

# MEGAFLEX DIMENSIONS AND TOLERANCE

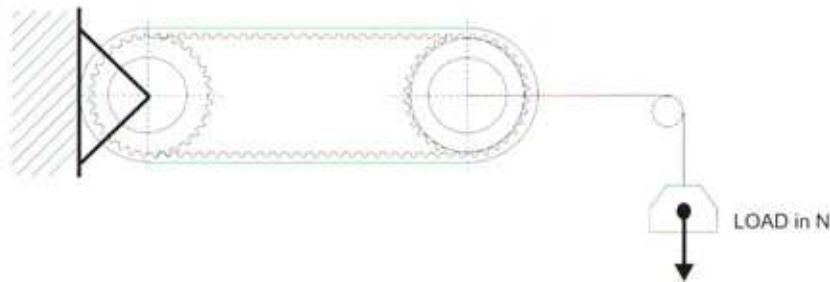
## LENGTHS

MEGAFLEX are custom made manufactured belts, they are available tooth by tooth on the following range:

from 1.500 m to 19.800 m length  
 from 1.900 m to 19.800 m length for nylon fabric teeth version.

LENGTH TOLERANCES (mm)							
UP TO		UP TO		UP TO		UP TO	
1700 mm	± 1.13	3150 mm	± 1.74	5600 mm	± 2.72	12000 mm	on request
1900 mm	± 1.22	3350 mm	± 1.82	6000 mm	± 2.92	13000 mm	on request
2120 mm	± 1.31	3550 mm	± 1.91	6300 mm	± 3.04	14000 mm	on request
2240 mm	± 1.36	3750 mm	± 2.03	6700 mm	± 3.19	15000 mm	on request
2360 mm	± 1.44	4000 mm	± 2.11	7100 mm	± 3.35	16000 mm	on request
2500 mm	± 1.49	4250 mm	± 2.24	7500 mm	± 3.51	17000 mm	on request
2650 mm	± 1.57	4500 mm	± 2.32	8000 mm	± 3.70	18000 mm	on request
2800 mm	± 1.61	4750 mm	± 2.40	9000 mm	± 4.09	19000 mm	on request
3000 mm	± 1.70	5300 mm	± 2.64	11000 mm	± 4.80	20000 mm	on request

The above length tolerance are tested with following system.



MEASURING LOAD IN N FOR BELT WIDTH												
TYPE	WIDTH (mm)	6	10	12	16	20	25	32	50	75	100	150
T5	10		20		30	35	45	60	94	140		
T10					45		70	85	135	205	270	405
T20							135	170	270	400	550	830
AT5			25		40		60	80	125	190	250	375
AT10							135	170	270	400	550	810
AT20								430	650	975	1300	1950
HTD8M					90		140	175	275	410	550	825
RPP5		15		25	30	40	48	60	80	125	170	250
RPP8				53	64	86	108	135	170	270	400	550
RPP14							268	335	430	650	975	1300
	WIDTH (inch)	025	031	037	050	075	100	150	200	300	400	600
XL		12.5	16	13	20	27	40.5	54	81	108	162	216
L				15	22	30	45	60	90	120	180	240
H						35	55	70	110	140	220	280
XH							215	286.6	430	650	975	1300

Special lengths tolerance on request.