

Lifting Eye TP



Product information

The Theipa Point lifting eye is a rotatable attachment point that can be loaded in all directions. The eye is equipped with a ball bearing swivel so that it can be rotated under load and this ensures that the eye is in the right direction when loaded.

The link can pivot and therefore also can be folded aside when not in use.

The Crimpfeature ("pinch spots") on the link prevents the link from kinking and the galvanized coating provides an optimal corrosion protection

Available on request:

- Different thread and/or lengths
- Equipped with RFID Chip
- Thread adapter: female-female or female-male

Material: Eye and swivel of alloy steel

Marking: CE-marked, UKCA-marked, WLL.

Finish: Galvanized coating - Paint

Note: The surface that the lifting eyes shall be attached to shall be flat and tolerate the load it is going to be exposed to.

Safety factor: 4:1

Part Code	Code	WLL ton	Thread mm	Tightening torque Nm	Pitch DIN 13	b mm	bi mm	d mm	e mm	g mm	SW mm	t mm	t1 mm	ø mm	Weight kg	Delivery time
42150381400001	TP 0.7	0.5	M 10 x 18	10-40	1.5	36.5	32	M 10	18	48	34	41	55	13	0.42	10
42150381400000	TP 0.7	0.7	M 12 x 18	15-40	1.75	36.5	32	M 12	18	48	34	41	55	13	0.43	5
42150381400002	TP 0.7	0.7	M 12 x 25	15-40	1.75	36.5	32	M 12	25	48	34	41	55	13	0.43	10
42150381400003	TP 0.7	1	M 14 x 20	30-40	2	36.5	32	M 14	20	48	34	41	55	13	0.43	5
42150381401000	TP 1.4	1.4	M 16 x 20	45-130	2	36.5	32	M 16	20	48	34	41	55	13	0.43	5
42150381401001	TP 1.4	1.4	M 16 x 30	45-130	2	36.5	32	M 16	30	48	34	41	55	13	0.44	10

Kind of attachment									
Number of legs		1	1	2	2	2		3+4	3+4
Angle of inclination		0°	90°	0°	90°	0°-45°	45°-60°	0°-45°	45°-60°
Code	Thread	Load capacity							
		tons							
TP 0,7	M 10	1,0	0,5	2,0	1,0	0,7	0,5	1,0	0,75
	M 12	1,4	0,7	2,8	1,4	1,0	0,7	1,4	1,0
	M 14	2,0	1,0	4,0	2,0	1,4	1,0	2,12	1,5
TP 1,4	M 16	2,8	1,4	5,6	2,8	2,0	1,4	3,0	2,12
	M 20	3,4	1,7	6,8	3,4	2,4	1,7	3,55	2,5
	M 24	3,4	1,7	6,8	3,4	2,4	1,7	3,55	2,5
TP 2,5	M 20	5,0	2,5	10,0	5,0	3,55	2,5	5,3	3,75
TP 4	M 24	8,0	4,0	16,0	8,0	5,6	4,0	8,5	6,0
	M 30	8,0	4,0	16,0	8,0	5,6	4,0	8,5	6,0
TP 6,7	M 30	12,0	6,7	24,0	13,4	9,5	6,7	14,0	10,0
TP 8	M 30	12,0	8,0	24,0	16,0	11,2	8,0	16,0	12,0
TP 10	M 36	15,0	10,0	30,0	20,0	14,0	10,0	21,2	15,0
TP 12,5	M 42	15,0	12,5	30,0	25,0	17,0	12,5	25,0	18,0
	M 45	15,0	12,5	30,0	25,0	17,0	12,5	25,0	18,0
	M 48	15,0	12,5	30,0	25,0	17,0	12,5	25,0	18,0
TP 17	M 42	20,0	13,0	40,0	26,0	18,0	13,0	27,0	19,0
	M 45	25,0	17,0	50,0	34,0	23,5	17,0	35,0	25,0
	M 48	25,0	17,0	50,0	34,0	23,5	17,0	35,0	25,0

	M 40	23,0	17,0	33,0	34,0	23,0	17,0	33,0	23,0
	M 56	25,0	18,0	50,0	36,0	25,0	18,0	37,5	26,5
TP 20	M 64	25,0	20,0	50,0	40,0	28,0	20,0	42,5	30,0
TP 28	M 64	32,5	28,0	65,0	56,0	38,0	28,0	58,0	42,0
	M 72	32,5	28,0	65,0	56,0	39,0	28,0	58,0	42,0
	M 80	32,5	28,0	65,0	56,0	39,0	28,0	58,0	42,0
TP 35	M 80	40,0	35,0	80,0	70,0	49,0	35,0	74,0	52,5
	M 90	40,0	35,0	80,0	70,0	49,0	35,0	74,0	52,5
TP 40	M 80	50,0	40,0	100	80,0	56,0	40,0	84,0	60,0
	M 90	50,0	40,0	100	80,0	56,0	40,0	84,0	60,0
	M 100	50,0	40,0	100	80,0	56,0	40,0	84,0	60,0

Blueprint

