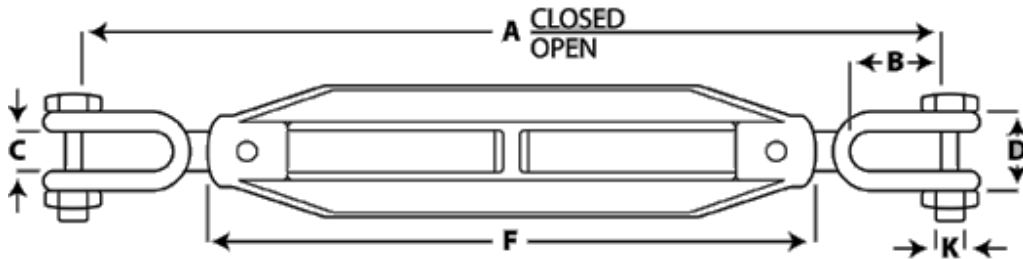


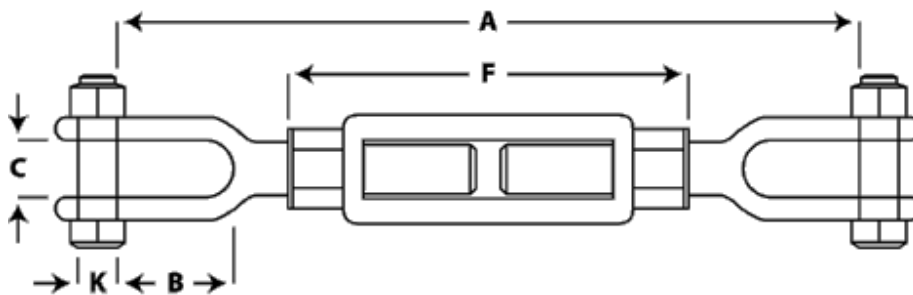
Clevis & Clevis Turnbuckle

Metric - Grades L , P & S :



Nominal Size	A Closed	A Open	B	C	D	F	K	Grade L WLL (tonnes)	Grade P WLL (tonnes)	Grade S WLL (tonnes)
M10	240	350	30	14	30	150.0	10	0.30	0.6	0.8
M12	335	470	36	15	35	190.5	10	0.50	1.0	1.2
M16	355	490	45	20	40	204.0	12	0.75	1.6	2.0
M20	440	520	46	22	46	216.5	16	1.25	2.5	3.2
M24	450	585	59	30	58	232.0	20	2.50	4.0	5.0
M33	630	780	78	38	76	252.0	24	5.0	8.0	10.0

BSW:



Nominal Size	A Closed	A Open	B	C	F	K	WLL (tonnes)
1 1/4"	520	670	70	38	255	25	5.0
1 1/2"	550	740	70	48	275	32	6.0

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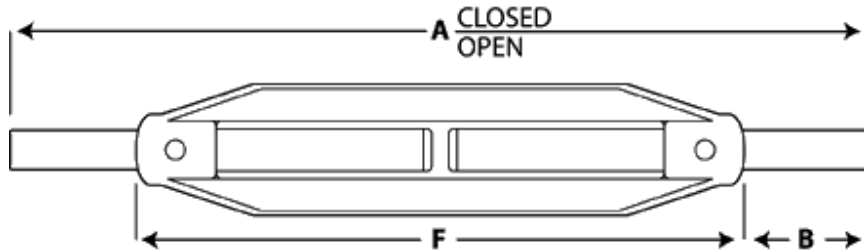
Tel: +61 3 9387 4155 Fax: +61 3 9387 3685

Email: sales@townleydropforge.com.au Web: www.townleydropforge.com.au

Welding

Welding should be carried out by a suitably qualified person using the guidelines of AS1554.1: 2004 and AS 3992:1998.

