049799	96	768
PP-776-D/8M-180	3666445049782	97	776
PP-784-D/8M-180	3666445049775	98	784
PP-792-D/8M-180	3666445049768	99	792
PP-800-D/8M-180	3666445049751	100	800
PP-808-D/8M-180	3666445049744	101	808
PP-816-D/8M-180	3666445049737	102	816
PP-824-D/8M-180	3666445049720	103	824
PP-832-D/8M-180	3666445049713	104	832
PP-840-D/8M-180	3666445049706	105	840
PP-848-D/8M-180	3666445049690	106	848
PP-856-D/8M-180	3666445049683	107	856
PP-864-D/8M-180	3666445049676	108	864
PP-872-D/8M-180	3666445049669	109	872
PP-880-D/8M-180	3666445049652	110	880
PP-888-D/8M-180	3666445049645	111	888
PP-896-D/8M-180	3666445049638	112	896
PP-904-D/8M-180	3666445049621	113	904
PP-912-D/8M-180	3666445049614	114	912
PP-920-D/8M-180	3666445049607	115	920
PP-928-D/8M-180	3666445049591	116	928
PP-936-D/8M-180	3666445049584	117	936
PP-944-D/8M-180	3666445049577	118	944
PP-952-D/8M-180	3666445049560	119	952
PP-960-D/8M-180	3666445049553	120	960
PP-968-D/8M-180	3666445049546	121	968
PP-976-D/8M-180	3666445049539	122	976
PP-984-D/8M-180	3666445049522	123	984
PP-992-D/8M-180	3666445049515	124	992
PP-1000-D/8M-180	3666445049508	125	1000
PP-1008-D/8M-180	3666445049492	126	1008
PP-1016-D/8M-180	3666445049485	127	1016
PP-1024-D/8M-180	3666445049478	128	1024
PP-1032-D/8M-180	3666445049461	129	1032
PP-1040-D/8M-180	3666445049454	130	1040
PP-1048-D/8M-180	3666445049447	131	1048
PP-1056-D/8M-180	3666445049430	132	1056
PP-1064-D/8M-180	3666445049423	133	1064
PP-1072-D/8M-180	3666445049416	134	1072
PP-1080-D/8M-180	3666445049409	135	1080
PP-1088-D/8M-180	3666445049393	136	1088
PP-1096-D/8M-180	3666445049386	137	1096
PP-1104-D/8M-180	3666445049379	138	1104
PP-1112-D/8M-180	3666445049362	139	1112
PP-1120-D/8M-180	3666445049355	140	1120
PP-1128-D/8M-180	3666445049348	141	1128
PP-1136-D/8M-180	3666445049331	142	1136
PP-1144-D/8M-180	3666445049324	143	1144
PP-1152-D/8M-180	3666445049317	144	1152
PP-1160-D/8M-180	3666445049300	145	1160

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED

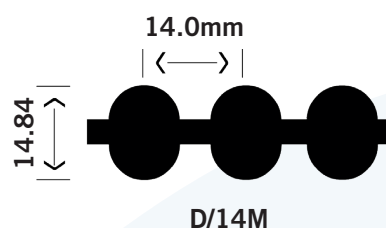
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-1168-D/8M-180	3666445049294	146	1168
PP-1176-D/8M-180	3666445049287	147	1176
PP-1184-D/8M-180	3666445049270	148	1184
PP-1192-D/8M-180	3666445049263	149	1192
PP-1200-D/8M-180	3666445049256	150	1200
PP-1208-D/8M-180	3666445049249	151	1208
PP-1216-D/8M-180	3666445049232	152	1216
PP-1224-D/8M-180	3666445049225	153	1224
PP-1232-D/8M-180	3666445049218	154	1232
PP-1240-D/8M-180	3666445049201	155	1240
PP-1248-D/8M-180	3666445049195	156	1248
PP-1256-D/8M-180	3666445049188	157	1256
PP-1264-D/8M-180	3666445049171	158	1264
PP-1272-D/8M-180	3666445049164	159	1272
PP-1280-D/8M-180	3666445049157	160	1280
PP-1288-D/8M-180	3666445049140	161	1288
PP-1296-D/8M-180	3666445049133	162	1296
PP-1304-D/8M-180	3666445049126	163	1304
PP-1312-D/8M-180	3666445049119	164	1312
PP-1320-D/8M-180	3666445049102	165	1320
PP-1328-D/8M-180	3666445049096	166	1328
PP-1336-D/8M-180	3666445049089	167	1336
PP-1344-D/8M-180	3666445049072	168	1344
PP-1352-D/8M-180	3666445049065	169	1352
PP-1360-D/8M-180	3666445049058	170	1360
PP-1368-D/8M-180	3666445049041	171	1368
PP-1376-D/8M-180	3666445049034	172	1376
PP-1384-D/8M-180	3666445049027	173	1384
PP-1392-D/8M-180	3666445049010	174	1392
PP-1400-D/8M-180	3666445049003	175	1400
PP-1408-D/8M-180	3666445048990	176	1408
PP-1416-D/8M-180	3666445048983	177	1416
PP-1424-D/8M-180	3666445048976	178	1424
PP-1432-D/8M-180	3666445048969	179	1432
PP-1440-D/8M-180	3666445048952	180	1440
PP-1448-D/8M-180	3666445048945	181	1448
PP-1456-D/8M-180	3666445048938	182	1456
PP-1464-D/8M-180	3666445048921	183	1464
PP-1480-D/8M-180	3666445048914	185	1480
PP-1488-D/8M-180	3666445048907	186	1488
PP-1496-D/8M-180	3666445048891	187	1496
PP-1504-D/8M-180	3666445048884	188	1504
PP-1512-D/8M-180	3666445048877	189	1512
PP-1520-D/8M-180	3666445048860	190	1520
PP-1528-D/8M-180	3666445048853	191	1528
PP-1536-D/8M-180	3666445048846	192	1536
PP-1552-D/8M-180	3666445048839	194	1552
PP-1560-D/8M-180	3666445048822	195	1560
PP-1568-D/8M-180	3666445048815	196	1568
PP-1576-D/8M-180	3666445048808	197	1576
PP-1584-D/8M-180	3666445048792	198	1584
PP-1600-D/8M-180	3666445048785	200	1600
PP-1608-D/8M-180	3666445048778	201	1608
PP-1616-D/8M-180	3666445048771	202	1616
PP-1624-D/8M-180	3666445048754	203	1624
PP-1640-D/8M-180	3666445048747	205	1640
PP-1648-D/8M-180	3666445048730	206	1648
PP-1656-D/8M-180	3666445048723	207	1656
PP-1680-D/8M-180	3666445048716	210	1680
PP-1696-D/8M-180	3666445048709	212	1696
PP-1704-D/8M-180	3666445048693	213	1704
PP-1720-D/8M-180	3666445048686	215	1720
PP-1728-D/8M-180	3666445048679	216	1728
PP-1736-D/8M-180	3666445048662	217	1736

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-1744-D/8M-180	3666445048655	218	1744
PP-1760-D/8M-180	3666445048648	220	1760
PP-1768-D/8M-180	3666445048631	221	1768
PP-1776-D/8M-180	3666445048624	222	1776
PP-1784-D/8M-180	3666445048617	223	1784
PP-1792-D/8M-180	3666445048600	224	1792
PP-1800-D/8M-180	3666445048594	225	1800
PP-1816-D/8M-180	3666445048587	227	1816
PP-1824-D/8M-180	3666445048570	228	1824
PP-1840-D/8M-180	3666445048563	230	1840
PP-1848-D/8M-180	3666445048556	231	1848
PP-1856-D/8M-180	3666445048549	232	1856
PP-1872-D/8M-180	3666445048532	234	1872
PP-1880-D/8M-180	3666445048525	235	1880
PP-1888-D/8M-180	3666445048518	236	1888
PP-1896-D/8M-180	3666445048501	237	1896
PP-1904-D/8M-180	3666445048495	238	1904
PP-1912-D/8M-180	3666445048488	239	1912
PP-1920-D/8M-180	3666445048471	240	1920
PP-1936-D/8M-180	3666445048464	242	1936
PP-1944-D/8M-180	3666445048457	243	1944
PP-1952-D/8M-180	3666445048440	244	1952
PP-1960-D/8M-180	3666445048433	245	1960
PP-2000-D/8M-180	3666445048426	250	2000
PP-2008-D/8M-180	3666445048419	251	2008
PP-2016-D/8M-180	3666445048402	252	2016
PP-2032-D/8M-180	3666445048396	254	2032
PP-2048-D/8M-180	3666445048389	256	2048
PP-2056-D/8M-180	3666445048372	257	2056
PP-2080-D/8M-180	3666445048365	260	2080
PP-2096-D/8M-180	3666445048358	262	2096
PP-2104-D/8M-180	3666445048341	263	2104
PP-2120-D/8M-180	3666445048334	265	2120
PP-2128-D/8M-180	3666445048327	266	2128
PP-2152-D/8M-180	3666445048310	269	2152
PP-2160-D/8M-180	3666445048303	270	2160
PP-2176-D/8M-180	3666445048297	272	2176
PP-2184-D/8M-180	3666445048280	273	2184
PP-2200-D/8M-180	3666445048273	275	2200
PP-2208-D/8M-180	3666445048266	276	2208
PP-2224-D/8M-180	3666445048259	278	2224
PP-2232-D/8M-180	3666445048242	279	2232
PP-2240-D/8M-180	3666445048235	280	2240
PP-2248-D/8M-180	3666445048228	281	2248
PP-2256-D/8M-180	3666445048211	282	2256
PP-2272-D/8M-180	3666445048204	284	2272
PP-2304-D/8M-180	3666445048198	288	2304
PP-2312-D/8M-180	3666445048181	289	2312
PP-2320-D/8M-180	3666445048174	290	2320
PP-2328-D/8M-180	3666445048167	291	2328
PP-2344-D/8M-180	3666445048150	293	2344
PP-2352-D/8M-180	3666445048143	294	2352
PP-2392-D/8M-180	3666445048136	299	2392
PP-2400-D/8M-180	3666445048129	300	2400
PP-2488-D/8M-180	3666445048112	311	2488
PP-2504-D/8M-180	3666445048105	313	2504
PP-2520-D/8M-180	3666445048099	315	2520
PP-2536-D/8M-180	3666445048082	317	2536
PP-2560-D/8M-180	3666445048075	320	2560
PP-2600-D/8M-180	3666445048068	325	2600
PP-2688-D/8M-180	3666445048051	336	2688
PP-2736-D/8M-180	3666445048044	342	2736
PP-2800-D/8M-180	3666445048037	350	2800
PP-2840-D/8M-180	3666445048020	355	2840

