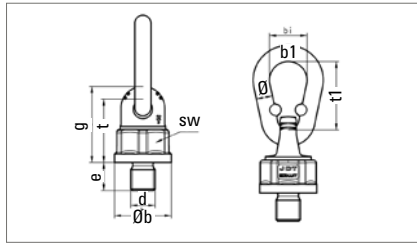


Die fortschrittlichste Generation der Anschlagwirbel
The advanced generation of attachment swivels

THEIPA® Point



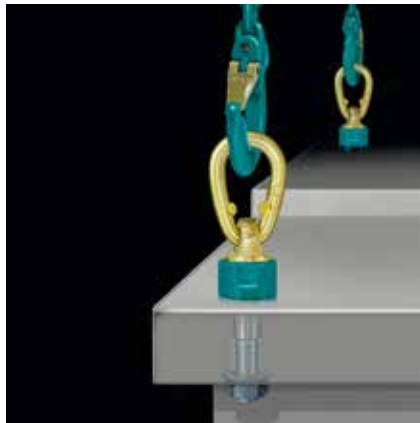
Bezeichnung Code	Gewindeausführung Thread version d x e (mm)	Anziehdrehmoment Tightening torque Nm	Steigung Pitch DIN 13	Ø b mm	g mm	SW mm	t mm	Glied Link Ø x t ₁ x b ₁ (mm)	Gewicht Weight kg	Artikel-Nr. Ident no.
TP 0,7	M 8x 18	8 - 25	1,25	36,5	48	34	41	13x55x32	0,40	0381400008
	M 10x 18	10 - 40	1,5	36,5	48	34	41	13x55x32	0,42	0381400001
	M 12x 18	15 - 40	1,75	36,5	48	34	41	13x55x32	0,43	0381400000
	M 12x 25	15 - 40	1,75	36,5	48	34	41	13x55x32	0,43	0381400002
TP 1,4	M 14x 20	30 - 40	2	36,5	48	34	41	13x55x32	0,43	0381400003
	M 16x 20	45 - 130	2	36,5	48	34	41	13x55x32	0,43	0381401000
	M 16x 30	45 - 130	2	36,5	48	34	41	13x55x32	0,44	0381401001
TP 2,5	M 20x 30	90 - 130	3	36,5	48	34	41	13x55x32	0,49	0381401003
	M 20x 40	100 - 170	2,5	52	68	46	57	16x70x34	0,95	0381402000
	M 20x 50	100 - 170	2,5	52	68	46	57	16x70x34	0,97	0381402001
TP 4	M 20x 70	100 - 170	2,5	52	68	46	57	16x70x34	1,04	0381402002
	M 24x 30	190 - 280	3	57	75	50	63	18x85x45	1,43	0381404000
	M 24x 45	190 - 280	3	57	75	50	63	18x85x45	1,48	0381404001
TP 6,7	M 24x 50	190 - 280	3	57	75	50	63	18x85x45	1,5	0381404002
	M 30x 35	190 - 280	3,5	57	75	50	63	18x85x45	1,5	0381404003
	M 30x 45	230 - 400	3,5	70	95	65	78	20x86x46	2,33	0381406000
TP 8	M 30x 50	230 - 400	3,5	70	95	65	78	20x86x46	2,37	0381406001
	M 30x 60	230 - 400	3,5	70	95	65	78	20x86x46	2,44	0381406002
	M 30x 35	270 - 600	3,5	81	106	75	86	23x115x60	2,45	0381406003
TP 10	M 30x 45	270 - 600	3,5	81	106	75	86	23x115x60	3,59	0381408000
	M 36x 50	270 - 600	4	81	106	75	86	23x115x60	3,64	0381408001
TP 12,5	M 36x 54	270 - 600	4	81	106	75	86	23x115x60	3,72	0381410000
	M 42x 50	270 - 700	4,5	81	106	75	86	23x115x60	3,82	0381410001
	M 42x 60	270 - 700	4,5	81	106	75	86	23x115x60	3,82	0381412003
TP 17	M 42x 63	270 - 700	4,5	81	106	75	86	23x115x60	3,91	0381412002
	M 45x 60	270 - 700	4,5	81	106	75	86	23x115x60	3,94	0381412000
	M 48x 72	270 - 700	5	81	106	75	86	23x115x60	4,03	0381412013
TP 20	M 48x 60	350 - 800	4,5	104	127	95	106	30x140x70	4,33	0381412001
	M 56x 78	350 - 900	5,5	104	127	95	106	30x140x70	7,34	0381417003
	M 64x 96	350 - 900	6	104	127	95	106	30x140x70	7,50	0381417000
TP 28	M 64x 110	350 - 900	6	104	127	95	106	30x140x70	7,57	0381417001
	M 72x 120	500 - 1000	6	129	174	115	135	35x170x80	8,00	0381417002
	M 80x 150	500 - 1200	6	129	174	115	135	35x170x80	8,85	0381420000
TP 35	M 64x 96	500 - 1000	6	129	174	115	135	35x170x80	9,20	0381420001
	M 72x 120	500 - 1200	6	148	187	135	146	43x220x100	16,3	0381428000
	M 80x 120	500 - 1400	6	148	187	135	146	43x220x100	17,6	0381428001
TP 40	M 90x 150	500 - 1500	6	148	187	135	146	43x220x100	19,5	0381428002
	M 72x 120	500 - 1700	6	170	233	150	182	46x240x110	23,46	0381435002
	M 80x 120	500 - 1500	6	170	233	150	182	46x240x110	25,1	0381435000
TP 40	M 90x 115	500 - 1500	6	170	233	150	182	46x240x110	27,6	0381435001
	M 90x 150	500 - 1500	6	170	233	150	182	46x240x110	34,7	0381440008
	M 100x 150	500 - 1700	6	170	233	150	182	46x240x110	35,5	0381440002
TP 40	M 90x 150	500 - 1500	6	170	233	150	182	46x240x110	36,5	0381440000
	M 100x 150	500 - 1700	6	170	233	150	182	46x240x110	38,0	0381440003
TP 40	M 100x 150	500 - 1700	6	170	233	150	182	46x240x110	39,8	0381440001