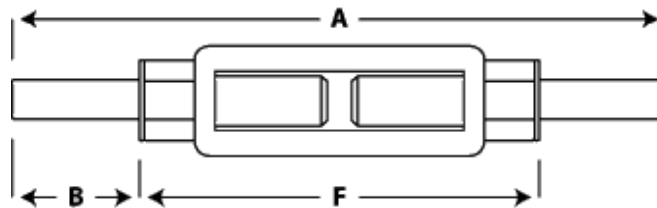
Dimensions – Metric:



Part No.	Nominal Size	A Closed	A Open	B	F	Weight (kg)
TBSS10	M10	265	375	55	150	0.50
TBSS12	M12	335	475	70	191	0.80
TBSS16	M16	365	495	72	204	1.20
TBSS20	M20	365	500	79	217	2.00
TBSS24	M24	400	535	89	232	3.12
TBSS33	M33	400	554	74	252	5.00

- CAD Files available www.townleydropforge.com.au

Dimensions – Imperial:



Part No.	Nominal Size	A Closed	A Open	B	F	Weight (kg)
TBSS1250	1.1/4"	415	565	70	255	4.61
TBSS1500	1.1/2"	550	740	160	275	8.25

- CAD Files available www.townleydropforge.com.au

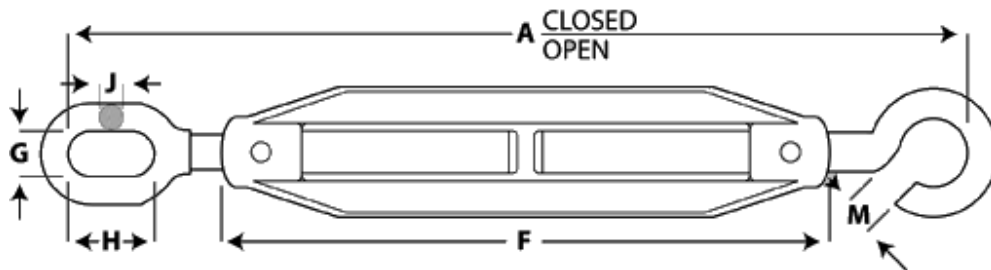
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Hook & Eye Turnbuckle Dimensions



Nominal Size	A Closed	A Open	F	G	H	J	M
M10	245	345	150.0	11	21	7	12
M12	325	465	190.5	15	30	9	14
M16	355	495	204.0	17	36	12	20
M20	400	530	216.5	21	42	14	23
M24	445	580	232.0	25	51	17	25

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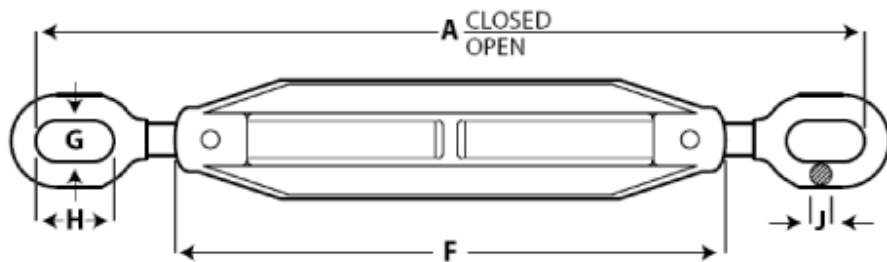
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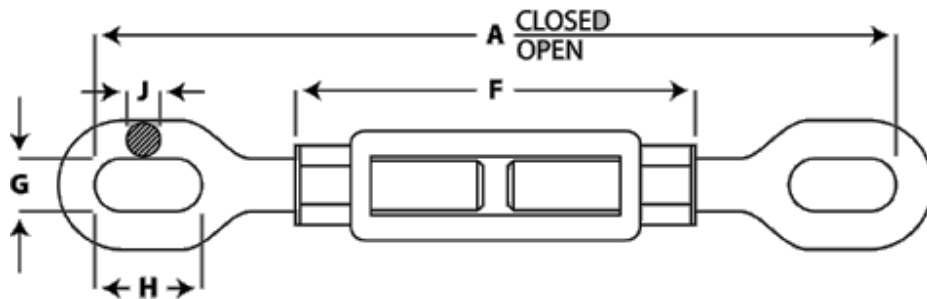
Eye & Eye Turnbuckle