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED



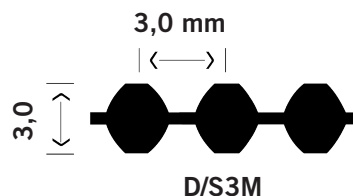
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-2848-D/8M-180	3666445048013	356	2848
PP-2880-D/8M-180	3666445048006	360	2880
PP-3016-D/8M-180	3666445047993	377	3016
PP-3048-D/8M-180	3666445047986	381	3048
PP-3072-D/8M-180	3666445047979	384	3072
PP-3200-D/8M-180	3666445047962	400	3200
PP-3264-D/8M-180	3666445047955	408	3264
PP-3280-D/8M-180	3666445047948	410	3280
PP-3600-D/8M-180	3666445047931	450	3600
PP-3776-D/8M-180	3666445047924	472	3776
PP-3792-D/8M-180	3666445047917	474	3792
PP-3800-D/8M-180	3666445047900	475	3800
PP-3864-D/8M-180	3666445047894	483	3864
PP-4000-D/8M-180	3666445047887	500	4000
PP-4200-D/8M-180	3666445047870	525	4200
PP-4400-D/8M-180	3666445047863	550	4400
PP-4560-D/8M-180	3666445047856	570	4560

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-966-D/14M-180	3666445046958	69	966
PP-1008-D/14M-180	3666445046941	72	1008
PP-1036-D/14M-180	3666445046934	74	1036
PP-1050-D/14M-180	3666445046927	75	1050
PP-1064-D/14M-180	3666445046910	76	1064
PP-1092-D/14M-180	3666445046903	78	1092
PP-1120-D/14M-180	3666445046897	80	1120
PP-1148-D/14M-180	3666445046880	82	1148
PP-1176-D/14M-180	3666445046873	84	1176
PP-1190-D/14M-180	3666445046866	85	1190
PP-1246-D/14M-180	3666445046859	89	1246
PP-1260-D/14M-180	3666445046842	90	1260
PP-1288-D/14M-180	3666445046835	92	1288
PP-1302-D/14M-180	3666445046828	93	1302
PP-1316-D/14M-180	3666445046811	94	1316
PP-1330-D/14M-180	3666445046804	95	1330
PP-1344-D/14M-180	3666445046798	96	1344
PP-1358-D/14M-180	3666445046781	97	1358
PP-1400-D/14M-180	3666445046774	100	1400
PP-1414-D/14M-180	3666445046767	101	1414
PP-1442-D/14M-180	3666445046750	103	1442
PP-1456-D/14M-180	3666445046743	104	1456
PP-1470-D/14M-180	3666445046736	105	1470
PP-1512-D/14M-180	3666445046729	108	1512
PP-1540-D/14M-180	3666445046712	110	1540
PP-1568-D/14M-180	3666445046705	112	1568
PP-1610-D/14M-180	3666445046699	115	1610
PP-1638-D/14M-180	3666445046682	117	1638
PP-1652-D/14M-180	3666445046675	118	1652
PP-1680-D/14M-180	3666445046668	120	1680
PP-1736-D/14M-180	3666445046651	124	1736
PP-1750-D/14M-180	3666445046644	125	1750
PP-1764-D/14M-180	3666445046637	126	1764
PP-1778-D/14M-180	3666445046620	127	1778
PP-1792-D/14M-180	3666445046613	128	1792
PP-1806-D/14M-180	3666445046606	129	1806
PP-1820-D/14M-180	3666445046590	130	1820
PP-1848-D/14M-180	3666445046583	132	1848
PP-1890-D/14M-180	3666445046576	135	1890
PP-1904-D/14M-180	3666445046569	136	1904
PP-1932-D/14M-180	3666445046552	138	1932
PP-1946-D/14M-180	3666445046545	139	1946
PP-1960-D/14M-180	3666445046538	140	1960
PP-1988-D/14M-180	3666445046521	142	1988
PP-2002-D/14M-180	3666445046514	143	2002
PP-2044-D/14M-180	3666445046507	146	2044
PP-2100-D/14M-180	3666445046491	150	2100
PP-2142-D/14M-180	3666445046484	153	2142
PP-2198-D/14M-180	3666445046477	157	2198
PP-2240-D/14M-180	3666445046460	160	2240
PP-2310-D/14M-180	3666445046453	165	2310
PP-2338-D/14M-180	3666445046446	167	2338
PP-2380-D/14M-180	3666445046439	170	2380
PP-2450-D/14M-180	3666445046422	175	2450
PP-2506-D/14M-180	3666445046415	179	2506
PP-2520-D/14M-180	3666445046408	180	2520
PP-2590-D/14M-180	3666445046392	185	2590
PP-2660-D/14M-180	3666445046385	190	2660
PP-2688-D/14M-180	3666445046378	192	2688
PP-2730-D/14M-180	3666445046361	195	2730
PP-2800-D/14M-180	3666445046354	200	2800
PP-2940-D/14M-180	3666445046347	210	2940
PP-3038-D/14M-180	3666445046330	217	3038

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED



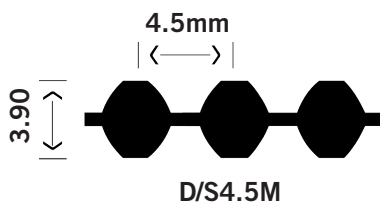
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-3150-D/14M-180	3666445046323	225	3150
PP-3220-D/14M-180	3666445046316	230	3220
PP-3346-D/14M-180	3666445046309	239	3346
PP-3360-D/14M-180	3666445046293	240	3360
PP-3430-D/14M-180	3666445046286	245	3430
PP-3486-D/14M-180	3666445046279	249	3486
PP-3500-D/14M-180	3666445046262	250	3500
PP-3710-D/14M-180	3666445046255	265	3710
PP-3780-D/14M-180	3666445046248	270	3780
PP-3850-D/14M-180	3666445046231	275	3850
PP-4004-D/14M-180	3666445046224	286	4004
PP-4060-D/14M-180	3666445046217	290	4060
PP-4102-D/14M-180	3666445046200	293	4102
PP-4256-D/14M-180	3666445046194	304	4256
PP-4284-D/14M-180	3666445046187	306	4284
PP-4326-D/14M-180	3666445046170	309	4326
PP-4564-D/14M-180	3666445046163	326	4564
PP-4578-D/14M-180	3666445046156	327	4578
PP-4956-D/14M-180	3666445046149	354	4956
PP-5152-D/14M-180	3666445046132	368	5152

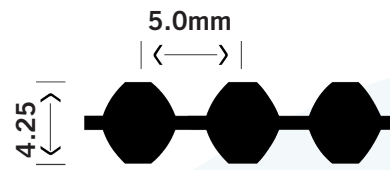
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-657-D/S3M-180	3666445044459	219	657
PP-660-D/S3M-180	3666445044442	220	660
PP-693-D/S3M-180	3666445044435	231	693
PP-699-D/S3M-180	3666445044428	233	699
PP-735-D/S3M-180	3666445044411	245	735
PP-741-D/S3M-180	3666445044404	247	741
PP-750-D/S3M-180	3666445044398	250	750
PP-756-D/S3M-180	3666445044381	252	756
PP-768-D/S3M-180	3666445044374	256	768
PP-780-D/S3M-180	3666445044367	260	780
PP-783-D/S3M-180	3666445044350	261	783
PP-789-D/S3M-180	3666445044343	263	789
PP-804-D/S3M-180	3666445044336	268	804
PP-810-D/S3M-180	3666445044329	270	810
PP-840-D/S3M-180	3666445044312	280	840
PP-852-D/S3M-180	3666445044305	284	852
PP-879-D/S3M-180	3666445044299	293	879
PP-888-D/S3M-180	3666445044282	296	888
PP-900-D/S3M-180	3666445044275	300	900
PP-909-D/S3M-180	3666445044268	303	909
PP-918-D/S3M-180	3666445044251	306	918
PP-924-D/S3M-180	3666445044244	308	924
PP-927-D/S3M-180	3666445044237	309	927
PP-948-D/S3M-180	3666445044220	316	948
PP-999-D/S3M-180	3666445044213	333	999
PP-1005-D/S3M-180	3666445044206	335	1005
PP-1014-D/S3M-180	3666445044190	338	1014
PP-1050-D/S3M-180	3666445044183	350	1050
PP-1056-D/S3M-180	3666445044176	352	1056
PP-1062-D/S3M-180	3666445044169	354	1062
PP-1080-D/S3M-180	3666445044152	360	1080
PP-1110-D/S3M-180	3666445044145	370	1110
PP-1146-D/S3M-180	3666445044138	382	1146
PP-1188-D/S3M-180	3666445044121	396	1188
PP-1203-D/S3M-180	3666445044114	401	1203
PP-1245-D/S3M-180	3666445044107	415	1245
PP-1263-D/S3M-180	3666445044091	421	1263
PP-1290-D/S3M-180	3666445044084	430	1290
PP-1422-D/S3M-180	3666445044077	474	1422
PP-1461-D/S3M-180	3666445044060	487	1461
PP-1500-D/S3M-180	3666445044053	500	1500
PP-1611-D/S3M-180	3666445044046	537	1611
PP-1788-D/S3M-180	3666445044039	596	1788
PP-1800-D/S3M-180	3666445044022	600	1800
PP-1884-D/S3M-180	3666445044015	628	1884
PP-2388-D/S3M-180	3666445044008	796	2388
PP-3324-D/S3M-180	3666445043995	1108	3324
PP-4020-D/S3M-180	3666445043988	1340	4020
PP-4500-D/S3M-180	3666445043971	1500	4500

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED



D/S4.5M



D/S5M

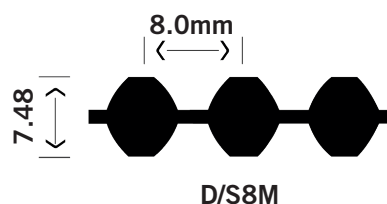
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-180-D/S4.5M-180	3666445043612	40	180
PP-212-D/S4.5M-180	3666445043605	47	212
PP-225-D/S4.5M-180	3666445043599	50	225
PP-239-D/S4.5M-180	3666445043582	53	239
PP-252-D/S4.5M-180	3666445043575	56	252
PP-274-D/S4.5M-180	3666445043568	61	274
PP-283-D/S4.5M-180	3666445043551	63	283
PP-297-D/S4.5M-180	3666445043544	66	297
PP-315-D/S4.5M-180	3666445043537	70	315
PP-324-D/S4.5M-180	3666445043520	72	324
PP-333-D/S4.5M-180	3666445043513	74	333
PP-337-D/S4.5M-180	3666445043506	75	337
PP-342-D/S4.5M-180	3666445043490	76	342
PP-346-D/S4.5M-180	3666445043483	77	346
PP-351-D/S4.5M-180	3666445043476	78	351
PP-360-D/S4.5M-180	3666445043469	80	360
PP-369-D/S4.5M-180	3666445043452	82	369
PP-382-D/S4.5M-180	3666445043445	85	382
PP-396-D/S4.5M-180	3666445043438	88	396
PP-414-D/S4.5M-180	3666445043421	92	414
PP-450-D/S4.5M-180	3666445043414	100	450
PP-486-D/S4.5M-180	3666445043407	108	486
PP-490-D/S4.5M-180	3666445043391	109	490
PP-499-D/S4.5M-180	3666445043384	111	499
PP-500-D/S4.5M-180	3666445043377	111	500
PP-504-D/S4.5M-180	3666445043360	112	504
PP-517-D/S4.5M-180	3666445043353	115	517
PP-540-D/S4.5M-180	3666445043346	120	540
PP-558-D/S4.5M-180	3666445043339	124	558
PP-630-D/S4.5M-180	3666445043322	140	630
PP-652-D/S4.5M-180	3666445043315	145	652
PP-711-D/S4.5M-180	3666445043308	158	711
PP-801-D/S4.5M-180	3666445043292	178	801
PP-864-D/S4.5M-180	3666445043285	192	864
PP-905-D/S4.5M-180	3666445043278	201	905

