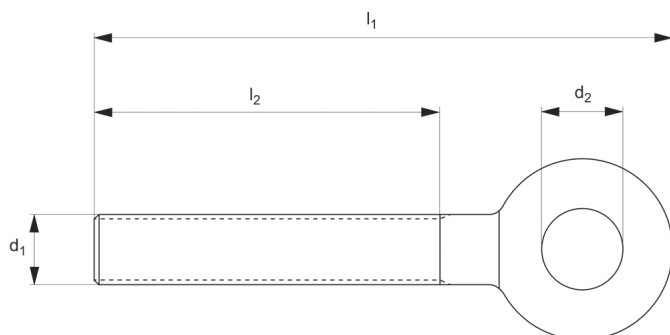
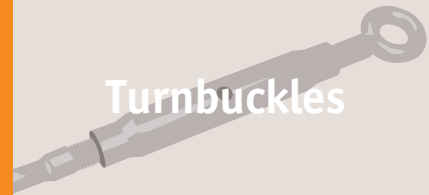




Eyes for Turnbuckles

steel

Turnbuckles



R3860

TURNBUCKLES

Material

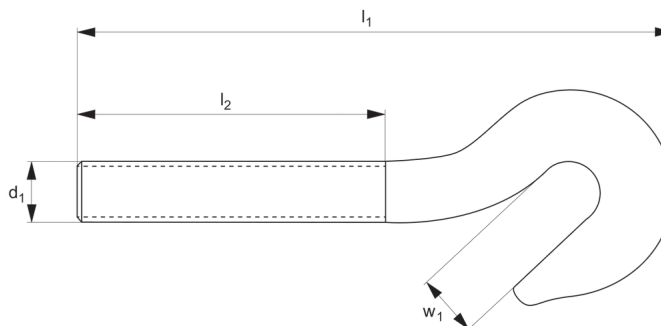
Steel (1.0037), zinc-plated.
Hot dip galvanized version, available on request providing increased protection

against corrosion. Please add -FZ for hot dip galvanized, e.g. R3860.R006-FZ.

Important Notes

Turnbuckles are not to be used for lifting. Only suitable for use in tension.

Order No.	Thread hand	d ₁	d ₂	l ₁	l ₂	Weight kg
R3860.R006-ZP	Right	M 6	10	74	50	0.015
R3860.R008-ZP	Right	M 8	11	80	52	0.030
R3860.R010-ZP	Right	M10	15	95	59	0.050
R3860.R012-ZP	Right	M12	17	107	66	0.085
R3860.R014-ZP	Right	M14	18	158	85	0.130
R3860.R016-ZP	Right	M16	22	146	85	0.210
R3860.R020-ZP	Right	M20	24	170	100	0.380
R3860.R022-ZP	Right	M22	30	203	123	0.580
R3860.R024-ZP	Right	M24	33	213	134	0.830
R3860.R030-ZP	Right	M30	39	255	150	1.400
R3860.R036-ZP	Right	M36	37	260	150	2.180
R3860.R042-ZP	Right	M42	48	285	165	3.190
R3860.R048-ZP	Right	M48	58	335	185	4.970
R3860.L006-ZP	Left	M 6	10	74	50	0.015
R3860.L008-ZP	Left	M 8	11	80	52	0.030
R3860.L010-ZP	Left	M10	15	95	59	0.050
R3860.L012-ZP	Left	M12	17	107	66	0.085
R3860.L014-ZP	Left	M14	18	158	85	0.130
R3860.L016-ZP	Left	M16	22	146	85	0.210
R3860.L020-ZP	Left	M20	24	170	100	0.380
R3860.L022-ZP	Left	M22	30	203	123	0.580
R3860.L024-ZP	Left	M24	33	213	134	0.830
R3860.L030-ZP	Left	M30	39	255	150	1.400
R3860.L036-ZP	Left	M36	37	260	150	2.180
R3860.L042-ZP	Left	M42	48	285	165	3.190
R3860.L048-ZP	Left	M48	58	335	185	4.970


R3862

Material

Steel (1.0037).

Hot dip galvanized version, available on request providing increased protection

against corrosion. Please add -FZ for hot dip galvanized, e.g. R3862.R006-FZ.

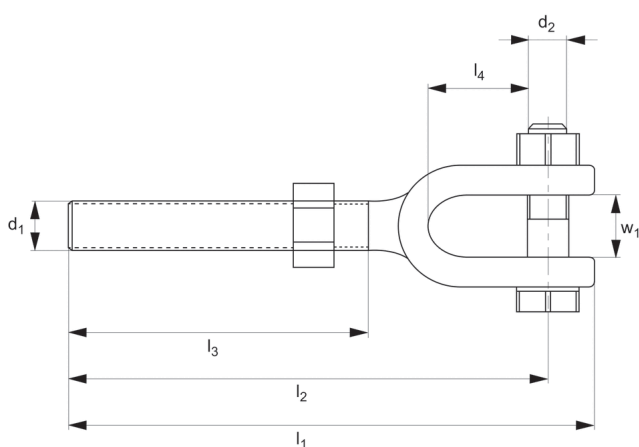
Important Notes
Turnbuckles are not to be used for lifting. Only suitable for use in tension.