Alle handelsüblichen Gewindeausführungen von Zoll- bis Rundgewinde sind lieferbar. Abweichende Gewinde sind lieferbar, (TPSO). Anziehdrehmomente: anziehen mit Maulschlüssel nach DIN 895 bzw. 894 ohne Zuhilfenahme einer Verlängerung.

All normal threads available from inch system to round thread. Other threads can be supplied, (TPSO). Tightening torques: with open-ended spanner according to DIN 895 or 894 without the aid of an extension.






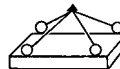
Die fortschrittlichste Generation der Anschlagwirbel
The advanced generation of attachment swivels

THEIPA® Point



Entsprechende Betriebs-/Montageanweisungen finden Sie im Internet auf www.jdt.de zum Download.

The corresponding operating-/assembly instructions can be found on www.jdt.de for download.

Anschlagart Kind of attachment												
	Stück Number of pieces	Neigungswinkel Inclination angle	1	1	2	2	2	2	2	2	3 o. 4	3 o. 4
Bezeichnung Code	Tragfähigkeit WLL*											
	t	t	t	t	t	t	t	t	t	t	t	t
TP 0,7	M 8	0,6	0,3	1,2	0,6	0,4	0,3	0,6	0,45			
	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 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	39,0	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 72	40,0	35,0	80,0	70,0	49,0	35,0	74,0	52,5			
	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 72	50,0	40,0	100,0	80,0	56,0	40,0	84,0	60,0			
	M 80	50,0	40,0	100,0	80,0	56,0	40,0	84,0	60,0			
	M 90	50,0	40,0	100,0	80,0	56,0	40,0	84,0	60,0			
	M 100	50,0	40,0	100,0	80,0	56,0	40,0	84,0	60,0			

*gesamte Tragfähigkeit pro Anwendungsfall / total WLL per application

Bei unsymmetrischer Belastung sind die Tragfähigkeiten um 50% zu reduzieren.

In the case of asymmetric load limit is to be reduced by 50%.