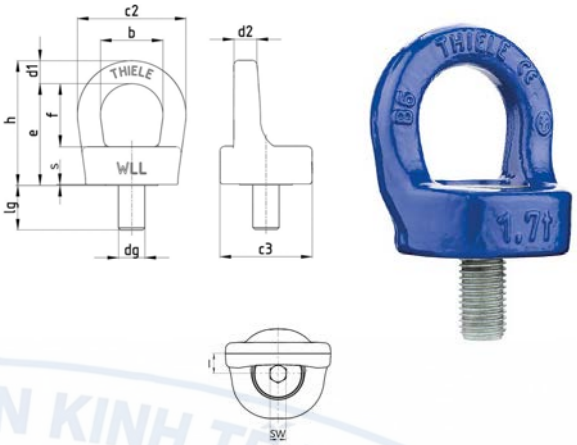
Lifting Points, Screw-Type

TWN 1884 XKE-Points

The screw-on XKE-Points with ball-bearing TWN 1884 are predominantly used in molds- and tool-making. The ball-bearing allows the load to be rotated and turned under load. The eccentrically positioned eye makes it easy to connect lifting equipment. The XKE-points have a multiple times higher load capacity than DIN 580-eye bolts and can be loaded in every direction. The eccentrically arranged eyelet enables an easy assembly with a standard Allen key. The manufacturing and testing requirements are based on the DIN EN 1677-1.

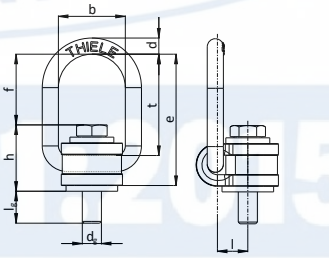


SAFETY 4 : 1 | DGUV ZERT | CE | 100 % | 360°

Screw Size d_g [mm]		Article-No.	Working Load Limit [t]	Thread Length l_g [mm]	Dimensions [mm]											Weight app. [kgs]
					b	c_2	c_3	e	f	h	d_1	d_2	l	s	SW	
M8	NEW	F38005	0,30	16	26	45	37	40	26	50	9,5	9,5	8	0,5	5	0,18
M10	NEW	F38006	0,50	16	26	45	37	40	26	50	9,5	9,5	8	0,5	6	0,18
M12	NEW	F38007	1,00	18	30	51	43	47	30	57	10,5	10,5	10	0,5	8	0,29
M16		F38010	1,70	27	38	66	56	62	38	76	14	14	13	0,5	10	0,66
M20		F38020	2,60	33	42	74	61	70	42	86	16	16	15	0,6	12	0,99
M24	NEW	F38030	3,50	39	51	85	65	82	51	99	17	18	16	0,6	14	1,34
M30	NEW	F38040	6,00	45	62	104	82	97	62	118	21	22	20	1,0	19	2,29
M36	NEW	F38050	8,00	55	75	131	92	116	75	144	28	28	25	1,0	19	4,17
M42	NEW	F38060	11,50	64	95	173	122	142	95	181	39	39	33	1,2	22	8,89
M45	NEW	F38070	13,00	74	95	173	122	142	95	181	39	39	33	1,2	24	9,09
M48	NEW	F38080	14,50	74	95	173	122	142	95	181	39	39	33	1,2	27	9,18

TWN 1890 XS-Points

The screw-type XS-Points TWN 1890 are predominantly used in mold making, tool making and vehicle construction. The extra large D-links enable an easy assembling to other lifting components. The bracket can be easily aligned in direction of force. The shape of the XS-Points allows the use of variable screw lengths. The manufacturing and testing requirements are based on the DIN EN 1677-1.



SAFETY 4 : 1 | DGUV ZERT | CE | 360° | > 180°

Screw Size d_g [mm]		Article-No.	Working Load Limit [t]	Thread Length l_g [mm]	Dimensions [mm]										Weight app. [kgs]
					e	f	c	l	t	b	h	d	SW	a	
M8	NEW	F352398	0,30	17	71	38	43	17	53	35	35	9	-	32	0,29
M10		F35243	0,63	17	71	37	43	17	53	35	35	9	16	32	0,29
M12		F35244	1,00	22	71	36	43	17	53	35	36	9	18	32	0,31
M16		F35245	1,70	28	98	46	64	25	70	50	52	13	24	48	0,96
M20		F35246	2,50	38	98	44	64	26	70	50	54	13	30	48	1,05
M24		F35247	4,00	40	135	70	71	28	102	58	65	16	36	50	1,69
M30		F35249	6,00	44	149	73	88	35	110	70	75	20	46	65	3,07
M36		F35250	8,00	64	149	70	88	35	110	70	79	20	55	67	3,55
M42		F35251	10,00	74	191	98	106	43	145	84	93	24	65	81	6,10
M48*		F35252	12,00	-	-	-	-	-	-	-	-	-	-	-	-

*On request

TLP