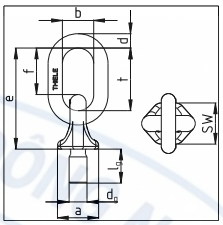
Lifting Points, Screw-Type

Screw-type Lifting Points

TWN 0123

The screw-type lifting points TWN 0123 are predominantly used for the transportation of moulds, tools, dies, machine parts and steel constructions. The intermediate links allow an easy assembling with other lifting components. The manufacturing and testing requirements comply with the DIN EN 1677-1.





SAFETY 4 : 1 | CE

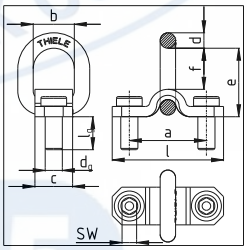
Screw Size d_g [mm]	Article-No.	Working Load Limit [t]	Thread Length l_g [mm]	Dimensions [mm] e	f	d	t	b	SW	a	Weight app. [kgs]
M16	F34110	1,12	30	113	52	16	70	35	46	60	0,83
M16	F34115	1,12	30	153	92	16	110	60	46	60	1,00
M20	F34120	2,00	38	113	52	16	70	35	46	60	0,87
M20	F34121	2,00	38	153	92	16	110	60	46	60	1,05
M24	F34130	3,15	35	128	67	18	85	40	46	60	1,08
M24	F34131	3,15	45	153	92	18	110	60	46	60	1,26

MDB Lifting Points

TWN 0127

The screw-type lifting points TWN 0127 are predominantly used for the transportation of moulds, tools, dies, machine elements and steel constructions. The D-links enable an easy assembling to lifting components. The manufacturing and testing requirements comply with the DIN EN 1677-1.





SAFETY 4 : 1 | CE | > 180°

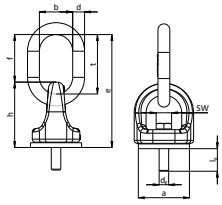
Screw Size d_g [mm]	Article-No.	Working Load Limit [t]	Thread Length l_g [mm]	Dimensions [mm] e	f	c	b	l	d	SW	a	Weight app. [kgs]
M20	F35157	3,15	39	68	48	44	48	130	18	30	90	1,10
M24	F35158	5,30	36	113	69	60	66	160	24	36	110	2,70

X-TITAN Lifting Points

TWN 1120

The screw-type X-TITAN lifting points TWN 1120 are predominantly used for the transportation of moulds, tools, dies, machine elements and steel constructions. The intermediate links allow an easy assembling to other lifting components. The manufacturing and testing requirements are based on DIN EN 1677-1.





SAFETY 4 : 1 | CE | 360° | > 180°

Screw Size d_g [mm]	Article-No.	Working Load Limit [t]	Thread Length l_g [mm]	Dimensions [mm] e	f	b	t	d	h	SW	a	Weight app. [kgs]
M10	F34390	0,45	19	95	40	28	50	10	55	16	43	0,41
M12	F34395	0,60	24	95	40	28	50	10	55	18	43	0,43
M16	F34400	1,40	29	95	40	28	50	10	55	24	43	0,48
M20	F34410	2,50	33	115	49	34	60	12	66	30	54	0,79
M24	F34420	3,50	40	135	55	40	70	16	80	36	65	1,50
M30	F34430	6,70	52	167	66	50	85	18	101	46	85	2,98
M36	F34440	8,00	66	212	92	50	115	22	120	55	96	4,80