





Thread fitting for assembly in tension spring coils, see previous pages. This fitting is safer than conventional loops, which is why higher loads are permitted on the spring. The coil can be cut into the required length, and the fitting can be mounted without any special tools.

The fitting can also be used for compression springs, where the end coils are not ground. Special manufactured springs with two tightly wound coils at each end must then be ordered.

All dimensions are in mm

 D_t = Wire diameter

o_v = Outer diameter

O₁ = Diameter, bottom of thread

 D_2 = Diameter, thread

L = Length

A =Thread

Material: Free-cutting steel

Finish: Galvanised and yellow chromated

D _t	D _y	D ₁	D ₂	L	A	Cat.no
	2y 16				M6	8645
2,5 2,5	18	11 13	13 15	8 8	M6	8646
2,5	20	15	17	8	M6	8647
2,5	22	17	19	8	M6	8648
3	18	12	14,5	10	M6	8649
3	20	14	16,5	10	M6	8650
3	22	16	18,5	10	M6	8651
3	25	19	21,5	10	M6	8652
3,5	20	13	16	12	M8	8653
3,5	22	15	18	12	M8	8654
3,5	25	18	21	12	M8	8655
3,5	30	23	26	12	M8	8656
4	25	17	20	14	M8	8657
4	30	22	25	14	M8	8658
4	35	27	30	14	M8	8659
4	40	32	35	14	M8	8660
5	30	20	24	18	M10	8661
5	35	25	29	18	M10	8662
5	40	30	34	18	M10	8663
5	45	35	39	18	M10	8664
6	35	23	28	20	M12	8665
6	40	28	33	20	M12	8666
6	45	33	38	20	M12	8667
6	50	38	43	20	M12	8668