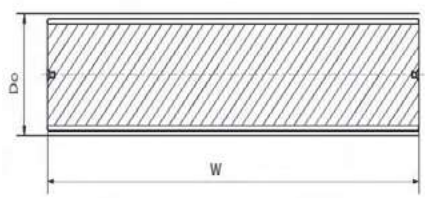
Jens S can offer timin bars, material aluminium, in profiles T5, AT5, T10 and AT10. Profiles XL and L can be provided on request.

For CAD drawings or technical assistance please contact the techical department.



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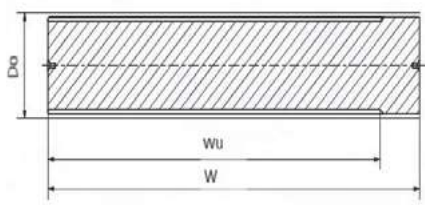

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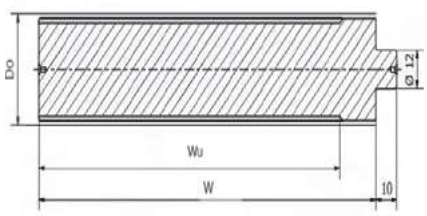

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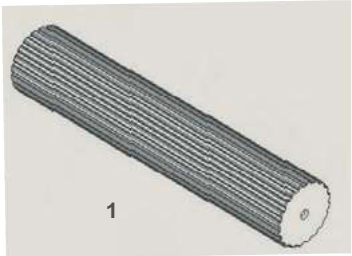

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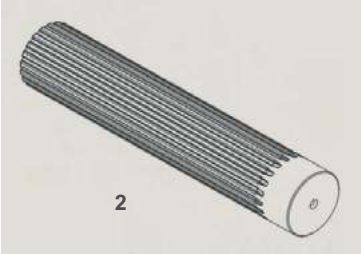


2

Item no. example T5

8M 20

No. of teeth

Pitch

5M - Pitch 5 mm

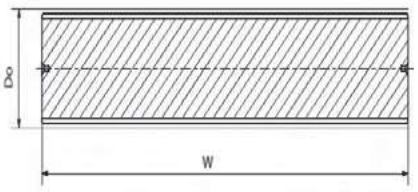
Item no Jens S	Type	Number of teeth	Do [mm]	W [mm]	Wu	Weight [kg]
5M12	2	12	19,1	150	150	0,1
5M13	2	13	20,69	150	150	0,12
5M14	2	14	22,28	175	175	0,15
5M15	2	15	23,87	175	175	0,18
5M16	2	16	25,46	175	175	0,21
5M17	2	17	27,06	175	175	0,23
5M18	1	18	28,65	200	200	0,29
5M19	1	19	30,24	200	200	0,33
5M20	1	20	31,83	200	200	0,37
5M21	1	21	33,42	200	200	0,41
5M22	1	22	35,01	200	200	0,45
5M23	1	23	36,61	200	200	0,49
5M24	1	24	38,2	200	200	0,54
5M25	1	25	39,79	200	200	0,59
5M26	1	26	41,38	200	200	0,64
5M27	1	27	42,97	200	200	0,7
5M28	1	28	44,56	200	200	0,75
5M29	1	29	46,15	200	200	0,81
5M30	1	30	47,75	200	200	0,87
5M31	1	31	49,34	200	200	0,93
5M32	1	32	50,93	200	200	1
5M33	1	33	52,52	200	200	1,06
5M34	1	34	54,11	200	200	1,13
5M35	1	35	55,7	200	200	1,2
5M36	1	36	57,3	200	200	1,27
5M38	1	38	60,48	200	200	1,43
5M40	1	40	63,66	200	200	1,59
5M42	1	42	66,85	200	200	1,76
5M44	1	44	70,03	200	200	1,93
5M45	1	45	71,62	200	200	2,03
5M46	1	46	73,21	200	200	2,12
5M48	1	48	76,39	200	200	2,32
5M50	1	50	79,58	200	200	2,52
5M54	1	54	85,94	200	200	2,95
5M60	1	60	95,49	200	200	3,67
5M62	1	62	98,68	200	200	3,92
5M72	1	72	114,59	200	200	5,33

8M - Pitch 8mm

Item no Jens S	Type	Number of teeth	Do [mm]	W [mm]	Wu	Weight [kg]
8M18	1	18	45,84	200	200	0,74
8M19	1	19	48,38	200	200	0,84
8M20	1	20	50,93	200	200	0,93
8M21	1	21	53,48	200	200	1,04
8M22	1	22	56,02	200	200	1,15
8M23	1	23	58,57	200	200	1,26
8M24	1	24	61,12	200	200	1,38
8M25	1	25	63,66	200	200	1,51
8M26	1	26	66,21	200	200	1,64
8M28	1	28	71,3	200	200	1,92
8M30	1	30	76,39	200	200	2,22
8M32	1	32	81,49	200	200	2,55
8M34	1	34	86,58	200	200	2,89
8M35	1	35	89,13	200	200	3,07
8M36	1	36	91,67	200	200	3,26
8M38	1	38	96,77	200	200	3,65
8M40	1	40	101,86	200	200	4,06
8M44	1	44	112,05	200	200	4,95
8M48	1	48	122,23	200	200	5,93

