

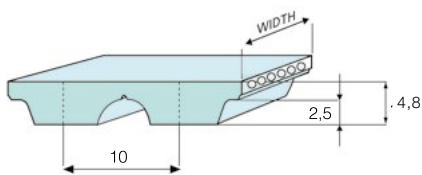
MEGAPOWER 2

AT10

Belt width (mm)	10	12	16	20	25	32	50	75
Pulley width B2 (mm)	15	17	21	25	30	37	56	80
Belt weight (gr/cm)	0,578	0,707	0,952	1,184	1,469	1,905	3,005	4,344

Standard compound	Thermoset PU 88 ShA grey/green
Standard cords	Twisted Zinked Steel
Standard belt width tolerance	+/- 0,50 mm
Standard sleeve width tolerance	+/- 10 mm
Standard thickness tolerance	+/- 0,30 mm

Special version belts on request, see page on 37
S and Z torsion zinked steel on request



BELT LENGTHS AND TOLERANCES

Length (mm)	370	500	560	580	600	610	630	660	700	730	780	800	810	840	880	890	920	960	980
No. of teeth	37	50	56	58	60	61	63	66	67	73	78	80	81	84	88	89	92	96	98
Length tolerance (mm)	± 0,32	± 0,36	± 0,42						± 0,48				± 0,56						
Length (mm)	1000	1010	1050	1080	1100	1150	1190	1200	1210	1220	1230	1240	1250	1280	1300	1320	1350		
No. of teeth	100	101	105	108	110	115	119	120	121	122	123	124	125	128	130	132	135		
Length tolerance (mm)	± 0,64													± 0,76					
Length (mm)	1360	1400	1420	1480	1500	1600	1630	1700	1720	1800	1860	1940							
No. of teeth	136	140	142	148	150	160	163	170	172	180	186	194							
Length tolerance (mm)	± 0,76						± 0,88												



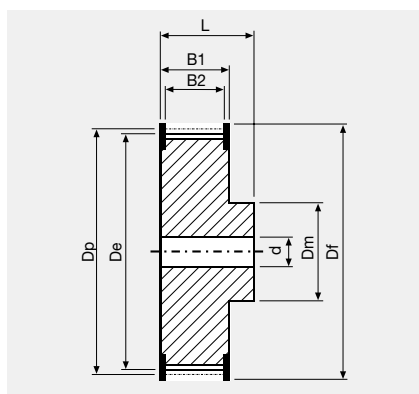
MEGAPOWER 2

AT10

TRANSMITTABLE POWER (kW/cm of tooth in mesh)													
N\Z	15	18	20	22	24	26	28	30	38	42	48	54	60
100	0,0215	0,0257	0,0286	0,0315	0,0343	0,0372	0,0400	0,0429	0,0543	0,0601	0,0686	0,0772	0,0858
200	0,0407	0,0488	0,0542	0,0596	0,0650	0,0705	0,0759	0,0813	0,1030	0,1138	0,1301	0,1463	0,1626
600	0,1041	0,1249	0,1388	0,1527	0,1666	0,1804	0,1943	0,2082	0,2637	0,2915	0,3331	0,3748	0,4164
1000	0,1547	0,1856	0,2062	0,2268	0,2474	0,2681	0,2887	0,3093	0,3918	0,4330	0,4949	0,5567	0,6186
1500	0,2076	0,2491	0,2768	0,3045	0,3322	0,3598	0,3875	0,4152	0,5259	0,5813	0,6643	0,7474	0,8304
2000	0,2520	0,3024	0,3360	0,3696	0,4032	0,4368	0,4704	0,5040	0,6384	0,7056	0,8064	0,9072	1,0080
3000	0,3239	0,3886	0,4318	0,4750	0,5182	0,5613	0,6045	0,6477	0,8204	0,9068	1,0363	1,1659	1,2954
4000	0,3788	0,4545	0,5050	0,5555	0,6060	0,6565	0,7070	0,7575	0,9595	1,0605	1,2120	1,3635	1,5150
5000	0,4220	0,5063	0,5626	0,6189	0,6751	0,7314	0,7876	0,8439	1,0689				
8000	0,4950	0,5940	0,6600	0,7260	0,7920	0,8580	0,9240	0,9900					

PULLEYS

(FOR MORE DETAILS, PLEASE SEE OUR PULLEYS CATALOGUE)



N° TEETH	DP	DE
15	47,75	45,90
16	50,93	49,08
18	57,30	55,45
19	60,48	58,63
20	63,66	61,81
22	70,03	68,18
24	76,39	74,55
25	79,58	77,73
26	82,76	80,91
27	85,94	84,10
28	89,13	87,28
30	95,49	93,65

N° TEETH	DP	DE
32	101,86	100,01
36	114,59	112,74
38	120,96	119,14
40	127,32	125,48
42	133,69	131,87
44	140,06	138,21
48	152,79	150,94
54	171,89	170,07
60	190,99	189,14