

## Lifting Eye TP

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### 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

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**Material:** Eye and swivel of alloy steel

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

**Temperature range:** -40° up to +400°C

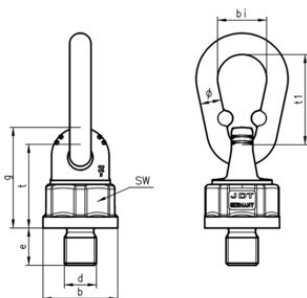
**Finish:** Galvanized coating - Paint

**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

## Lifting Eye TP

### Blueprint



### Technical data

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	tmm mm	t1 mm	mm	ø mm	Weight kg
42150381400001	TP 0.7	0.5	M 10 x 18	40	1.5	36.5	32	M 10	18	48	34	41	55	13	0.42	
42150381400000	TP 0.7	0.7	M 12 x 18	40	1.75	36.5	32	M 12	18	48	34	41	55	13	0.43	
42150381400002	TP 0.7	0.7	M 12 x 25	40	1.75	36.5	32	M 12	25	48	34	41	55	13	0.43	
42150381400003	TP 0.7	1	M 14 x 20	40	2	36.5	32	M 14	20	48	34	41	55	13	0.43	
42150381401000	TP 1.4	1.4	M 16 x 20	130	2	36.5	32	M 16	20	48	34	41	55	13	0.43	
42150381401001	TP 1.4	1.4	M 16 x 30	130	2	36.5	32	M 16	30	48	34	41	55	13	0.44	
42150381401002	TP 1.4	1.7	M 20 x 30	130	2.5	36.5	32	M 20	30	48	34	41	55	13	0.46	
42150381401003	TP 1.4	1.7	M 24 x 30	130	3	36.5	32	M 24	30	48	34	41	55	13	0.49	
42150381402000	TP 2.5	2.5	M 20 x 30	170	2.5	52	34	M 20	30	68	46	57	70	16	0.95	
42150381402001	TP 2.5	2.5	M 20 x 40	170	2.5	52	34	M 20	40	68	46	57	70	16	0.97	
42150381402002	TP 2.5	2.5	M 20 x 50	170	2.5	52	34	M 20	50	68	46	57	70	16	1.04	
42150381402003	TP 2.5	2.5	M 20 x 70	170	2.5	52	34	M 20	70	68	46	57	70	16	1.07	
42150381404000	TP 4	4	M 24 x 30	280	3	57	45	M 24	30	75	50	63	85	18	1.43	
42150381404001	TP 4	4	M 24 x 45	280	3	57	45	M 24	45	75	50	63	85	18	1.48	
42150381404002	TP 4	4	M 24 x 50	280	3	57	45	M 24	50	75	50	63	85	18	1.5	
42150381404003	TP 4	4	M 30 x 35	280	3.5	57	45	M 30	35	75	50	63	85	18	1.5	
42150381406000	TP 6.7	6.7	M 30 x 35	400	3.5	70	45	M 30	35	95	65	78	86	20	2.33	
42150381406001	TP 6.7	6.7	M 30 x 45	400	3.5	70	46	M 30	45	95	65	78	86	20	2.37	
42150381406002	TP 6.7	6.7	M 30 x 50	400	3.5	70	46	M 30	50	95	65	78	86	20	2.44	
42150381406003	TP 6.7	6.7	M 30 x 60	400	3.5	70	46	M 30	60	95	65	78	86	20	2.45	
42150381408000	TP 8	8	M 30 x 35	600	3.5	81	60	M 30	35	106	75	86	115	23	3.59	
42150381408001	TP 8	8	M 30 x 45	600	3.5	81	60	M 30	45	106	75	86	115	23	3.64	

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Part code	Code	WLL ton	Thread mm	Tightening torque Nm	Pitch DIN 13	b mm	bi mm	d mm	e mm	g mm	mm	SW mm	tmm mm	t1 mm	mm	ø mm	mm	Weight kg
42150381410000	TP 10	10	M 36 x 50	600	4	81	60	M 36	50	106	75	86	115	23				3.72
42150381410001	TP 10	10	M 36 x 54	600	4	81	60	M 36	54	106	75	86	115	23				3.82
42150381412003	TP 12.5	12.5	M 42 x 50	700	4.5	81	60	M 42	50	106	75	86	115	23				3.82
42150381412002	TP 12.5	12.5	M 42 x 60	700	4.5	81	60	M 42	60	106	75	86	115	23				3.91
42150381412000	TP 12.5	12.5	M 42 x 63	700	4.5	81	60	M 42	63	106	75	86	115	23				3.94
42150381412001	TP 12.5	12.5	M 48 x 72	700	5	81	60	M 48	72	106	75	86	115	23				4.33
42150381417003	TP 17	13	M 42 x 60	800	4.5	104	70	M 42	60	127	95	106	140	30				7.34
42150381417000	TP 17	17	M 45 x 60	800	4.5	104	70	M 45	60	127	95	106	140	30				7.5
42150381417001	TP 17	17	M 48 x 60	800	5	104	70	M 48	60	127	95	106	140	30				7.57
42150381417002	TP 17	18	M 56 x 78	900	5.5	104	70	M 56	78	127	95	106	140	30				8
42150381420000	TP 20	20	M 64 x 96	900	6	104	70	M 64	96	127	95	106	140	30				8.85
42150381420001	TP 20	20	M 64 x 110	900	6	104	70	M 64	110	127	95	106	140	30				9.2
42150381428000	TP 28	28	M 64 x 96	1,000	6	129	80	M 64	96	174	115	135	170	35				16.3
42150381428001	TP 28	28	M 72 x 120	1,200	6	129	80	M 72	120	174	115	135	170	35				17.6
42150381428002	TP 28	28	M 80 x 150	1,200	6	129	80	M 80	150	174	115	135	170	35				19.5
42150381435000	TP 35	35	M 80 x 120	1,400	6	148	100	M 80	120	187	135	146	220	43				25.1
42150381440002	TP 40	40	M 80 x 120	1,500	6	170	110	M 80	120	233	150	182	240	46				35.5