T5 - Pitch 5mm

Item no Jens S	Type	Number of teeth	Do [mm]	W [mm]	Wu	Weight [kg]
T510	1	10	15,91	140	140	0,05
T5100	1	100	159,15	160	160	8,29
T511	1	11	17,5	140	140	0,06
T512	1	12	19,1	140	140	0,08
T513	1	13	20,69	140	140	0,1
T514	1	14	22,28	140	140	0,11
T515	1	15	23,87	140	140	0,13
T516	1	16	25,47	140	140	0,15
T517	1	17	27,06	140	140	0,17
T518	1	18	28,65	140	140	0,2
T519	1	19	30,24	140	140	0,22
T520	1	20	31,83	160	160	0,29
T521	1	21	33,42	160	160	0,32
T522	1	22	35,01	160	160	0,35
T523	1	23	36,61	160	160	0,39
T524	1	24	38,19	160	160	0,43
T525	1	25	39,79	160	160	0,46
T526	1	26	41,38	160	160	0,51
T527	1	27	42,97	160	160	0,55
T528	1	28	44,56	160	160	0,59
T529	1	29	46,16	160	160	0,64
T530	1	30	47,15	160	160	0,69
T532	1	32	50,93	160	160	0,79
T534	1	34	54,11	160	160	0,89
T535	1	35	55,71	160	160	0,95
T536	1	36	57,3	160	160	1,01
T537	1	37	58,89	160	160	1,07
T538	1	38	60,48	160	160	1,13
T540	1	40	63,66	160	160	1,26
T542	1	42	68,85	160	160	1,39
T544	1	44	70,03	160	160	1,53
T545	1	45	71,62	160	160	1,61
T546	1	46	73,21	160	160	1,68
T548	1	48	76,39	160	160	1,84
T550	1	50	79,58	160	160	2
T560	1	60	95,49	160	160	2,92
T572	1	72	114,59	160	160	4,24
T580	1	80	127,32	160	160	5,26
T590	1	90	143,24	160	160	6,69



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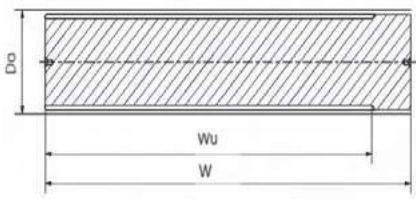

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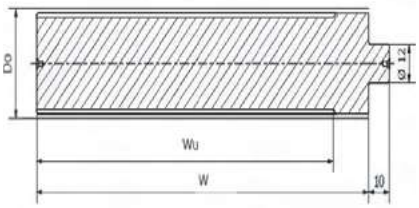

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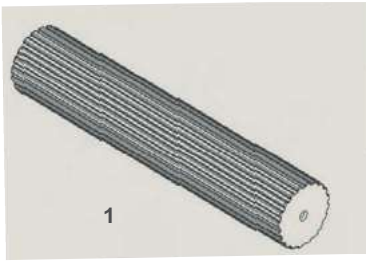

1

Item no. example T5

T10 20

No. of teeth

Pitch

T10 - Pitch 100mm

Item no Jens S	Type	Number of teeth	Do [mm]	W [mm]	Wu	Weight [kg]
T1010	1	10	31,83	140	140	0,22
T1011	1	11	35,01	140	140	0,27
T1012	1	12	38,19	140	140	0,33
T1013	1	13	41,38	140	140	0,4
T1014	1	14	44,56	160	160	0,54
T1015	1	15	47,74	160	160	0,63
T1016	1	16	50,93	160	160	0,72
T1017	1	17	54,11	160	160	0,83
T1018	1	18	57,29	160	160	0,94
T1019	1	19	60,47	160	160	1,05
T1020	1	20	63,66	160	160	1,18
T1021	1	21	66,84	160	160	1,31
T1022	1	22	70,02	160	160	1,44
T1023	1	23	73,21	160	160	1,59
T1024	1	24	76,39	160	160	1,74
T1026	1	26	82,76	160	160	2,06
T1028	1	28	89,12	160	160	2,41
T1030	1	30	95,49	160	160	2,79
T1032	1	32	101,85	160	160	3,2
T1034	1	34	108,22	160	160	3,63
T1036	1	36	114,59	160	160	4,09
T1038	1	38	120,95	160	160	4,58
T1040	1	40	127,32	160	160	5,09
T1045	1	45	142,23	160	160	6,5
T1048	1	48	152,78	160	160	7,43
T1060	1	60	190,98	160	160	11,76
T1072	1	72	229,17	160	160	17,08

