

WELDED CHAINS AND ACCESSORIES

CHAINS

Our Welded Steel chains are made to UK and international standards, with the links side welded for extra strength and quality tested. These chains are suitable for all general purpose, engineering, industrial, agricultural and marine applications in conjunction with our range of mild steel accessories.

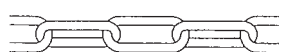
All products are available as stock items across a wide range of sizes and protective finishes such as zinc, black and hot dip galvanised.

Welded chain assemblies designed to customer specifications are also an important part of this range. Please see our "Assemblies" section for more details on our specialist service.



Ø 1.6 - 12mm

**Welded Straight Link
(to UK specification)**



Ø 2 - 12mm

**Welded Long Link
(to DIN 5685 A&C)**



Ø 5 - 16mm

**Welded, Tested and
Certified Short Link
Chain (to DIN 766)**



Ø 2.5 - 6mm

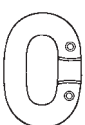
**Welded Twisted
Link Chain**

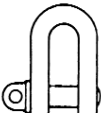
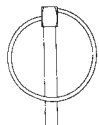


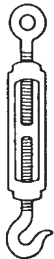
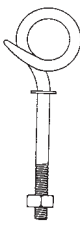
Ø 6mm

**Spiked Fencing
Chain**

ACCESSORIES

								
Ess Hooks	Mending Links	Quick Links	Repair Links	Carbine Hooks	Springhooks to Crue	Springhooks to Swivel	Swivel Snap Hooks	Simplex Hooks

								
Swivels	Ring on Plate	Welded Rings	Eyebolts DIN 580	Eyenuts DIN 582	Dee Shackles	Bow Shackles	Spring Pins	Lynch Pins

							
Straining Screws	Woodpost Fittings	Post Fittings	Eyebolts	Swing Hooks	Ringbolts	Wire Rope Thimbles and Grips	Wire Rope

Mild Steel Straight Link Chains

U.K. SPECIFICATIONS

welded, test loaded, uncertified



Product Code	Size	Wire Ø (mm)	Inside Link Length x Width (mm)	Weight per mtr (kg)	*Maximum Load (kg)
453 02	1.6 x 13	1.6	13 x 4	0.05	15
453 10	2 x 14	2.0	14 x 5	0.08	30
193 14	2.5 x 14	2.5	14 x 6	0.11	50
193 18	2.5 x 19	2.5	19 x 7	0.10	50
193 22	3 x 16	3.0	16 x 8	0.17	85
193 24	3 x 21	3.0	21 x 8	0.16	80
193 28	3 x 26	3.0	26 x 8	0.15	80
193 32	4 x 19	4.0	19 x 9	0.30	130
193 34	4 x 26	4.0	26 x 9	0.28	120
193 42	5 x 21	5.0	21 x 11	0.50	170
193 44	5 x 28	5.0	28 x 11	0.47	160
193 52	6 x 24	6.0	24 x 12	0.68	265
193 54	6 x 33	6.0	33 x 13	0.62	250
193 60	6.5 x 36	6.5	36 x 14	0.79	290
193 66	7 x 38	7.0	38 x 15	0.91	370
193 75	8 x 42	8.0	42 x 17	1.17	460
193 81	10 x 53	10.0	53 x 18	1.84	655
453 85	12 x 61	12.0	61 x 23	2.59	1025

Finishes: polished; black; bright zinc; hot galvanised

Supplied: bulk in hanks; 10m boxes; 10m bags; on reels

*Maximum load figures quoted are for guidance only. These chains are test loaded, but not certified and should never be used for any overhead lifting, load binding or towing applications.

TWISTED LINK CHAINS - MILD STEEL

welded, untested



Product Code	Size	Wire Ø (mm)	Inside Link Length x Width (mm)	Weight per mtr (kg)	*Maximum Load (kg)
463 25	2.5 x 9	2.5	9 x 4	0.14	40
463 34	3 x 16	3.0	16 x 5	0.17	60
463 44	4 x 19	4.0	19 x 5	0.31	100
463 52	5 x 21	5.0	21 x 7	0.53	140
463 62	6 x 33	6.0	33 x 9	0.66	150
463 65	6.5 x 36	6.5	6.5 x 36	0.81	160

Finishes: polished, bright zinc

Supplied: bulk in hanks; on reels

*Maximum load figures quoted are for guidance only. These chains are not tested.

