

## AT-Timing Belts

**Material:** Endless belts from cast polyurethane (PU), with steel tensile member.

Good resistance against oil, fats and many chemicals.  
Temperature range -30° to +80°C.

Ordering Details: e.g.: Product No. 163 601 00, PU Timing Belts, Profile AT 3, Belt Width 6 mm, Length 150 mm

Metric



### Profile AT 3, Pitch 3 mm

Product No. Width 6mm	Product No. Width 10mm	Length* mm	No. of teeth
163 601 00	163 701 00	150	50
163 602 00	163 702 00	201	67
163 603 00	163 703 00	252	84
163 604 00	163 704 00	267	89
163 605 00	163 705 00	270	90
163 606 00	163 706 00	300	100
163 607 00	163 707 00	351	117
163 608 00	163 708 00	399	133
163 609 00	163 709 00	417	139
163 610 00	163 710 00	450	150
163 611 00	163 711 00	501	167
163 612 00	163 712 00	549	183
163 613 00	163 713 00	600	200
163 614 00	163 714 00	639	213
163 615 00	163 715 00	714	238
163 617 00	163 717 00	816	272
163 618 00	163 718 00	900	300
163 619 00	163 719 00	1011	337

### Profile AT 5, Pitch 5 mm

Product No. Width 10mm	Product No. Width 16mm	Product No. Width 25mm	Product No. Width 32mm	Length* mm	No. of teeth
166 601 00	166 701 00	166 801 00	-	225	45
166 602 00	166 702 00	166 802 00	-	255	51
166 603 00	166 703 00	166 803 00	-	275	55
166 604 00	166 704 00	166 804 00	166 870 04	280	56
166 605 00	166 705 00	166 805 00	166 870 05	300	60
166 606 00	166 706 00	166 806 00	166 870 06	340	68
166 607 00	166 707 00	166 807 00	166 870 07	375	75
166 608 00	166 708 00	166 808 00	166 870 08	390	78
166 609 00	166 709 00	166 809 00	166 870 09	420	84
166 610 00	166 710 00	166 810 00	166 870 10	455	91
166 611 00	166 711 00	166 811 00	166 870 11	500	100
166 612 00	166 712 00	166 812 00	166 870 12	545	109
166 613 00	166 713 00	166 813 00	166 870 13	600	120
166 614 00	166 714 00	166 814 00	166 870 14	610	122
166 615 00	166 715 00	166 815 00	166 870 15	630	126
166 616 00	166 716 00	166 816 00	166 870 16	660	132
166 617 00	166 717 00	166 817 00	166 870 17	720	144
166 618 00	166 718 00	166 818 00	166 870 18	750	150
166 619 00	166 719 00	166 819 00	166 870 19	780	156
166 620 00	166 720 00	166 820 00	166 870 20	825	165
166 621 00	166 721 00	166 821 00	166 870 21	975	195
166 622 00	166 722 00	166 822 00	166 870 22	1050	210
166 623 00	166 723 00	166 823 00	166 870 23	1125	225
166 624 00	166 724 00	166 824 00	166 870 24	1500	300
166 600 00	166 700 00	166 800 00	166 870 00	Open length**	

### Profile AT 10, Pitch 10 mm

Product No. Width 16 mm	Product No. Width 25 mm	Product No. Width 32 mm	Product No. Width 40 mm	Product No. Width 50 mm	Length* mm	No. of teeth
168 601 00	168 701 00	168 801 00	168 830 01	168 831 00	500	50
168 602 00	168 702 00	168 802 00	168 830 02	168 832 00	560	56
168 603 00	168 703 00	168 803 00	168 830 03	168 833 00	610	61
168 604 00	168 704 00	168 804 00	168 830 04	168 834 00	660	66
168 605 00	168 705 00	168 805 00	168 830 05	168 835 00	700	70
168 606 00	168 706 00	168 806 00	168 830 06	168 836 00	730	73
168 607 00	168 707 00	168 807 00	168 830 07	168 837 00	780	78
168 608 00	168 708 00	168 808 00	168 830 08	168 838 00	800	80
168 609 00	168 709 00	168 809 00	168 830 09	168 839 00	810	81
168 610 00	168 710 00	168 810 00	168 830 10	168 840 00	840	84
168 611 00	168 711 00	168 811 00	168 830 11	168 841 00	890	89
168 612 00	168 712 00	168 812 00	168 830 12	168 842 00	920	92
168 613 00	168 713 00	168 813 00	168 830 13	168 843 00	960	96
168 614 00	168 714 00	168 814 00	168 830 14	168 844 00	980	98
168 615 00	168 715 00	168 815 00	168 830 15	168 845 00	1010	101
168 616 00	168 716 00	168 816 00	168 830 16	168 846 00	1050	105
168 617 00	168 717 00	168 817 00	168 830 17	168 847 00	1080	108
168 618 00	168 718 00	168 818 00	168 830 18	168 848 00	1150	115
168 619 00	168 719 00	168 819 00	168 830 19	168 849 00	1210	121
168 620 00	168 720 00	168 820 00	168 830 20	168 850 00	1250	125
168 621 00	168 721 00	168 821 00	168 830 21	168 851 00	1320	132
168 622 00	168 722 00	168 822 00	168 830 22	168 852 00	1400	140
168 623 00	168 723 00	168 823 00	168 830 23	168 853 00	1500	150
168 624 00	168 724 00	168 824 00	168 830 24	168 854 00	1600	160
168 625 00	168 725 00	168 825 00	168 830 25	168 855 00	1700	170
168 626 00	168 726 00	168 826 00	168 830 26	168 856 00	1800	180
168 600 00	168 700 00	168 800 00	168 830 00	168 860 00	Open length**	

Endless belts welded together from material sold by the meter can be supplied on request in any special length.

Belts sold by the meter and fixing plates see page 171.

Performance figures at [www.maedler.de](http://www.maedler.de)

Permissible tensile forces for the belts see page 130.

\* Effective length.

\*\* Open length from thermoplastic polyurethane (TPU), with steel tensile member.



**Timing Belt Welding**  
within 24h-Service