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-655-D/S5M-180	3666445041946	131	655
PP-660-D/S5M-180	3666445041939	132	660
PP-665-D/S5M-180	3666445041922	133	665
PP-670-D/S5M-180	3666445041915	134	670
PP-675-D/S5M-180	3666445041908	135	675
PP-685-D/S5M-180	3666445041892	137	685
PP-690-D/S5M-180	3666445041885	138	690
PP-695-D/S5M-180	3666445041878	139	695
PP-700-D/S5M-180	3666445041861	140	700
PP-710-D/S5M-180	3666445041854	142	710
PP-740-D/S5M-180	3666445041847	148	740
PP-750-D/S5M-180	3666445041830	150	750
PP-755-D/S5M-180	3666445041823	151	755
PP-760-D/S5M-180	3666445041816	152	760
PP-765-D/S5M-180	3666445041809	153	765
PP-770-D/S5M-180	3666445041793	154	770
PP-780-D/S5M-180	3666445041786	156	780
PP-800-D/S5M-180	3666445041779	160	800
PP-810-D/S5M-180	3666445041762	162	810
PP-825-D/S5M-180	3666445041755	165	825
PP-830-D/S5M-180	3666445041748	166	830
PP-835-D/S5M-180	3666445041731	167	835
PP-850-D/S5M-180	3666445041724	170	850
PP-860-D/S5M-180	3666445041717	172	860
PP-865-D/S5M-180	3666445041700	173	865
PP-880-D/S5M-180	3666445041694	176	880
PP-890-D/S5M-180	3666445041687	178	890
PP-900-D/S5M-180	3666445041670	180	900
PP-905-D/S5M-180	3666445041663	181	905
PP-920-D/S5M-180	3666445041656	184	920
PP-940-D/S5M-180	3666445041649	188	940
PP-950-D/S5M-180	3666445041632	190	950
PP-960-D/S5M-180	3666445041625	192	960
PP-975-D/S5M-180	3666445041618	195	975
PP-985-D/S5M-180	3666445041601	197	985
PP-995-D/S5M-180	3666445041595	199	995
PP-1000-D/S5M-180	3666445041588	200	1000
PP-1025-D/S5M-180	3666445041571	205	1025
PP-1050-D/S5M-180	3666445041564	210	1050
PP-1100-D/S5M-180	3666445041557	220	1100
PP-1115-D/S5M-180	3666445041540	223	1115
PP-1125-D/S5M-180	3666445041533	225	1125
PP-1135-D/S5M-180	3666445041526	227	1135
PP-1145-D/S5M-180	3666445041519	229	1145
PP-1160-D/S5M-180	3666445041502	232	1160
PP-1180-D/S5M-180	3666445041496	236	1180
PP-1195-D/S5M-180	3666445041489	239	1195
PP-1200-D/S5M-180	3666445041472	240	1200
PP-1225-D/S5M-180	3666445041465	245	1225
PP-1240-D/S5M-180	3666445041458	248	1240
PP-1250-D/S5M-180	3666445041441	250	1250
PP-1270-D/S5M-180	3666445041434	254	1270
PP-1295-D/S5M-180	3666445041427	259	1295
PP-1350-D/S5M-180	3666445041410	270	1350
PP-1420-D/S5M-180	3666445041403	284	1420
PP-1475-D/S5M-180	3666445041397	295	1475
PP-1500-D/S5M-180	3666445041380	300	1500
PP-1510-D/S5M-180	3666445041373	302	1510
PP-1530-D/S5M-180	3666445041366	306	1530
PP-1550-D/S5M-180	3666445041359	310	1550
PP-1595-D/S5M-180	3666445041342	319	1595
PP-1600-D/S5M-180	3666445041335	320	1600
PP-1615-D/S5M-180	3666445041328	323	1615
PP-1685-D/S5M-180	3666445041311	337	1685

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED



Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-1690-D/S5M-180	3666445041304	338	1690
PP-1765-D/S5M-180	3666445041298	353	1765
PP-1800-D/S5M-180	3666445041281	360	1800
PP-1945-D/S5M-180	3666445041274	389	1945
PP-1960-D/S5M-180	3666445041267	392	1960
PP-2000-D/S5M-180	3666445041250	400	2000
PP-2525-D/S5M-180	3666445041243	505	2525
PP-2800-D/S5M-180	3666445041236	560	2800
PP-4000-D/S5M-180	3666445041229	800	4000

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-656-D/S8M-180	3666445039509	82	656
PP-664-D/S8M-180	3666445039493	83	664
PP-672-D/S8M-180	3666445039486	84	672
PP-680-D/S8M-180	3666445039479	85	680
PP-704-D/S8M-180	3666445039462	88	704
PP-712-D/S8M-180	3666445039455	89	712
PP-720-D/S8M-180	3666445039448	90	720
PP-728-D/S8M-180	3666445039431	91	728
PP-752-D/S8M-180	3666445039424	94	752
PP-760-D/S8M-180	3666445039417	95	760
PP-776-D/S8M-180	3666445039400	97	776
PP-792-D/S8M-180	3666445039394	99	792
PP-800-D/S8M-180	3666445039387	100	800
PP-816-D/S8M-180	3666445039370	102	816
PP-824-D/S8M-180	3666445039363	103	824
PP-840-D/S8M-180	3666445039356	105	840
PP-848-D/S8M-180	3666445039349	106	848
PP-856-D/S8M-180	3666445039332	107	856
PP-872-D/S8M-180	3666445039325	109	872
PP-880-D/S8M-180	3666445039318	110	880
PP-888-D/S8M-180	3666445039301	111	888
PP-896-D/S8M-180	3666445039295	112	896
PP-902-D/S8M-180	3666445039288	113	902
PP-920-D/S8M-180	3666445039271	115	920
PP-944-D/S8M-180	3666445039264	118	944
PP-960-D/S8M-180	3666445039257	120	960
PP-976-D/S8M-180	3666445039240	122	976
PP-984-D/S8M-180	3666445039233	123	984
PP-992-D/S8M-180	3666445039226	124	992
PP-1000-D/S8M-180	3666445039219	125	1000
PP-1008-D/S8M-180	3666445039202	126	1008
PP-1016-D/S8M-180	3666445039196	127	1016
PP-1024-D/S8M-180	3666445039189	128	1024
PP-1032-D/S8M-180	3666445039172	129	1032
PP-1040-D/S8M-180	3666445039165	130	1040
PP-1056-D/S8M-180	3666445039158	132	1056
PP-1064-D/S8M-180	3666445039141	133	1064
PP-1072-D/S8M-180	3666445039134	134	1072
PP-1080-D/S8M-180	3666445039127	135	1080
PP-1088-D/S8M-180	3666445039110	136	1088
PP-1096-D/S8M-180	3666445039103	137	1096
PP-1104-D/S8M-180	3666445039097	138	1104
PP-1120-D/S8M-180	3666445039080	140	1120
PP-1128-D/S8M-180	3666445039073	141	1128
PP-1136-D/S8M-180	3666445039066	142	1136
PP-1144-D/S8M-180	3666445039059	143	1144
PP-1152-D/S8M-180	3666445039042	144	1152
PP-1160-D/S8M-180	3666445039035	145	1160
PP-1168-D/S8M-180	3666445039028	146	1168
PP-1176-D/S8M-180	3666445039011	147	1176
PP-1184-D/S8M-180	3666445039004	148	1184
PP-1192-D/S8M-180	3666445038991	149	1192
PP-1200-D/S8M-180	3666445038984	150	1200
PP-1216-D/S8M-180	3666445038977	152	1216
PP-1224-D/S8M-180	3666445038960	153	1224
PP-1240-D/S8M-180	3666445038953	155	1240
PP-1248-D/S8M-180	3666445038946	156	1248
PP-1256-D/S8M-180	3666445038939	157	1256
PP-1264-D/S8M-180	3666445038922	158	1264
PP-1280-D/S8M-180	3666445038915	160	1280
PP-1296-D/S8M-180	3666445038908	162	1296
PP-1304-D/S8M-180	3666445038892	163	1304
PP-1312-D/S8M-180	3666445038885	164	1312
PP-1320-D/S8M-180	3666445038878	165	1320