Metric - Grades L , P & S:



Nominal Size	A Closed	A Open	F	G	H	J	Grade L WLL (tonnes)	Grade P WLL (tonnes)	Grade S WLL (tonnes)
M10	230	335	150.0	11	21	7	0.30	0.60	0.80
M12	330	470	190.5	15	30	9	0.50	1.0	1.2
M16	350	485	204.0	17	36	12	0.75	1.6	2.0
M20	385	515	216.5	21	42	14	1.25	2.5	3.2
M24	440	570	232.0	25	51	17	2.50	4.0	5.0
M33	656	806	252.0	33	70	24	5.0	8.0	10.0

BSW – Grade L



Nominal Size	A Closed	A Open	F	G	H	J	WLL (tonnes)
1 1/4"	570	720	255	33	67	22	5.0
1 1/2"	600	740	275	38	72	25	6.0

Townley Drop Forge Pty Ltd

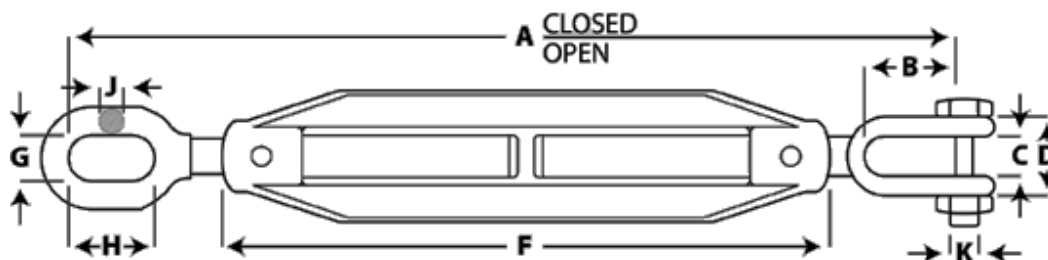
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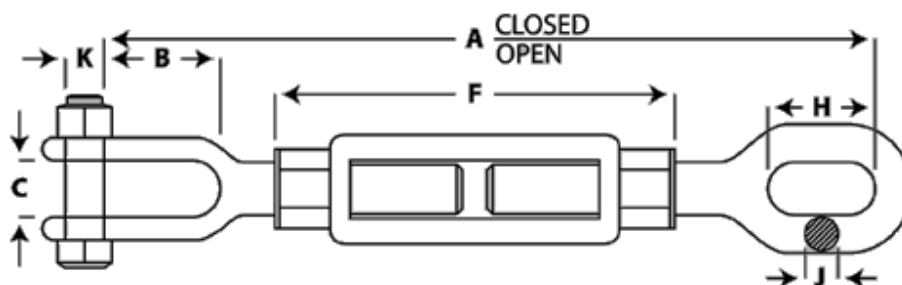
Clevis & Eye Turnbuckle

Metric - Grades L , P & S :



Nominal Size	A Closed	A Open	B	C	D	F	G	H	J	K	Grade L WLL (tonnes)	Grade P WLL (tonnes)	Grade S WLL (tonnes)
M10	235	340	30	14	30	150.0	11	21	7	10	0.30	0.60	0.80
M12	330	470	36	15	35	190.5	15	30	9	10	0.50	1.0	1.2
M16	355	490	45	20	40	204.0	17	36	12	12	0.75	1.6	2.0
M20	390	520	55	22	46	215.5	21	42	14	16	1.25	2.5	3.2
M24	445	580	59	30	58	232.0	25	51	17	20	2.50	4.0	5.0
M33	643	793	78	38	76	252.0	33	70	24	24	5.0	8.0	10.0

BSW:



Nominal Size	A Closed	A Open	B	C	F	G	H	J	K	WLL (tonnes)
1 1/4"	525	690	70	38	255	33	67	22	25	5.0
1 1/2"	570	740	70	48	275	38	72	25	32	6.0

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