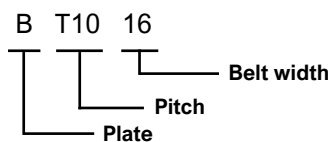


Clamping plates in aluminum for open end timing belts are available in profiles: T5/AT5, T10/AT10, 5M, 8M, 14M and SilentSync (Eagle) E5M, E8M, E10M och E14M.

Clamping plates may be used as positive attachment on the end of the belts in numerous applications in linear drives.

Profile		E5M	E8M	E10M	E14M	T5	AT5	T10	AT10	5M	8M	14M
Pitch, P	mm	5	8	10	14	5	5	10	10	5	8	14
Type		1	1	1	1	2	2	2	2	2	2	2
B	mm	3,5	5	7	9	3,4	3,4	5	5	3,4	5	9
Hole diameter, d	mm	5,5	9	9	11	5,5	5,5	9	9	5,5	9	11
Clamp plate height, S	mm	7,5	14,4	14,5	22	8	8	15	15	8	15	22
Clamp plate length, A	mm	47	74	94	130	41,8	41,8	80	80	41,8	66	116

Item no. example:



E5M

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
BE5M12,5	H.O.T.	3,5	6	12,5	30	0,02
BE5M25	H.O.T.	3,5	7	25	45	0,03

E8M

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
BE8M16	H.O.T.	5	7,5	16	40	0,10
BE8M25	H.O.T.	5	8	25	50	0,12
BE8M32	H.O.T.	5	8	32	57	0,14
BE8M50	H.O.T.	5	8	50	75	0,19

E10M

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
BE10M25	H.O.T.	7	8	25	50	0,16
BE10M32	H.O.T.	7	8	32	57	0,19
BE10M50	H.O.T.	7	8	50	75	0,25

E14M

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
BE14M35	H.O.T.	9	9,5	35	65	0,41
BE14M52,5	H.O.T.	9	9,5	52,5	82,5	0,53
BE14M70	H.O.T.	9	9,5	70	100	0,64
BE14M105	H.O.T.	9	10	105	136	0,87

T5

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
BT510	T	3,4	6	10	29	0,02
BT516	T	3,4	6	16	35	0,03
BT525	T	3,4	6	25	44	0,04

AT5

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
BAT510	AT	3,4	6	10	29	0,02
BAT516	AT	3,4	6	16	35	0,03
BAT525	AT	3,4	6	25	44	0,04

T10

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
BT1016	T	5	8	16	41	0,12
BT1025	T	5	8	25	50	0,14
BT1032	T	5	8	32	57	0,16
BT1050	T	5	8	50	75	0,21

AT10

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
BAT1016	AT	5	8	16	41	0,12
BAT1025	AT	5	8	25	50	0,14
BAT1032	AT	5	8	32	57	0,16
BAT1050	AT	5	8	50	75	0,21

5M

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
B5M09	HTD	3,4	6	9	28	0,02
B5M15	HTD	3,4	6	15	34	0,03
B5M25	HTD	3,4	6	25	44	0,04

8M

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
B8M20	HTD	5	8	20	45	0,11
B8M30	HTD	5	8	30	55	0,13
B8M50	HTD	5	8	50	75	0,18
B8M85	HTD	5	8	85	110	0,26

14M

Item no JENS S.	Profile	B [mm]	F [mm]	Belt width L [mm]	Clamp plate width C [mm]	Weight [kg]
B14M40	HTD	9	10	40	71	0,43
B14M55	HTD	9	10	55	86	0,52
B14M85	HTD	9	10	85	116	0,7
B14M115	HTD	9	10	115	146	0,88