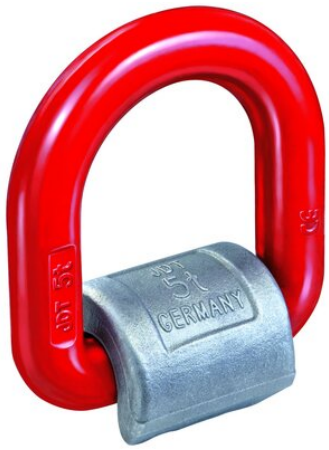
CERTEX | Lifting Solutions Group
Axel Johnson International

Weld-on Point TAPS

Product information



The TAPS weld-on attachment point is a permanently welded lifting point designed for industrial lifting and handling applications. It provides a compact attachment solution for steel structures, machinery, and fabricated components where a fixed lifting point with defined working load limits is required. The design allows loading both in the swivel direction and transversely, supporting more flexible sling positioning during lifting operations.

Best used for:

- Welded lifting points on fabricated steel structures and heavy equipment.
- Applications requiring compact geometry and 180° sling movement.
- Lifting arrangements exposed to varying load directions.

Product benefits:

- Weld-on construction creates a permanent lifting attachment.
- D-link swings 180° for improved sling alignment.
- Loadable transversely to the swivel direction.
- Manufactured from S355J2 steel in accordance with EN 10025.
- Sizes above TAPS 20 use 25CrMo4 material for higher load classes.
- RFID chip option supports identification and inspection traceability.
- Compact design helps reduce obstruction on fabricated assemblies.
- Available in WLL capacities from 1 t to 63 t.

... *Read more*

Features: 180º swing
Material: Eye of alloy steel. Welding attatchment of steel St 52
Marking: CE-marked, UKCA-marked, WLL
Finish: Painted
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
Grade: 8

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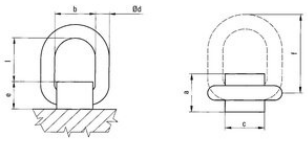
Blueprint



Technical data

Part code	Code	WLL ton	a mm	b mm	c mm	Ø d mm	e mm	f mm	l mm	Weight kg
42150381701000	TAPS 1	1.12	35	64	35	13	26	70	40	0.35
42150381702000	TAPS 2	2	37	66	36	13	27	70	41	0.36
42150381703000	TAPS 3	3.15	49	92	50	18	37	92	53	0.84
42150381705000	TAPS 5	5.3	60	111	60	22	45	111	63	1.6
42150381708000	TAPS 8	8	75	132	70	26	50	127	68	2.61
42150380415000	TAPS 15	15	90	185	100	30	60	190	120	5.4