Order No.	Thread hand	d ₁	l ₁	l ₂	w ₁	S.W.L. kg	Weight kg
R3862.R006-ZP	Right	M 6	77.0	50	9.5	75	0.016
R3862.R008-ZP	Right	M 8	98.0	60	11.0	165	0.034
R3862.R010-ZP	Right	M10	116.5	73	14.0	235	0.060
R3862.R012-ZP	Right	M12	146.0	90	18.0	320	0.113
R3862.R014-ZP	Right	M14	140.0	80	16.0	420	0.170
R3862.R016-ZP	Right	M16	165.0	100	19.0	530	0.275
R3862.R020-ZP	Right	M20	180.0	105	21.0	730	0.440
R3862.R022-ZP	Right	M22	215.0	120	26.0	1120	0.685
R3862.R024-ZP	Right	M24	225.0	135	29.0	1550	0.765
R3862.R030-ZP	Right	M30	225.0	140	31.0	2240	1.325
R3862.R036-ZP	Right	M36	300.0	170	35.0	3530	2.285
R3862.L006-ZP	Left	M 6	77.0	50	9.5	75	0.016
R3862.L008-ZP	Left	M 8	98.0	60	11.0	165	0.034
R3862.L010-ZP	Left	M10	116.5	73	14.0	235	0.060
R3862.L012-ZP	Left	M12	146.0	90	18.0	320	0.113
R3862.L014-ZP	Left	M14	140.0	80	16.0	420	0.170
R3862.L016-ZP	Left	M16	165.0	100	19.0	530	0.275
R3862.L020-ZP	Left	M20	180.0	105	21.0	730	0.440
R3862.L022-ZP	Left	M22	215.0	120	26.0	1120	0.685
R3862.L024-ZP	Left	M24	225.0	135	29.0	1550	0.765
R3862.L030-ZP	Left	M30	225.0	140	31.0	2240	1.325
R3862.L036-ZP	Left	M36	300.0	170	35.0	3530	2.285

Jaws for Turnbuckles

steel

Turnbuckles



R3864

TURNBUCKLES

Material

Steel (C45, 1.0503), zinc-plated.
Hot dip galvanized version, above M12
available on request providing increased
protection against corrosion. Please add -

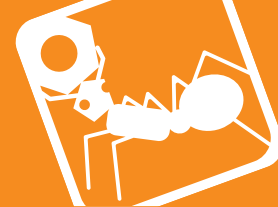
FZ for hot dip galvanized, e.g. R3864.
R008-FZ.

Important Notes

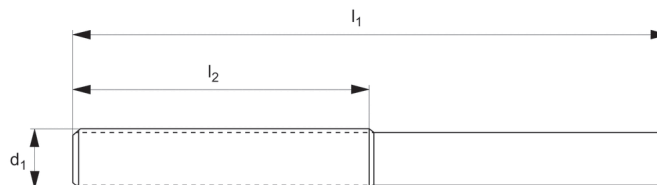
Turnbuckles are not to be used for lifting.

Only suitable for use in tension.

Order No.	Thread hand	d_1	d_2	l_1	l_2	l_3	l_4	w_1	Weight kg
R3864.R008-ZP	Right	M 8	8.5	125	116	68	28.75	9.0	0.095
R3864.R010-ZP	Right	M10	8.5	139	130	82	29.25	10.7	0.132
R3864.R012-ZP	Right	M12	10.5	160	150	90	44.75	15.5	0.215
R3864.R016-ZP	Right	M16	12.5	186	172	102	45.25	20.0	0.405
R3864.R020-ZP	Right	M20	17.0	205	185	115	59.50	23.5	0.812
R3864.R024-ZP	Right	M24	20.5	240	215	125	62.75	29.0	1.395
R3864.R030-ZP	Right	M30	25.0	290	255	150	89.50	34.0	2.690
R3864.L008-ZP	Left	M 8	8.5	125	116	68	28.75	9.0	0.095
R3864.L010-ZP	Left	M10	8.5	139	130	82	29.25	10.7	0.132
R3864.L012-ZP	Left	M12	10.5	160	150	90	44.75	15.5	0.215
R3864.L016-ZP	Left	M16	12.5	186	172	102	45.25	20.0	0.405
R3864.L020-ZP	Left	M20	17.0	205	185	115	59.50	23.5	0.812
R3864.L024-ZP	Left	M24	20.5	240	215	125	62.75	29.0	1.395
R3864.L030-ZP	Left	M30	25.0	290	255	150	89.5	34.0	2.690



R3866



Material

Steel (1.0037 up to M36, above M36 1.0052).