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED

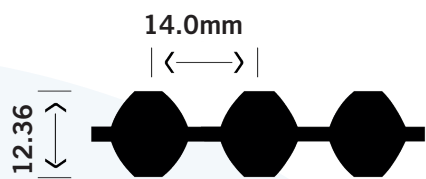
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-1328-D/S8M-180	3666445038861	166	1328
PP-1344-D/S8M-180	3666445038854	168	1344
PP-1352-D/S8M-180	3666445038847	169	1352
PP-1360-D/S8M-180	3666445038830	170	1360
PP-1368-D/S8M-180	3666445038823	171	1368
PP-1376-D/S8M-180	3666445038816	172	1376
PP-1384-D/S8M-180	3666445038809	173	1384
PP-1392-D/S8M-180	3666445038793	174	1392
PP-1400-D/S8M-180	3666445038786	175	1400
PP-1408-D/S8M-180	3666445038779	176	1408
PP-1424-D/S8M-180	3666445038762	178	1424
PP-1432-D/S8M-180	3666445038755	179	1432
PP-1440-D/S8M-180	3666445038748	180	1440
PP-1480-D/S8M-180	3666445038731	185	1480
PP-1512-D/S8M-180	3666445038724	189	1512
PP-1520-D/S8M-180	3666445038717	190	1520
PP-1528-D/S8M-180	3666445038700	191	1528
PP-1536-D/S8M-180	3666445038694	192	1536
PP-1544-D/S8M-180	3666445038687	193	1544
PP-1552-D/S8M-180	3666445038670	194	1552
PP-1584-D/S8M-180	3666445038663	198	1584
PP-1600-D/S8M-180	3666445038656	200	1600
PP-1624-D/S8M-180	3666445038649	203	1624
PP-1640-D/S8M-180	3666445038632	205	1640
PP-1648-D/S8M-180	3666445038625	206	1648
PP-1672-D/S8M-180	3666445038618	209	1672
PP-1680-D/S8M-180	3666445038601	210	1680
PP-1688-D/S8M-180	3666445038595	211	1688
PP-1728-D/S8M-180	3666445038588	216	1728
PP-1744-D/S8M-180	3666445038571	218	1744
PP-1760-D/S8M-180	3666445038564	220	1760
PP-1776-D/S8M-180	3666445038557	222	1776
PP-1784-D/S8M-180	3666445038540	223	1784
PP-1792-D/S8M-180	3666445038533	224	1792
PP-1800-D/S8M-180	3666445038526	225	1800
PP-1832-D/S8M-180	3666445038519	229	1832
PP-1840-D/S8M-180	3666445038502	230	1840
PP-1856-D/S8M-180	3666445038496	232	1856
PP-1880-D/S8M-180	3666445038489	235	1880
PP-1896-D/S8M-180	3666445038472	237	1896
PP-1904-D/S8M-180	3666445038465	238	1904
PP-1912-D/S8M-180	3666445038458	239	1912
PP-1920-D/S8M-180	3666445038441	240	1920
PP-1936-D/S8M-180	3666445038434	242	1936
PP-1952-D/S8M-180	3666445038427	244	1952
PP-1960-D/S8M-180	3666445038410	245	1960
PP-2000-D/S8M-180	3666445038403	250	2000
PP-2024-D/S8M-180	3666445038397	253	2024
PP-2032-D/S8M-180	3666445038380	254	2032
PP-2040-D/S8M-180	3666445038373	255	2040
PP-2048-D/S8M-180	3666445038366	256	2048
PP-2056-D/S8M-180	3666445038359	257	2056
PP-2080-D/S8M-180	3666445038342	260	2080
PP-2104-D/S8M-180	3666445038335	263	2104
PP-2136-D/S8M-180	3666445038328	267	2136
PP-2160-D/S8M-180	3666445038311	270	2160
PP-2200-D/S8M-180	3666445038304	275	2200
PP-2240-D/S8M-180	3666445038298	280	2240
PP-2272-D/S8M-180	3666445038281	284	2272
PP-2296-D/S8M-180	3666445038274	287	2296
PP-2304-D/S8M-180	3666445038267	288	2304
PP-2384-D/S8M-180	3666445038250	298	2384
PP-2400-D/S8M-180	3666445038243	300	2400
PP-2496-D/S8M-180	3666445038236	312	2496

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-2504-D/S8M-180	3666445038229	313	2504
PP-2600-D/S8M-180	3666445038212	325	2600
PP-2704-D/S8M-180	3666445038205	338	2704
PP-2800-D/S8M-180	3666445038199	350	2800
PP-2848-D/S8M-180	3666445038182	356	2848
PP-2880-D/S8M-180	3666445038175	360	2880
PP-2904-D/S8M-180	3666445038168	363	2904
PP-3048-D/S8M-180	3666445038151	381	3048
PP-3200-D/S8M-180	3666445038144	400	3200
PP-3280-D/S8M-180	3666445038137	410	3280
PP-3304-D/S8M-180	3666445038120	413	3304
PP-3400-D/S8M-180	3666445038113	425	3400
PP-3440-D/S8M-180	3666445038106	430	3440
PP-3600-D/S8M-180	3666445038090	450	3600
PP-3720-D/S8M-180	3666445038083	465	3720
PP-4000-D/S8M-180	3666445038076	500	4000
PP-4400-D/S8M-180	3666445038069	550	4400
PP-5280-D/S8M-180	3666445038052	660	5280

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED



D/S14M



D/R5M

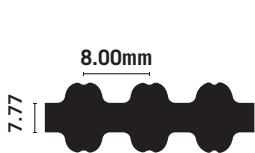
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-966-D/S14M-180	3666445037604	69	966
PP-1008-D/S14M-180	3666445037598	72	1008
PP-1120-D/S14M-180	3666445037581	80	1120
PP-1190-D/S14M-180	3666445037574	85	1190
PP-1246-D/S14M-180	3666445037567	89	1246
PP-1288-D/S14M-180	3666445037550	92	1288
PP-1344-D/S14M-180	3666445037543	96	1344
PP-1358-D/S14M-180	3666445037536	97	1358
PP-1400-D/S14M-180	3666445037529	100	1400
PP-1456-D/S14M-180	3666445037512	104	1456
PP-1470-D/S14M-180	3666445037505	105	1470
PP-1512-D/S14M-180	3666445037499	108	1512
PP-1540-D/S14M-180	3666445037482	110	1540
PP-1610-D/S14M-180	3666445037475	115	1610
PP-1652-D/S14M-180	3666445037468	118	1652
PP-1750-D/S14M-180	3666445037451	125	1750
PP-1764-D/S14M-180	3666445037444	126	1764
PP-1778-D/S14M-180	3666445037437	127	1778
PP-1806-D/S14M-180	3666445037420	129	1806
PP-1890-D/S14M-180	3666445037413	135	1890
PP-1904-D/S14M-180	3666445037406	136	1904
PP-1932-D/S14M-180	3666445037390	138	1932
PP-2002-D/S14M-180	3666445037383	143	2002
PP-2100-D/S14M-180	3666445037376	150	2100
PP-2156-D/S14M-180	3666445037369	154	2156
PP-2240-D/S14M-180	3666445037352	160	2240
PP-2310-D/S14M-180	3666445037345	165	2310
PP-2338-D/S14M-180	3666445037338	167	2338
PP-2380-D/S14M-180	3666445037321	170	2380
PP-2450-D/S14M-180	3666445037314	175	2450
PP-2506-D/S14M-180	3666445037307	179	2506
PP-2590-D/S14M-180	3666445037291	185	2590
PP-2800-D/S14M-180	3666445037284	200	2800
PP-3136-D/S14M-180	3666445037277	224	3136
PP-3150-D/S14M-180	3666445037260	225	3150
PP-3248-D/S14M-180	3666445037253	232	3248
PP-3360-D/S14M-180	3666445037246	240	3360
PP-3500-D/S14M-180	3666445037239	250	3500
PP-3850-D/S14M-180	3666445037222	275	3850
PP-4004-D/S14M-180	3666445037215	286	4004
PP-4060-D/S14M-180	3666445037208	290	4060
PP-4326-D/S14M-180	3666445037192	309	4326
PP-4410-D/S14M-180	3666445037185	315	4410
PP-4508-D/S14M-180	3666445037178	322	4508

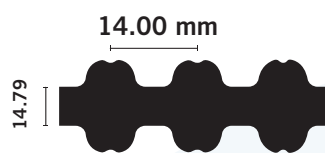
Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-800-D/R5M-180	3666445034870	160	800
PP-850-D/R5M-180	3666445034863	170	850
PP-900-D/R5M-180	3666445034856	180	900
PP-1000-D/R5M-180	3666445034849	200	1000
PP-1240-D/R5M-180	3666445034832	248	1240
PP-1595-D/R5M-180	3666445034825	319	1595
PP-2000-D/R5M-180	3666445034818	400	2000
PP-2160-D/R5M-180	3666445034801	432	2160
PP-2250-D/R5M-180	3666445034795	450	2250
PP-2590-D/R5M-180	3666445034788	518	2590
PP-2680-D/R5M-180	3666445034771	536	2680
PP-2725-D/R5M-180	3666445034764	545	2725
PP-2790-D/R5M-180	3666445034757	558	2790
PP-2890-D/R5M-180	3666445034740	578	2890
PP-2990-D/R5M-180	3666445034733	598	2990
PP-3060-D/R5M-180	3666445034726	612	3060
PP-3360-D/R5M-180	3666445034719	672	3360
PP-3500-D/R5M-180	3666445034702	700	3500
PP-3680-D/R5M-180	3666445034696	736	3680

2.1.10 POWERPLUS RUBBER TIMING BELT CURVILINEAR DOUBLE SIDED



D/R8M



D/R14M

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-800-D/R8M-180	3666445034252	100	800
PP-840-D/R8M-180	3666445034245	105	840
PP-896-D/R8M-180	3666445034238	112	896
PP-920-D/R8M-180	3666445034221	115	920
PP-960-D/R8M-180	3666445034214	120	960
PP-1000-D/R8M-180	3666445034207	125	1000
PP-1032-D/R8M-180	3666445034191	129	1032
PP-1040-D/R8M-180	3666445034184	130	1040
PP-1056-D/R8M-180	3666445034177	132	1056
PP-1064-D/R8M-180	3666445034160	133	1064
PP-1080-D/R8M-180	3666445034153	135	1080
PP-1096-D/R8M-180	3666445034146	137	1096
PP-1120-D/R8M-180	3666445034139	140	1120
PP-1136-D/R8M-180	3666445034122	142	1136
PP-1160-D/R8M-180	3666445034115	145	1160
PP-1200-D/R8M-180	3666445034108	150	1200
PP-1280-D/R8M-180	3666445034092	160	1280
PP-1424-D/R8M-180	3666445034085	178	1424
PP-1600-D/R8M-180	3666445034078	200	1600
PP-1760-D/R8M-180	3666445034061	220	1760
PP-1904-D/R8M-180	3666445034054	238	1904
PP-2000-D/R8M-180	3666445034047	250	2000
PP-2064-D/R8M-180	3666445034030	258	2064
PP-2320-D/R8M-180	3666445034023	290	2320
PP-2400-D/R8M-180	3666445034016	300	2400
PP-2496-D/R8M-180	3666445034009	312	2496
PP-2552-D/R8M-180	3666445033996	319	2552
PP-2600-D/R8M-180	3666445033989	325	2600
PP-2680-D/R8M-180	3666445033972	335	2680
PP-2720-D/R8M-180	3666445033965	340	2720
PP-2800-D/R8M-180	3666445033958	350	2800
PP-2880-D/R8M-180	3666445033941	360	2880
PP-2920-D/R8M-180	3666445033934	365	2920
PP-3048-D/R8M-180	3666445033927	381	3048
PP-3200-D/R8M-180	3666445033910	400	3200
PP-3304-D/R8M-180	3666445033903	413	3304
PP-3400-D/R8M-180	3666445033897	425	3400
PP-3712-D/R8M-180	3666445033880	464	3712
PP-4272-D/R8M-180	3666445033873	534	4272
PP-4400-D/R8M-180	3666445033866	550	4400

Standard Belt Range

CMW Product code	GTIN (EAN) code	Number of teeth	Pitch Length Lp (mm)
PP-966-D/R14M-180	3666445033620	69	966
PP-1064-D/R14M-180	3666445033613	76	1064
PP-1176-D/R14M-180	3666445033606	84	1176
PP-1246-D/R14M-180	3666445033590	89	1246
PP-1330-D/R14M-180	3666445033583	95	1330
PP-1400-D/R14M-180	3666445033576	100	1400
PP-1610-D/R14M-180	3666445033569	115	1610
PP-1764-D/R14M-180	3666445033552	126	1764
PP-1778-D/R14M-180	3666445033545	127	1778
PP-1820-D/R14M-180	3666445033538	130	1820
PP-1848-D/R14M-180	3666445033521	132	1848
PP-1862-D/R14M-180	3666445033514	133	1862
PP-1960-D/R14M-180	3666445033507	140	1960
PP-2030-D/R14M-180	3666445033491	145	2030
PP-2100-D/R14M-180	3666445033484	150	2100
PP-2310-D/R14M-180	3666445033477	165	2310
PP-2590-D/R14M-180	3666445033460	185	2590
PP-2968-D/R14M-180	3666445033453	212	2968
PP-3150-D/R14M-180	3666445033446	225	3150
PP-3360-D/R14M-180	3666445033439	240	3360
PP-3500-D/R14M-180	3666445033422	250	3500
PP-3850-D/R14M-180	3666445033415	275	3850
PP-4326-D/R14M-180	3666445033408	309	4326

