Celebrating 100 YEARS TOWNLEY FORGING AUSTRALIAN QUALITY

WELD ON LIFTING POINT - TWLP

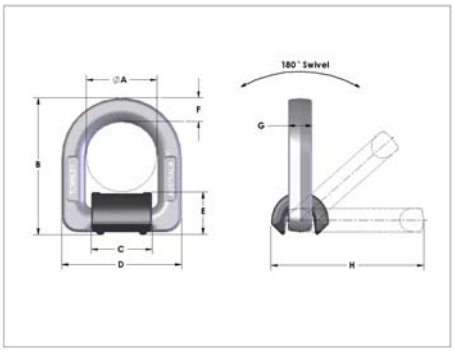
Load Rating (WLL) & Dimensions



The *weld on lifting point* must be positioned on the load so that twisting or turning is avoided

- **For single leg lift,** the lifting point should be vertically above the centre of gravity of the load.
- **For two leg lifts,** the lifting points must be equidistant to/or above the centre of gravity of the load.
- **For three and four leg lifts,** the lifting points should be arranged symmetrically around the centre of gravity in the same plane.

Working Load Limits – Please see the Table below to determine WLL on 2, 3 or 4 leg lifts



Working Load Limits (tonnes)

Part No.	Single Point	2, 3 or 4 point *Maximum Included Angle*		
		60°	***90°***	***120°***
TWLP250	2.5	4.3	3.5	2.5
TWLP400	4.0	6.9	5.6	4.0
TWLP670	6.7	11.6	9.5	6.7
TWLP1000	10.0	17.3	14.1	10.0
TWLP1600	16.0	27.7	22.6	16.0

Part No.	WLL (t)	A	B	C	D	E	F	G	H	Weight (kg)
TWLP250	2.5	40	82	34	68	28	14	14	92	0.42
TWLP400	4.0	53	104	46	90	33	18	18	116	0.87
TWLP670	6.7	68	138	60	116	45	23	23	155	2.00
TWLP1000	10.0	68	141	60	132	56	27	27	175	3.10
TWLP1600	16.0	102	210	92	192	70	38	30	240	7.00

Townley Drop Forge Pty Ltd
96 John Street, P.O. Box 12, Brunswick East, Victoria, 3057
Tel: +61 3 9387 4155 Fax: +61 3 9387 3685
Email: sales@townleydropforge.com.au Web: www.townleydropforge.com.au