AT5 - Pitch 5mm

Item no Jens S	Type	Number of teeth	Do [mm]	W [mm]	Wu	Weight [kg]
AT512	1	12	19,1	140	140	0,08
AT513	1	13	20,69	140	140	0,1
AT514	1	14	22,28	140	140	0,12
AT515	1	15	23,87	140	140	0,14
AT516	1	16	25,47	140	140	0,16
AT517	1	17	27,06	140	140	0,18
AT518	1	18	28,65	140	140	0,2
AT519	1	19	30,24	140	140	0,23
AT520	1	20	31,83	160	160	0,29
AT521	1	21	33,42	160	160	0,33
AT522	1	22	35,01	160	160	0,36
AT523	1	23	36,61	160	160	0,4
AT524	1	24	38,19	160	160	0,43
AT525	1	25	39,79	160	160	0,47
AT526	1	26	41,38	160	160	0,52
AT527	1	27	42,97	160	160	0,56
AT528	1	28	44,56	160	160	0,6
AT529	1	29	46,16	160	160	0,65
AT530	1	30	47,15	160	160	0,7
AT531	1	31	49,34	160	160	0,75
AT532	1	32	50,93	160	160	0,8
AT533	1	33	52,52	160	160	0,85
AT534	1	34	54,11	160	160	0,91
AT535	1	35	55,71	160	160	0,96
AT536	1	36	57,3	160	160	1,02
AT538	1	38	60,48	160	160	1,14
AT540	1	40	63,66	160	160	1,27
AT542	1	42	68,85	160	160	1,41
AT544	1	44	70,03	160	160	1,55
AT545	1	45	71,61	160	160	1,63
AT546	1	46	73,21	160	160	1,7
AT548	1	48	76,39	160	160	1,86
AT550	1	50	79,58	160	160	2,02
AT552	1	52	82,76	160	160	2,19
AT554	1	54	85,94	160	160	2,37
AT555	1	55	87,54	160	160	2,46
AT556	1	56	89,13	160	160	2,55
AT558	1	58	92,31	160	160	2,74
AT560	1	60	95,49	160	160	2,94
AT562	1	62	98,68	160	160	3,14
AT564	1	64	101,86	160	160	3,36
AT565	1	65	103,45	160	160	3,46
AT570	1	70	111,41	160	160	4,03
AT572	1	72	114,59	160	160	4,27

AT5 - Pitch 5mm

Item no Jens S	Type	Number of teeth	Do [mm]	W [mm]	Wu	Weight [kg]
AT1014	1	14	44,56	160	160	0,55
AT1015	1	15	47,74	160	160	0,64
AT1016	1	16	50,93	160	160	0,73
AT1017	1	17	54,11	160	160	0,84
AT1018	1	18	57,29	160	160	0,95
AT1019	1	19	60,47	160	160	1,07
AT1020	1	20	63,66	160	160	1,19
AT1021	1	21	66,84	160	160	1,32
AT1022	1	22	70,02	160	160	1,46
AT1023	1	23	73,21	160	160	1,61
AT1024	1	24	76,39	160	160	1,76
AT1025	1	25	79,58	160	160	1,92
AT1026	1	26	82,76	160	160	2,08
AT1027	1	27	85,94	160	160	2,26
AT1028	1	28	89,12	160	160	2,44
AT1029	1	29	92,31	160	160	2,62
AT1030	1	30	95,49	160	160	2,82
AT1031	1	31	98,68	160	160	3,02
AT1032	1	32	101,85	160	160	3,22
AT1033	1	33	105,04	160	160	3,44
AT1034	1	34	108,22	160	160	3,66
AT1035	1	35	111,41	160	160	3,89
AT1036	1	36	114,59	160	160	4,12
AT1037	1	37	117,77	160	160	4,36
AT1038	1	38	120,95	160	160	4,61
AT1040	1	40	127,32	160	160	5,13
AT1041	1	41	130,51	160	160	5,4
AT1042	1	42	133,69	160	160	5,67
AT1044	1	44	140,06	160	160	6,24
AT1045	1	45	142,23	160	160	6,54
AT1046	1	46	146,42	160	160	6,84
AT1048	1	48	152,78	160	160	7,47
AT1050	1	50	159,15	160	160	8,13
AT1051	1	51	162,34	160	160	8,46
AT1052	1	52	165,52	160	160	8,81
AT1054	1	54	171,89	160	160	9,52
AT1055	1	55	175,07	160	160	9,88
AT1056	1	56	178,25	160	160	10,26
AT1057	1	57	181,44	160	160	10,63
AT1058	1	58	184,62	160	160	11,02
AT1059	1	59	187,8	160	160	11,41
AT1060	1	60	190,98	160	160	11,81
AT1062	1	62	197,35	160	160	12,63
AT1070	1	70	222,82	160	160	16,19
AT1075	1	75	238,73	160	160	18,63