POWER RATING

2.1.10 HIGH PERFORMANCE POWERPLUS RUBBER TIMING BELT CURVILINEAR

Section 3M / 6mm

Speed of small toothed pulley n_k (min-1) rpm	No. of teeth of the small toothed pulley z_k														
	10	12	14	16	18	20	24	28	32	40	48	56	64	72	80
	Wirk-Ø d_w in mm Pitch diameter of toothed pulley d_w (mm)														
	9,55	11,46	13,37	15,28	17,19	19,10	22,92	26,74	30,56	38,20	45,84	53,48	61,12	68,75	76,39
20	3,06	4,08	4,08	5	6,12	7	8,16	10,2	12,24	15,3	18,36	22,44	25,5	29,58	32,384
40	5,1	7,14	8,16	10	11,22	13	16,32	19,38	22,44	28,56	34,68	41,82	47,94	55,08	60,72
60	7,14	10,2	12,24	14	16,32	18	23,46	27,54	31,62	40,8	51	60,18	69,36	79,56	88,044
100	11,22	15,3	18,36	22	25,5	29	36,72	43,86	51	65,28	79,56	94,86	110,16	125,46	139,656
200	19,38	27,54	34,68	40	47,94	53	67,32	80,58	93,84	120,36	147,9	175,44	204	232,56	259,072
300	27,54	38,76	48,96	57	67,32	75	95,88	114,24	133,62	172,38	211,14	250,92	290,7	331,5	369,38
400	34,68	48,96	62,22	73	85,68	96	122,4	146,88	171,36	221,34	271,32	322,32	373,32	425,34	473,616
500	41,82	59,16	74,46	88	104,04	116	147,9	177,48	208,08	268,26	328,44	390,66	452,88	515,1	572,792
600	47,94	69,36	86,7	102	121,38	136	173,4	208,08	242,76	313,14	384,54	455,94	528,36	600,78	667,92
700	54,06	78,54	98,94	116	138,72	155	196,86	236,64	276,42	357	437,58	519,18	600,78	683,4	759
800	60,18	87,72	110,16	130	155,04	173	220,32	265,2	309,06	398,82	489,6	580,38	672,18	762,96	847,044
900	65,28	95,88	121,38	143	170,34	191	242,76	291,72	341,7	440,64	539,58	639,54	740,52	839,46	932,052
950	68,34	99,96	127,5	150	178,5	200	253,98	306	357	460,02	565,08	669,12	773,16	877,2	973,544
1000	71,4	104,04	132,6	156	185,64	208	265,2	319,26	372,3	480,42	588,54	697,68	805,8	914,94	1014,024
1200	81,6	120,36	153	181	216,24	242	308,04	370,26	432,48	557,94	683,4	808,86	933,3	1056,72	1170,884
1400	91,8	135,66	173,4	205	244,8	274	349,86	420,24	490,62	632,4	773,16	913,92	1052,64	1191,36	1316,612
1450	93,84	139,74	178,5	211	251,94	282	360,06	432,48	504,9	649,74	794,58	939,42	1082,22	1222,98	1352,032
1600	100,98	150,96	192,78	228	272,34	305	389,64	468,18	545,7	702,78	858,84	1013,88	1166,88	1317,84	1454,244
1800	109,14	165,24	211,14	250	298,86	335	428,4	514,08	599,76	771,12	941,46	1108,74	1275	1437,18	1583,78
2000	118,32	178,5	229,5	272	324,36	364	465,12	557,94	651,78	836,4	1020	1200,54	1377	1549,38	1704,208
2400	133,62	205,02	264,18	313	374,34	420	536,52	643,62	749,7	960,84	1167,9	1369,86	1566,72	1756,44	1924,824
2850	149,94	232,56	299,88	357	426,36	479	610,98	732,36	852,72	1090,38	1319,88	1543,26	1756,44	1961,46	2138,356
3200	162,18	252,96	327,42	389	465,12	522	666,06	798,66	928,2	1183,2	1430,04	1665,66	1890,06	2101,2	2282,06
3600	174,42	275,4	355,98	424	507,96	570	726,24	870,06	1009,8	1284,18	1545,3	1793,16	2025,72	2242,98	2423,74
4000	186,66	295,8	384,54	458	547,74	615	783,36	937,38	1087,32	1377	1652,4	1909,44	2147,1	2364,36	2541,132
5000	212,16	343,74	448,8	536	641,58	720	914,94	1090,38	1260,72	1584,06	1879,86	2148,12	2384,76	2588,76	2737,46
6000	235,62	387,6	506,94	607	725,22	814	1032,24	1225,02	1410,66	1754,4	2059,38	2320,5	2537,76	2706,06	2804,252
7000	255	426,36	559,98	670	801,72	898	1135,26	1343,34	1539,18	1893,12	2191,98	2432,7	2611,2	2723,4	2747,58
8000	271,32	462,06	608,94	728	870,06	974	1227,06	1445,34	1647,3	2001,24	2282,76	2486,76	2609,16	2646,9	2576,552
10000	297,84	522,24	692,58	829	989,4	1103	1379,04	1607,52	1810,5	2135,88	2347,02	2435,76	2398,02	2227,68	1905,596
12000	317,22	573,24	761,94	912	1085,28	1206	1492,26	1718,7	1908,42	2169,54	2265,42	2186,88	1924,74	1474,92	814
14000	331,5	614,04	820	1000	1160	1310	1570	1790	1950	2110	2050	1750	1210		

Belt width (mm)	3	6	9	12	15	20
Width factor C6	0,39	1,02	1,66	2,3	2,94	4,00

POWER RATING

2.1.10 HIGH PERFORMANCE POWERPLUS RUBBER TIMING BELT CURVILINEAR

Section 5M / 9mm

Speed of small toothed pulley n_s (min ⁻¹) rpm	No. of teeth of the small toothed pulley z_k														
	14	16	18	20	24	28	32	36	40	44	48	56	64	72	80
	Wirk- \emptyset d_w in mm Pitch diameter of toothed pulley d_w (mm)														
	22,28	25,46	28,65	31,83	38,20	44,56	50,93	57,30	63,66	70,03	76,39	89,13	101,86	114,59	127,32
20	20	20	20	30,6	30,6	40,8	51	61,2	61,2	71,4	81,6	91,8	112,2	122,4	142,8
40	30	40	50	51	61,2	81,6	91,8	102	122,4	132,6	153	173,4	204	234,6	265,2
60	50	60	60	71,4	91,8	112,2	132,6	153	173,4	193,8	214,2	255	295,8	336,6	387,6
100	70	90	100	122,4	153	183,6	214,2	244,8	275,4	306	336,6	408	469,2	540,6	612
200	130	162,96	190	214,2	275,4	336,6	387,6	448,8	510	571,2	632,4	754,8	877,2	999,6	1132,2
300	183,33	224,07	270	316,2	397,8	479,4	561	642,6	724,2	816	897,6	1071	1254,6	1428	1611,6
400	234,255	295,365	340	397,8	499,8	612	714	826,2	938,4	1040,4	1152,6	1377	1601,4	1825,8	2060,4
500	285,18	356,475	410	479,4	612	734,4	867	999,6	1132,2	1264,8	1397,4	1662,6	1938	2213,4	2478,6
600	326,4	408	480	561	714	867	1009,8	1162,8	1315,8	1479	1632	1948,2	2254,2	2570,4	2886,6
700	377,4	469,2	540	642,6	805,8	979,2	1152,6	1326	1499,4	1683	1856,4	2213,4	2560,2	2917,2	3264
800	418,2	520,2	610	714	907,8	1101,6	1295,4	1489,2	1683	1876,8	2070,6	2468,4	2856	3243,6	3631,2
900	459	571,2	670	785,4	999,6	1213,8	1417,8	1632	1846,2	2060,4	2284,8	2713,2	3141,6	3559,8	3978
950	479,4	601,8	700	826,2	1040,4	1264,8	1489,2	1713,6	1938	2162,4	2386,8	2825,4	3274,2	3712,8	4151,4
1000	499,8	622,2	730	856,8	1091,4	1315,8	1550,4	1785	2019,6	2254,2	2478,6	2947,8	3406,8	3865,8	4314,6
1200	571,2	724,2	840	999,6	1264,8	1530	1795,2	2060,4	2335,8	2601	2866,2	3396,6	3916,8	4426,8	4936,8
1400	642,6	816	950	1122	1428	1734	2029,8	2335,8	2631,6	2927,4	3233,4	3814,8	4386	4947	5497,8
1450	663	836,4	980	1152,6	1468,8	1774,8	2091	2397	2703	3009	3315	3916,8	4498,2	5069,4	5630,4
1600	714	907,8	1060	1254,6	1591,2	1917,6	2254,2	2590,8	2917,2	3243,6	3570	4202,4	4824,6	5426,4	6007,8
1800	775,2	989,4	1160	1366,8	1744,2	2101,2	2468,4	2825,4	3182,4	3539,4	3886,2	4569,6	5232,6	5865	6466,8
2000	846,6	1071	1260	1489,2	1887	2284,8	2672,4	3060	3447,6	3825	4192,2	4916,4	5599,8	6252,6	6874,8
2400	969	1234,2	1440	1703,4	2162,4	2611,2	3060	3488,4	3916,8	4335	4743	5518,2	6252,6	6936	7558,2
2850	1091,4	1397,4	1640	1938	2448	2958	3447,6	3927	4396,2	4845	5283,6	6109,8	6854,4	7527,6	8119,2
3200	1183,2	1509,6	1780	2101,2	2662,2	3202,8	3723	4233	4722,6	5202	5650,8	6487,2	7231,8	7864,2	8404,8
3600	1285,2	1642,2	1930	2284,8	2886,6	3468	4018,8	4559,4	5069,4	5559	6018	6844,2	7558,2	8139,6	8578,2
4000	1377	1764,6	2080	2448	3090,6	3702,6	4294,2	4845	5375,4	5865	6324	7129,8	7792,8	8282,4	8608,8
5000	1581	2040	2400	2835,6	3549,6	4233	4855,2	5436,6	5967	6446,4	6864,6	7537,8	7956	8119,2	8007
6000	1764,6	2284,8	2680	3151,8	3937,2	4651,2	5293,8	5865	6354,6	6772,8	7109,4	7517,4	7568,4	7252,2	
7000	1917,6	2488,8	2920	3427,2	4253,4	4977,6	5599,8	6130,2	6548,4	6864,6	7058,4	7109,4			
8000	2050,2	2672,4	3130	3661,8	4498,2	5212,2	5793,6	6242,4	6548,4	6721,8	6742,2				
10000	2274,6	2947,8	3440	3998,4	4824,6	5436,6	5854,8	6058,8	6048,6	5803,8	5334,6				
12000	2427,6	3151,8	3650	4202,4	4926,6	5365,2	5518,2	5365,2	4885,8	4090,2					
14000	2529,6	3264	3750	4263,6	4845	5028,6	4814,4	4100	3131,4						

