

## Lifting Eye TAPG/TAPG-S

### Product information



The TAPG and TAPG-S screw-on attachment point is a rotatable lifting point designed for industrial lifting, assembly, and transport applications. Available both with and without fastening screw, it provides flexible integration for machinery, fabricated structures, and equipment requiring a defined lifting connection.

#### Best used for:

- Machinery, steel fabrications, and industrial equipment.
- Applications requiring a compact rotating lifting point.
- Installations needing either supplied or customer-selected screws.

#### Product benefits:

- Rotatable lifting ring supports improved load alignment.
- Available with or without screw for installation flexibility.
- Compact bolt-on design integrates easily into equipment.
- Suitable for multi-directional industrial lifting applications.
- Defined WLL capacities support clearer lifting planning.

**Model TAPG:** Lifting D-Ring and Bridge - without Screws.

**Model TAPG-S:** Lifting D-ring, bridge and 2 screws 8.8 EN 24014 (DIN 931) [... Read more](#)

**Material:** Eye of alloy steel.

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

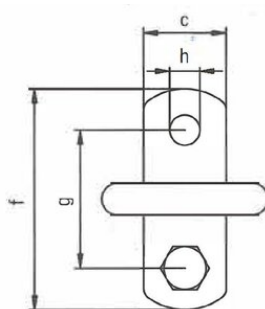
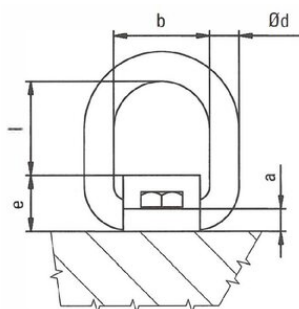
**Note:** The surface that the lifting eyes shall be attached to shall be flat and tolerate the load it is going to be exposed to.

**Warning:** Only screws with a minimum strength class of 8.8 EN 24014 (DIN 931) may be used

**Safety factor:** 4:1

## Lifting Eye TAPG/TAPG-S

### Blueprint



Material	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
Material	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

### Lifting table

Part code	Code	WLL ton	Thread mm	Torque Nm	a mm	b mm	c mm	Ø d mm mm	e mm	f mm	g mm	h mm	l mm	Weight kg
42150380503200	TAPG 3	3.15	M20	210	12	56	50	18	34	130	90	21	51	1.08
42150380505200	TAPG 5	5.3	M24	290	15	67	60	22	42	160	110	25	63	2.04
42150380508200	TAPG 8	8	M27	550	20	80	70	26	55	190	130	28	67	3.58