Hot dip galvanized version, available on request providing increased protection

against corrosion. Please add -FZ for hot dip galvanized, e.g. R3866.R006-FZ.

Technical Notes

To DIN 34828.

Important Notes

Turnbuckles are not to be used for lifting. Only suitable for use in tension.

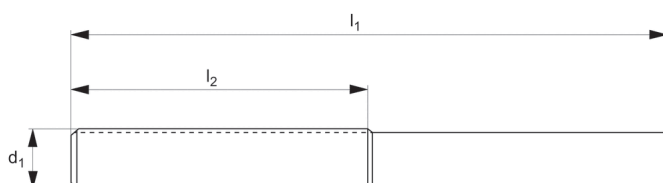
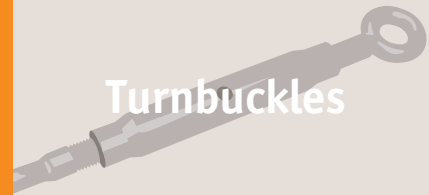
Order No.	Thread hand	d	l_1	l_2	S.W.L. kg	Weight kg
R3866.R006-ZP	Right	M 6	120	60	0.02	0.02
R3866.R008-ZP	Right	M 8	120	65	0.04	0.04
R3866.R010-ZP	Right	M10	150	75	0.07	0.07
R3866.R012-ZP	Right	M12	150	75	0.11	0.11
R3866.R014-ZP	Right	M14	165	80	0.15	0.15
R3866.R016-ZP	Right	M16	200	100	0.26	0.26
R3866.R020-ZP	Right	M20	200	120	0.44	0.44
R3866.R024-ZP	Right	M24	260	150	0.76	0.76
R3866.R030-ZP	Right	M30	260	160	1.20	1.20
R3866.R036-ZP	Right	M36	300	180	2.10	2.10
R3866.R042-ZP	Right	M42	350	200	3.15	3.15
R3866.R048-ZP	Right	M48	380	220	4.60	4.60
R3866.R056-ZP	Right	M56	380	230	6.28	6.28
R3866.R064-ZP	Right	M64	425	300	9.16	9.16
R3866.R072-ZP	Right	M72	400	270	4.60	4.60
R3866.L006-ZP	Left	M 6	120	60	0.02	0.02
R3866.L008-ZP	Left	M 8	120	65	0.04	0.04
R3866.L010-ZP	Left	M10	150	75	0.07	0.07
R3866.L012-ZP	Left	M12	150	75	0.11	0.11
R3866.L014-ZP	Left	M14	165	80	0.15	0.15
R3866.L016-ZP	Left	M16	200	100	0.26	0.26
R3866.L020-ZP	Left	M20	200	120	0.44	0.44
R3866.L024-ZP	Left	M24	260	150	0.76	0.76
R3866.L030-ZP	Left	M30	260	160	1.20	1.20
R3866.L036-ZP	Left	M36	300	180	2.10	2.10
R3866.L042-ZP	Left	M42	350	200	3.15	3.15
R3866.L048-ZP	Left	M48	380	220	4.60	4.60
R3866.L056-ZP	Left	M56	380	230	6.28	6.28
R3866.L064-ZP	Left	M64	425	300	9.16	9.16
R3866.L072-ZP	Left	M72	400	270	4.60	4.60



Welding Studs

stainless steel

Turnbuckles



R3868

TURNBUCKLES

Material

Stainless steel (A4).

Technical Notes

To DIN 34828.

Important Notes

**Turnbuckles are not to be used for lifting.
Only suitable for use in tension.**

Order No.	Thread hand	d ₁	l ₁	l ₂	Weight kg
R3868.R006-A4	Right	M 6	120	60	0.02
R3868.R008-A4	Right	M 8	120	65	0.04
R3868.R010-A4	Right	M10	150	75	0.07
R3868.R012-A4	Right	M12	150	75	0.11
R3868.R014-A4	Right	M14	165	80	0.15
R3868.R016-A4	Right	M16	200	100	0.26
R3868.R020-A4	Right	M20	220	120	0.44
R3868.R024-A4	Right	M24	260	150	0.76
R3868.R030-A4	Right	M30	260	160	1.20
R3868.R036-A4	Right	M36	300	180	2.10
R3868.L006-A4	Left	M 6	120	60	0.02
R3868.L008-A4	Left	M 8	120	65	0.04
R3868.L010-A4	Left	M10	150	75	0.07
R3868.L012-A4	Left	M12	150	75	0.11
R3868.L014-A4	Left	M14	165	80	0.15
R3868.L016-A4	Left	M16	200	100	0.26
R3868.L020-A4	Left	M20	220	120	0.44
R3868.L024-A4	Left	M24	260	150	0.76
R3868.L030-A4	Left	M30	260	160	1.20
R3868.L036-A4	Left	M36	300	180	2.10