Belt width (mm)	6	9	12	15	20	25	30
Width factor C6	0,59	1,02	1,45	1,89	2,60	3,32	4,04

POWER RATING

2.1.10 HIGH PERFORMANCE POWERPLUS RUBBER TIMING BELT CURVILINEAR

Section 8M / 20mm

Speed of small toothed pulley n_k (min ⁻¹) rpm	No. of teeth of the small toothed pulley z_k															
	22	24	26	28	30	32	34	36	38	40	44	48	52	56	64	72
	Wirk- ϕ d_w in mm															
	Pitch diameter of toothed pulley d_w (mm)															
	56,02	61,12	66,12	71,30	76,39	81,49	86,58	91,67	96,77	101,86	112,05	122,23	132,42	142,60	162,97	183,35
10	0,07	0,08	0,09	0,10	0,11	0,12	0,13	0,14	0,15	0,16	0,18	0,20	0,23	0,26	0,31	0,36
40	0,26	0,29	0,32	0,35	0,39	0,42	0,46	0,49	0,53	0,56	0,64	0,72	0,81	0,89	1,06	1,24
50	0,31	0,35	0,39	0,43	0,47	0,51	0,55	0,60	0,64	0,69	0,79	0,89	0,98	1,09	1,31	1,52
100	0,57	0,64	0,72	0,80	0,88	0,95	1,03	1,12	1,20	1,29	1,47	1,64	1,84	2,03	2,43	2,85
200	1,07	1,20	1,35	1,48	1,63	1,77	1,93	2,08	2,23	2,40	2,72	3,07	3,42	3,77	4,52	5,29
300	1,54	1,73	1,93	2,13	2,35	2,56	2,77	3,00	3,22	3,45	3,93	4,42	4,92	5,43	6,50	7,62
400	2,00	2,24	2,50	2,76	3,03	3,30	3,59	3,88	4,17	4,47	5,08	5,71	6,36	7,03	8,42	9,86
500	2,44	2,74	3,06	3,38	3,70	4,04	4,39	4,74	5,10	5,46	6,21	6,98	7,77	8,59	10,28	12,05
600	2,88	3,23	3,60	3,98	4,37	4,76	5,17	5,58	6,00	6,44	7,31	8,22	9,16	10,12	12,11	14,19
700	3,30	3,71	4,13	4,57	5,02	5,47	5,94	6,41	6,90	7,38	8,39	9,45	10,52	11,62	13,91	16,30
800	3,72	4,18	4,66	5,15	5,65	6,17	6,69	7,22	7,77	8,32	9,47	10,65	11,85	13,10	15,68	18,37
950	4,35	4,89	5,44	6,01	6,60	7,19	7,80	8,44	9,07	9,72	11,05	12,42	13,83	15,29	18,30	21,44
1000	4,55	5,11	5,69	6,29	6,91	7,54	8,17	8,83	9,50	10,17	11,57	13,01	14,48	16,00	19,16	22,45
1200	5,36	6,03	6,71	7,42	8,14	8,87	9,63	10,39	11,18	11,99	13,63	15,32	17,06	18,85	22,56	26,44
1450	6,35	7,14	7,96	8,78	9,64	10,52	11,41	12,32	13,25	14,20	16,15	18,16	20,22	22,34	26,74	31,33
1600	6,94	7,80	8,69	9,60	10,54	11,49	12,46	13,46	14,48	15,51	17,64	19,83	22,09	24,41	29,21	34,23
1800	7,71	8,67	9,66	10,67	11,71	12,77	13,85	14,96	16,10	17,25	19,60	22,04	24,55	27,13	32,48	38,06
2000	8,48	9,53	10,61	11,73	12,87	14,04	15,23	16,45	17,69	18,95	21,55	24,24	26,99	29,82	35,69	41,83
2200	9,23	10,38	11,56	12,77	14,01	15,29	16,60	17,92	19,27	20,64	23,48	26,40	29,40	32,49	38,88	45,56
2500	10,35	11,64	12,96	14,33	15,72	17,15	18,60	20,09	21,61	23,16	26,34	29,60	32,98	36,43	43,62	51,10
2850	11,65	13,10	14,59	16,12	17,69	19,29	20,93	22,60	24,32	26,05	29,62	33,30	37,09	40,98	49,05	57,49
3000	12,20	13,71	15,27	16,87	18,52	20,20	21,92	23,67	25,46	27,27	31,02	34,87	38,84	42,91	51,37	60,19
3500	14,00	15,75	17,54	19,38	21,27	23,19	25,17	27,18	29,23	31,32	35,62	40,05	44,60	49,29	58,99	69,13
4000	15,79	17,76	19,78	21,85	23,98	26,15	28,38	30,65	32,96	35,32	40,16	45,15	50,29	55,56	66,50	77,94
4500	17,55	19,74	21,98	24,29	26,65	29,07	31,54	34,07	36,64	39,26	44,64	50,18	55,90	61,76	73,92	86,63
5000	19,29	21,70	24,16	26,69	29,29	31,96	34,67	37,44	40,27	43,16	49,06	55,16	61,43	67,88	81,25	95,22
5500	21,01	23,63	26,32	29,08	31,91	34,80	37,77	40,79	43,87	47,00	53,45	60,09	66,92	73,95	88,52	103,72
6000	22,73	25,55	28,46	31,45	34,51	37,64	40,84	44,10	47,43	50,83	57,78	64,96	72,36	79,96	95,71	112,15

Belt width (mm)	20	30	40	50	65	85
Width factor C6	1,02	1,61	2,20	2,78	3,67	4,86

POWER RATING

2.1.10 HIGH PERFORMANCE POWERPLUS RUBBER TIMING BELT CURVILINEAR

Section 14M / 40mm

Speed of small toothed pulley n_s (min ⁻¹) rpm	No. of teeth of the small toothed pulley z_s															
	28	29	30	32	34	36	38	40	42	44	46	48	52	56	64	72
	Wirk-Ø d_w in mm Pitch diameter of toothed pulley d_w (mm)															
	124,78	129,23	133,69	142,60	151,52	160,43	169,34	178,25	187,17	196,08	204,99	213,90	231,73	249,55	285,21	320,86
10	0,50	0,53	0,56	0,61	0,67	0,72	0,78	0,83	0,88	0,93	0,98	1,03	1,13	1,23	1,45	1,65
20	0,95	1,02	1,07	1,18	1,29	1,40	1,49	1,59	1,69	1,80	1,90	1,99	2,19	2,39	2,78	3,18
40	1,82	1,94	2,05	2,26	2,47	2,67	2,87	3,06	3,25	3,44	3,63	3,83	4,20	4,59	5,34	6,12
60	2,64	2,83	2,99	3,30	3,60	3,90	4,18	4,47	4,74	5,03	5,30	5,59	6,14	6,70	7,81	8,94
100	4,23	4,52	4,79	5,30	5,78	6,25	6,72	7,17	7,63	8,08	8,53	8,98	9,86	10,76	12,54	14,32
200	7,96	8,51	9,03	10,00	10,91	11,80	12,67	13,53	14,38	15,23	16,07	16,90	18,56	20,22	23,50	26,76
300	11,43	12,24	12,98	14,38	15,71	16,98	18,23	19,45	20,67	21,87	23,06	24,25	26,59	28,93	33,53	38,06
400	14,73	15,77	16,74	18,54	20,24	21,88	23,47	25,03	26,58	28,10	29,62	31,11	34,08	37,01	42,75	48,36
500	17,87	19,15	20,32	22,50	24,55	26,52	28,44	30,31	32,16	33,98	35,78	37,56	41,08	44,52	51,24	57,75
600	20,88	22,37	23,74	26,28	28,66	30,94	33,15	35,31	37,43	39,53	41,59	43,62	47,60	51,51	59,06	66,28
700	23,77	25,46	27,02	29,90	32,58	35,15	37,64	40,06	42,43	44,76	47,05	49,30	53,71	58,00	66,22	73,98
800	26,53	28,42	30,15	33,35	36,32	39,16	41,90	44,55	47,15	49,69	52,18	54,63	59,39	64,01	72,75	80,89
950	30,49	32,65	34,63	38,26	41,63	44,83	47,89	50,87	53,75	56,56	59,30	61,99	67,18	72,13	81,40	89,79
1000	31,75	34	36,06	39,83	43,32	46,62	49,79	52,86	55,82	58,71	61,53	64,28	69,57	74,62	83,99	92,38
1200	36,57	39,14	41,48	45,76	49,68	53,37	56,89	60,26	63,51	66,65	69,69	72,62	78,22	83,46	92,87	100,89
1450	42,06	44,99	47,64	52,44	56,79	60,85	64,69	68,33	71,80	75,11	78,27	81,30	86,96	92,09	100,79	107,43
1600	45,10	48,22	51,02	56,08	60,64	64,86	68,82	72,55	76,08	79,44	82,61	85,61	91,13	96,00	103,88	109,23
1800	48,85	52,17	55,17	60,51	65,28	69,66	73,71	77,49	81,03	84,34	87,43	90,32	95,46	99,81	106,09	109,19
2000	52,26	55,78	58,92	64,47	69,38	73,83	77,91	81,66	85,12	88,30	91,21	93,87	98,43	101,99	106,17	106,41
2200	55,37	59,03	62,28	67,98	72,96	77,41	81,43	85,06	88,35	91,31	93,95	96,29	100,04	102,59	104,14	100,91
2400	58,16	61,93	65,26	71,04	76,02	80,40	84,27	87,72	90,75	93,40	95,68	97,58	100,32	101,63	100,03	92,74
2600	60,65	64,5	67,88	73,67	78,57	82,80	86,48	89,64	92,33	94,57	96,39	97,77	99,29	99,13	93,86	
2850	63,34	67,26	70,65	76,36	81,07	85,02	88,31	91,01	93,17	94,78	95,89	96,48	96,17	93,86	83,28	
3000	64,74	68,67	72,03	77,65	82,20	85,91	88,93	91,30	93,06	94,24	94,85	94,90	93,33	89,56		
3500	68,25	72,06	75,25	80,28	84,01	86,69	88,46	89,40	89,53	88,87	87,47	85,30				
4000	70,02	73,54	76,34	80,39	82,88	84,09	84,16	83,17	81,15	78,13	74,13					