Mild Steel Welded Chains – DIN 5685

SHORTER LINK – DIN 5685A

welded, untested



Product Code	Size	Wire Ø (mm)	Inside Link Length x Width (mm)	Weight per mtr (kgs)	*Maximum Load (kgs)
883 06	2 x 16	2.0	16 x 4	0.08	25
883 14	2.5 x 17	2.5	17 x 5	0.11	50
883 20	3 x 16	3.0	16 x 6	0.16	85
883 30	4 x 19	4.0	19 x 8	0.30	125
883 40	5 x 21	5.0	21 x 10	0.49	170
883 50	6 x 24	6.0	24 x 12	0.68	260
883 62	7 x 28	7.0	28 x 14	1.00	385
883 72	8 x 32	8.0	32 x 16	1.31	480
883 80	10 x 40	10.0	40 x 20	2.10	685
883 84	12 x 48	12.0	48 x 24	2.94	1100

Finishes: self colour; black; bright zinc; hot galvanised

Supplied: bulk in hanks; 10m boxes; 10m bags; on reels

*Maximum load figures quoted are for guidance only. These chains are not tested.

LONGER LINK – DIN 5685C

welded, untested



Product Code	Size	Wire Ø (mm)	Inside Link Length x Width (mm)	Weight per mtr (kgs)	*Maximum Load (kgs)
883 08	2 x 22	2.0	22 x 4	0.07	25
883 16	2.5 x 24	2.5	24 x 5	0.11	50
883 26	3 x 26	3.0	26 x 6	0.15	80
883 36	4 x 32	4.0	32 x 8	0.26	120
883 46	5 x 35	5.0	35 x 10	0.43	160
883 56	6 x 42	6.0	42 x 12	0.57	250
883 68	7 x 49	7.0	49 x 14	0.82	370
883 76	8 x 54	8.0	54 x 16	1.03	455
883 82	10 x 66	10.0	66 x 20	1.63	650
883 86	12 x 76	12.0	76 x 24	2.63	1020

Finishes: self colour; black; bright zinc; hot galvanised

Supplied: bulk in hanks; 10m boxes; 10m bags; on reels

*Maximum load figures quoted are for guidance only. These chains are not tested.

Mild Steel Welded Chains – Tested

SHORT LINK CHAINS – DIN 766

welded, tested and certified



Product Code	Size (mm)	Inside Link Length x Width (mm)	Weight per mtr (kg)	W. L. L. (kg)	Breaking Load (kg)
473 05	5	18.5 x 7	0.50	250	1000
473 06	6	18.5 x 8	0.75	350	1400
473 08	8	24 x 10	1.35	630	2500
473 10	10	28 x 14	2.30	1000	4000
473 12	12	36 x 17	3.10	1360	5440
473 16	16	45 x 22	5.80	2500	10000

Finishes: *self colour; bright zinc; hot galvanised*

Supplied: *bulk by the metre*

LONG LINK CHAINS – DIN 763

welded, tested and certified



Product Code	Size (mm)	Inside Link Length x Width (mm)	Weight per mtr (kg)	W. L. L. (kg)	Breaking Load (kg)
473 17	5	35 x 10	0.43	200	800
473 19	6	42 x 12	0.63	300	1200
473 23	8	54 x 16	1.10	500	2000
473 25	10	66 x 20	1.75	750	3000
473 27	12	78 x 24	2.63	1120	4500
473 29	16	100 x 30	4.45	2500	10000

Finishes: *self colour; bright zinc; hot galvanised*

Supplied: *bulk by the metre*

Ess Hooks

mild steel

Product Code	Size (mm)	Length (mm)	Inside Eye Ø (mm)
573 03	3	34	11
573 04	4	40	12
573 05	5	48	16
573 06	6	60	18
573 07	7	70	20
573 08	8	75	17



Finish: zinc plated
Supplied: 3 - 6mm 50 per box
 7 - 8mm 20 per box
 bulk in 100s

Repair Links

forged steel

Product Code	Size (mm)	Inside Dims. (mm)
643 16	6	8 x 18
643 18	8	10 x 24
643 20	10	15 x 30