Belt width (mm)	40	55	85	115	170
Width factor C6	1,02	1,47	2,36	3,24	4,88

POWER RATING

2.1.10 HIGH PERFORMANCE POWERPLUS RUBBER TIMING BELT CURVILINEAR

Section S3M / 6mm

Number of teeth Pitchdiameter(T)	14	15	16	18	20	22	24	26	28	30	32	36	40	44	50	60
Revolution (rpm) (mm)	13,37	14,32	15,28	17,19	19,1	21,01	22,92	24,83	26,74	28,65	30,56	34,38	38,2	42,02	47,75	57,3
50	6,38	6,38	7,65	7,65	8,93	10,2	10,2	11,48	12,75	14,03	14,03	16,58	17,85	19,13	21,68	25,5
100	11,48	11,48	12,75	15,3	16,58	17,85	19,13	21,68	22,95	24,23	26,78	29,33	31,88	35,7	39,53	47,18
150	15,3	16,58	17,85	20,4	22,95	25,5	28,05	30,6	33,15	34,43	36,98	42,08	45,9	49,73	56,1	66,3
200	20,4	21,68	22,95	26,78	29,33	33,15	35,7	38,25	42,08	44,63	47,18	53,55	58,65	63,75	71,4	85,43
250	24,23	26,78	28,05	31,88	35,7	39,53	43,35	47,18	49,73	53,55	57,38	63,75	70,13	77,78	86,7	102
300	28,05	30,6	33,15	36,98	42,08	45,9	49,73	54,83	58,65	62,48	66,3	73,95	82,88	90,53	100,73	119,85
350	31,88	34,43	36,98	42,08	47,18	52,28	57,38	62,48	66,3	71,4	75,23	84,15	93,08	103,28	114,75	135,15
400	35,7	39,53	42,08	47,18	53,55	58,65	63,75	68,85	73,95	79,05	84,15	94,35	104,55	114,75	127,5	151,73
450	39,53	43,35	45,9	52,28	58,65	65,03	70,13	76,5	81,6	87,98	93,08	104,55	114,75	126,23	141,53	167,03
500	43,35	47,18	49,73	57,38	63,75	70,13	76,5	82,88	89,25	95,63	102	113,48	126,23	137,7	154,28	182,33
550	47,18	51	54,83	61,2	68,85	76,5	82,88	90,53	96,9	103,28	109,65	123,68	136,43	149,18	165,75	196,35
600	49,73	54,83	58,65	66,3	73,95	81,6	89,25	96,9	104,55	110,93	118,58	132,6	145,35	159,38	178,5	210,38
650	53,55	58,65	62,48	71,4	79,05	86,7	95,63	103,28	110,93	118,58	126,23	141,53	155,55	170,85	189,98	224,4
700	57,38	61,2	66,3	75,23	84,15	93,08	100,73	109,65	117,3	126,23	133,88	150,45	165,75	181,05	202,73	238,43
800	63,75	68,85	73,95	84,15	93,08	103,28	113,48	122,4	131,33	140,25	149,18	167,03	184,88	201,45	224,4	265,2
900	70,13	75,23	81,6	91,8	103,28	113,48	123,68	133,88	144,08	154,28	164,48	183,6	202,73	221,85	247,35	290,7
1000	76,5	81,6	87,98	100,73	112,2	123,68	135,15	146,63	156,83	168,3	178,5	200,18	220,58	240,98	269,03	316,2
1100	81,6	87,98	95,63	108,38	121,13	133,88	145,35	158,1	169,58	181,05	192,53	215,48	237,15	260,1	289,43	340,43
1200	87,98	94,35	102	116,03	130,05	142,8	155,55	169,58	182,33	193,8	206,55	230,78	255	277,95	309,83	364,65
1300	93,08	100,73	108,38	123,68	137,7	151,73	165,75	179,78	193,8	206,55	220,58	246,08	271,58	297,08	330,23	387,6
1400	99,45	107,1	114,75	131,33	146,63	161,93	175,95	191,25	205,28	219,3	233,33	260,1	286,88	313,65	349,35	410,55
1500	104,55	113,48	121,13	137,7	154,28	170,85	186,15	201,45	216,75	232,05	246,08	275,4	303,45	331,5	368,48	433,5
1600	109,65	118,58	127,5	145,35	161,93	179,78	196,35	211,65	228,23	243,53	258,83	289,43	318,75	348,08	387,6	455,18
1700	114,75	124,95	133,88	151,73	170,85	187,43	205,28	221,85	238,43	255	271,58	303,45	334,05	364,65	405,45	475,58
1800	119,85	130,05	140,25	159,38	178,5	196,35	214,2	232,05	249,9	266,48	283,05	316,2	348,08	381,23	423,3	497,25
1900	124,95	135,15	145,35	165,75	186,15	205,28	223,13	242,25	260,1	277,95	295,8	330,23	363,38	396,53	441,15	517,65
2000	130,05	140,25	151,73	172,13	192,53	212,93	232,05	252,45	270,3	289,43	307,28	342,98	377,4	413,1	457,73	536,78
2200	140,25	151,73	163,2	186,15	207,83	229,5	249,9	270,3	290,7	311,1	330,23	368,48	405,45	443,7	492,15	576,3
2400	149,18	161,93	173,4	197,63	221,85	244,8	267,75	289,43	311,1	332,78	353,18	393,98	433,5	473,03	524,03	613,28
2600	158,1	172,13	184,88	210,38	235,88	260,1	284,33	307,28	330,23	353,18	374,85	418,2	459	501,08	555,9	648,98
2800	167,03	181,05	195,08	221,85	248,63	275,4	299,63	325,13	349,35	372,3	396,53	441,15	484,5	529,13	586,5	683,4
3000	175,95	191,25	205,28	234,6	261,38	289,43	316,2	341,7	367,2	392,7	416,93	464,1	510	555,9	615,83	716,55
3200	184,88	200,18	215,48	246,08	275,4	303,45	331,5	358,28	385,05	410,55	436,05	485,78	534,23	582,68	643,88	749,7
3400	192,53	209,1	225,68	256,28	286,88	317,48	346,8	374,85	402,9	429,68	456,45	507,45	557,18	608,18	671,93	780,3
3600	200,18	218,03	234,6	267,75	299,63	330,23	360,83	390,15	419,48	447,53	475,58	529,13	580,13	632,4	698,7	809,63
3800	209,1	225,68	243,53	277,95	311,1	344,25	374,85	405,45	436,05	465,38	493,43	549,53	603,08	656,63	724,2	838,95
4000	216,75	234,6	252,45	288,15	322,58	357	388,88	420,75	452,63	481,95	512,55	569,93	624,75	679,58	749,7	865,73
4500	234,6	255	275,4	313,65	350,63	387,6	423,3	457,73	490,88	524,03	555,9	617,1	675,75	734,4	808,35	929,48
5000	252,45	274,13	295,8	337,88	378,68	416,93	455,18	492,15	527,85	563,55	596,7	663	724,2	785,4	863,18	986,85
5500	269,03	293,25	316,2	360,83	404,18	444,98	485,78	525,3	563,55	600,53	636,23	705,08	768,83	832,58	911,63	1036,58
6000	285,6	309,83	335,33	382,5	428,4	471,75	515,1	555,9	596,7	634,95	673,2	744,6	810,9	877,2	957,53	1081,2
6500	300,9	326,4	353,18	402,9	451,35	497,25	543,15	586,5	627,3	668,1	707,63	781,58	850,43	916,73	997,05	1116,9
7000	314,93	342,98	371,03	423,3	473,03	522,75	568,65	614,55	657,9	699,98	739,5	816	886,13	952,43	1032,75	1147,5
7500	330,23	358,28	387,6	442,43	494,7	545,7	594,15	641,33	685,95	729,3	770,1	847,88	919,28	985,58	1063,35	1169,18
8000	342,98	373,58	402,9	460,28	515,1	567,38	618,38	666,83	712,73	757,35	799,43	877,2	948,6	1014,9	1088,85	1184,48
9000	368,48	401,63	433,5	494,7	553,35	609,45	663	712,73	761,18	807,08	850,43	929,48	999,6	1060,8	1127,1	1192,13

POWER RATING

2.1.10 HIGH PERFORMANCE POWERPLUS RUBBER TIMING BELT CURVILINEAR

Section S5M / gmm

Number of teeth Pitchdiameter(T)	14	15	16	18	20	22	24	26	28	30	32	36	40	44	48	60
Revolution (rpm) (mm)	22,28	23,87	25,46	28,65	31,83	35,01	38,2	41,38	44,56	47,75	50,93	57,3	63,66	70,03	76,39	95,49
50	20,4	22,95	24,23	28,05	31,88	35,7	39,53	43,35	47,18	51	54,83	61,2	68,85	75,23	81,6	102
100	38,25	40,8	44,63	52,28	58,65	66,3	72,68	79,05	86,7	93,08	99,45	112,2	124,95	137,7	150,45	187,43
150	53,55	58,65	63,75	73,95	84,15	93,08	103,28	113,48	122,4	132,6	141,53	159,38	178,5	196,35	214,2	266,48
200	67,58	73,95	80,33	94,35	107,1	119,85	132,6	144,08	156,83	168,3	181,05	205,28	228,23	251,18	274,13	341,7
250	81,6	89,25	96,9	113,48	128,78	144,08	159,38	174,68	189,98	204	219,3	247,35	276,68	304,73	331,5	413,1
300	94,35	103,28	113,48	131,33	150,45	168,3	186,15	204	220,58	238,43	255	289,43	322,58	355,73	387,6	481,95
350	107,1	117,3	128,78	150,45	170,85	191,25	211,65	232,05	252,45	271,58	290,7	330,23	367,2	405,45	441,15	549,53
400	118,58	131,33	142,8	167,03	191,25	214,2	237,15	258,83	281,78	303,45	325,13	368,48	411,83	452,63	494,7	614,55
450	131,33	144,08	158,1	184,88	210,38	235,88	261,38	285,6	311,1	335,33	359,55	406,73	453,9	499,8	545,7	678,3
500	142,8	156,83	172,13	201,45	229,5	257,55	285,6	312,38	339,15	365,93	392,7	444,98	495,98	545,7	595,43	740,78
550	154,28	169,58	186,15	216,75	248,63	277,95	308,55	337,88	367,2	396,53	424,58	481,95	536,78	591,6	645,15	801,98
600	164,48	182,33	198,9	233,33	266,48	299,63	331,5	363,38	395,25	425,85	456,45	517,65	577,58	636,23	693,6	861,9
650	175,95	193,8	212,93	248,63	284,33	318,75	354,45	387,6	422,03	455,18	488,33	553,35	617,1	679,58	740,78	920,55
700	186,15	205,28	225,68	263,93	302,18	339,15	376,13	411,83	447,53	483,23	518,93	587,78	655,35	721,65	787,95	977,93
800	206,55	228,23	251,18	294,53	336,6	377,4	419,48	460,28	499,8	539,33	578,85	655,35	731,85	805,8	878,48	1091,4
900	226,95	251,18	275,4	322,58	369,75	415,65	461,55	506,18	550,8	594,15	637,5	721,65	805,8	887,4	967,73	1199,78
1000	246,08	272,85	298,35	350,63	401,63	452,63	502,35	550,8	599,25	646,43	693,6	786,68	877,2	966,45	1053,15	1306,88
1100	263,93	293,25	321,3	378,68	433,5	488,33	541,88	594,15	646,43	698,7	749,7	849,15	947,33	1042,95	1137,3	1410,15
1200	281,78	313,65	344,25	405,45	464,1	522,75	581,4	637,5	693,6	749,7	803,25	911,63	1016,18	1118,18	1218,9	1510,88
1300	299,63	332,78	365,93	430,95	494,7	557,18	618,38	679,58	739,5	798,15	856,8	971,55	1082,48	1192,13	1299,23	1609,05
1400	316,2	351,9	387,6	456,45	524,03	590,33	656,63	720,38	784,13	846,6	909,08	1030,2	1148,78	1264,8	1378,28	1705,95
1500	334,05	371,03	408	481,95	553,35	623,48	692,33	761,18	827,48	893,78	960,08	1087,58	1212,53	1334,93	1454,78	1799,03
1600	349,35	388,88	428,4	506,18	581,4	655,35	728,03	800,7	870,83	940,95	1009,8	1144,95	1276,28	1405,05	1530	1890,83
1700	365,93	406,73	448,8	529,13	609,45	687,23	763,73	838,95	912,9	986,85	1058,25	1199,78	1337,48	1472,63	1603,95	1980,08
1800	381,23	424,58	467,93	553,35	636,23	717,83	798,15	877,2	954,98	1031,48	1106,7	1254,6	1398,68	1538,93	1675,35	2066,78
1900	396,53	442,43	487,05	576,3	663	748,43	832,58	914,18	995,78	1076,1	1153,88	1308,15	1458,6	1603,95	1746,75	2152,2
2000	411,83	459	506,18	599,25	689,78	779,03	865,73	951,15	1036,58	1119,45	1201,05	1361,7	1515,98	1667,7	1815,6	2235,08
2200	441,15	492,15	543,15	642,6	740,78	836,4	930,75	1023,83	1114,35	1203,6	1291,58	1463,7	1630,73	1792,65	1949,48	2395,73
2400	467,93	524,03	578,85	685,95	790,5	893,78	994,5	1093,95	1190,85	1286,48	1379,55	1563,15	1740,38	1912,5	2078,25	2547,45
2600	495,98	554,63	612	726,75	838,95	948,6	1055,7	1161,53	1263,53	1365,53	1464,98	1658,78	1846,2	2027,25	2201,93	2691,53
2800	521,48	583,95	646,43	767,55	886,13	1002,15	1115,63	1226,55	1336,2	1443,3	1547,85	1751,85	1948,2	2138,18	2320,5	2827,95
3000	546,98	613,28	678,3	807,08	932,03	1053,15	1173	1290,3	1405,05	1517,25	1628,18	1842,38	2047,65	2245,28	2435,25	2956,73
3200	571,2	640,05	708,9	844,05	975,38	1104,15	1230,38	1352,78	1472,63	1589,93	1705,95	1929,08	2142	2347,28	2543,63	3077,85
3400	594,15	668,1	739,5	881,03	1018,73	1152,6	1285,2	1412,7	1537,65	1661,33	1781,18	2013,23	2233,8	2445,45	2646,9	3190,05
3600	617,1	693,6	768,83	916,73	1060,8	1201,05	1337,48	1471,35	1601,4	1728,9	1853,85	2093,55	2321,78	2539,8	2745,08	3294,6
3800	638,78	719,1	798,15	952,43	1101,6	1246,95	1389,75	1528,73	1663,88	1795,2	1923,98	2172,6	2407,2	2629,05	2839,43	3390,23
4000	660,45	743,33	824,93	985,58	1141,13	1292,85	1440,75	1583,55	1723,8	1860,23	1992,83	2247,83	2487,53	2714,48	2927,4	3478,2
4500	711,45	801,98	891,23	1067,18	1236,75	1399,95	1560,6	1714,88	1865,33	2011,95	2153,48	2423,78	2674,95	2909,55	3126,3	3659,25
5000	758,63	856,8	953,7	1142,4	1324,73	1500,68	1672,8	1837,28	1996,65	2152,2	2300,1	2581,88	2840,7	3077,85	3290,78	3781,65
5500	801,98	907,8	1011,08	1213,8	1407,6	1595,03	1776,08	1950,75	2117,78	2279,7	2433,98	2722,13	2983,5	3216,83	3420,83	3842,85
6000	842,78	954,98	1064,63	1278,83	1484,1	1681,73	1871,7	2054,03	2227,43	2394,45	2552,55	2844,53	3103,35	3326,48	3513,9	3839,03
6500	879,75	998,33	1114,35	1340,03	1555,5	1762,05	1959,68	2148,38	2326,88	2496,45	2657,1	2947,8	3197,7	3406,8	3570	3767,63
7000	912,9	1037,85	1160,25	1397,4	1621,8	1836	2040	2233,8	2416,13	2586,98	2746,35	3031,95	3267,83	3453,98	3585,3	3622,28
7500	944,78	1074,83	1202,33	1449,68	1683	1903,58	2112,68	2309,03	2492,63	2664,75	2821,58	3095,7	3312,45	3468	3558,53	3399,15
8000	972,83	1109,25	1241,85	1496,85	1737,83	1964,78	2177,7	2375,33	2558,93	2728,5	2881,5	3139,05	3329,03	3446,33	3487,13	3095,7
9000	1021,28	1166,63	1308,15	1579,73	1830,9	2065,5	2282,25	2478,6	2657,1	2815,2	2951,63	3160,73	3276,75	3293,33	3204,08	2224,88

POWER RATING

2.1.10 HIGH PERFORMANCE POWERPLUS RUBBER TIMING BELT CURVILINEAR

Section S8M / 20mm

Speed of small toothed pulley n_k (min ⁻¹) rpm	No. of teeth of the small toothed pulley z_k																
	22	24	26	28	30	32	34	36	38	40	44	48	52	56	64	72	72
	Pitch ϕd_w (mm)																
	56,02	61,12	66,12	71,30	76,39	81,49	86,58	91,67	96,77	101,86	112,05	122,23	132,42	142,60	162,97	183,35	183,35
10	0,07	0,08	0,09	0,10	0,11	0,12	0,13	0,15	0,16	0,17	0,19	0,21	0,24	0,27	0,33	0,38	0,38
40	0,27	0,30	0,34	0,37	0,41	0,44	0,48	0,52	0,55	0,59	0,67	0,75	0,85	0,94	1,12	1,31	1,31
50	0,33	0,37	0,41	0,45	0,49	0,54	0,58	0,63	0,67	0,72	0,83	0,93	1,03	1,14	1,37	1,60	1,60
100	0,60	0,68	0,75	0,84	0,92	1,00	1,08	1,17	1,26	1,36	1,54	1,72	1,93	2,12	2,55	2,98	2,98
200	1,12	1,26	1,41	1,56	1,71	1,87	2,02	2,18	2,35	2,52	2,87	3,22	3,59	3,96	4,74	5,56	5,56
300	1,62	1,83	2,03	2,24	2,46	2,68	2,92	3,14	3,39	3,62	4,12	4,63	5,16	5,70	6,82	8,00	8,00
400	2,10	2,36	2,63	2,91	3,18	3,48	3,77	4,07	4,38	4,69	5,33	6,00	6,68	7,38	8,83	10,35	10,35
500	2,56	2,89	3,21	3,55	3,90	4,24	4,61	4,98	5,36	5,73	6,52	7,33	8,16	9,02	10,79	12,65	12,65
600	3,02	3,40	3,78	4,18	4,58	5,00	5,43	5,87	6,30	6,75	7,68	8,63	9,62	10,63	12,72	14,90	14,90
700	3,47	3,90	4,35	4,79	5,26	5,74	6,23	6,73	7,24	7,75	8,81	9,91	11,05	12,20	14,61	17,12	17,12
800	3,91	4,40	4,90	5,41	5,94	6,48	7,03	7,59	8,16	8,74	9,95	11,18	12,44	13,75	16,46	19,30	19,30
950	4,56	5,13	5,71	6,31	6,93	7,56	8,20	8,85	9,52	10,20	11,60	13,05	14,52	16,04	19,21	22,51	22,51
1000	4,77	5,37	5,98	6,61	7,25	7,92	8,58	9,27	9,97	10,68	12,15	13,66	15,21	16,81	20,11	23,57	23,57
1200	5,63	6,32	7,05	7,78	8,54	9,31	10,11	10,91	11,74	12,59	14,31	16,09	17,91	19,80	23,69	27,76	27,76
1450	6,67	7,50	8,35	9,22	10,12	11,05	11,99	12,94	13,91	14,91	16,95	19,06	21,24	23,46	28,08	32,91	32,91
1600	7,28	8,19	9,12	10,08	11,06	12,07	13,09	14,14	15,21	16,29	18,52	20,83	23,19	25,62	30,67	35,94	35,94
1800	8,10	9,10	10,14	11,20	12,29	13,41	14,55	15,71	16,90	18,11	20,58	23,14	25,78	28,49	34,10	39,95	39,95
2000	8,89	10,01	11,15	12,31	13,52	14,74	15,99	17,27	18,57	19,90	22,63	25,44	28,34	31,31	37,47	43,92	43,92
2200	9,69	10,90	12,14	13,41	14,72	16,05	17,42	18,82	20,24	21,69	24,65	27,71	30,87	34,11	40,83	47,85	47,85
2500	10,87	12,22	13,62	15,05	16,50	18,00	19,54	21,10	22,70	24,32	27,65	31,09	34,62	38,26	45,79	53,66	53,66
2850	12,23	13,75	15,31	16,92	18,57	20,26	21,98	23,74	25,53	27,36	31,10	34,97	38,94	43,03	51,51	60,36	60,36
3000	12,81	14,40	16,03	17,72	19,44	21,21	23,01	24,86	26,73	28,64	32,57	36,62	40,78	45,06	53,94	63,21	63,21
3500	14,71	16,53	18,42	20,35	22,33	24,36	26,43	28,54	30,70	32,90	37,40	42,04	46,83	51,74	61,94	72,58	72,58
4000	16,58	18,65	20,77	22,94	25,17	27,46	29,79	32,18	34,61	37,09	42,17	47,40	52,80	58,33	69,83	81,83	81,83
4500	18,43	20,61	23,08	25,50	27,98	30,52	33,12	35,77	38,47	41,22	46,87	52,69	58,69	64,84	77,62	90,95	90,95
5000	20,26	22,78	25,37	28,03	30,75	33,55	36,40	39,32	42,29	45,31	51,51	57,92	64,50	71,28	85,31	99,98	99,98
5500	22,06	24,81	27,63	30,53	33,51	36,55	39,66	42,83	46,06	49,36	56,12	63,09	70,27	77,64	92,94	108,92	108,92
6000	23,86	26,83	29,88	33,02	36,23	39,51	42,88	46,31	49,81	53,37	60,68	68,22	75,98	83,96	100,49	117,76	117,76



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