Finish: zinc plated
Supplied: 10 per box
 bulk in 100s

Mending Links

mild steel

Product Code	Size (mm)	Inside Dims. (mm)
643 03	3.5	22 x 7
643 04	4	24 x 7.5
643 05	5	28 x 9.5
643 06	6	32 x 12
643 07	7	36 x 14
643 08	8	40 x 17
643 10	10	51 x 23



Finish: zinc plated
Supplied: 3.5 - 6mm 50 per box
 7 - 10mm 20 per box
 bulk in 100s

Swivels

mild steel

Product Code	Size (mm)	Length (mm)
773 04	4	47
773 05	5	67
773 06	6	74
773 07	7	81
773 08	8	96
773 10	10	106



Finish: zinc plated
Supplied: 10 per box
 bulk in 100s

Quick Links

mild steel

Product Code	Size (mm)	Inside Dims. (mm)
653 03	3.5	28 x 10
653 04	4	32 x 11
653 05	5	39 x 12
653 06	6	46 x 14
653 07	7	52 x 16
653 08	8	59 x 18
653 10	10	70 x 20
653 12	12	85 x 25
653 14	14	95 x 26
653 16	16	111 x 30



Finish: zinc plated
Supplied: 3.5 - 6mm 10 per box
 7 - 12mm 5 per box
 bulk in 100s

Welded Rings

mild steel

Product Code	Size (mm)	Inside Ø (mm)
663 03	3	20
663 04	4	25
663 05	5	30
663 06	6	35
663 07	7	40
663 08	8	45
663 10	10	50



Finish: zinc plated
Supplied: 3 - 6mm 50 per box
 7 - 10mm 20 per box
 bulk in 100s

Carbine Hooks

mild steel

Product Code	Size (mm)	Length (mm)
563 04	4	40
563 05	5	50
563 06	6	60
563 07	7	70
563 08	8	80
563 10	10	100
563 11	11	120
563 12	12	140



Finish: zinc plated
Supplied: 10 per box
bulk in 100s

Simplex Hooks

mild steel

Product Code No Swivel	Product Code With Swivel	Length (mm)
583 30	593 30	30
583 35	593 35	35
583 40	593 40	40
583 50	593 50	50
583 60	593 60	60
583 70	593 70	70
583 80	593 80	80
583 90	593 90	90
583 92	593 92	100
583 94	593 94	120



Finish: zinc plated
Supplied: 30 - 70mm 100 per box
80 - 120mm 50 per box
bulk in 1000s

Carbine Hooks with Eye

mild steel

Product Code	Size (mm)	Length (mm)	Inside Eye Ø (mm)
563 34	4	40	5.0
563 35	5	50	5.5
563 36	6	60	7.0
563 37	7	70	7.5
563 38	8	80	9.0
563 40	10	100	11.5



Finish: zinc plated
Supplied: 10 per box
bulk in 100s

Springhooks to Crue

mild steel

Product Code	Size (mm)	Length (mm)
603 50	5	50
603 63	6	65
603 75	7	70
603 88	8	80
603 90	9	90
603 91	10	105



Finish: zinc plated
Supplied: 10 per box
bulk in 100s

Carbine Hooks with Safety Screw

mild steel

Product Code	Size (mm)	Length (mm)
563 36	6	60
563 37	7	70
563 38	8	80
563 40	10	100



Finish: zinc plated
Supplied: 10 per box
bulk in 100s

Springhooks to Swivel

mild steel

Product Code	Size (mm)	Length (mm)
613 50	5	50
613 63	6	65
613 75	7	70
613 88	8	80
613 90	9	90
613 92	10	105



Finish: zinc plated
Supplied: 10 per box
bulk in 100s

Swivel Snap Hooks

zinc diecast

Product Code	Length (mm)	Inside Eye (mm)
636 62	62	10
636 77	77	10
636 80	80	16



Finish: nickel plated
Supplied: 20 per box
bulk in 100s

Welded Chains & Accessories

Dee Shackles

mild steel

Product Code	Body & Pin size (mm)	Inside Length x Width (mm)
683 05	5	19 x 10
683 06	6	25 x 13
683 08	8	30 x 16
683 10	10	38 x 19
683 12	12	49 x 25
683 14	14	56 x 29
683 16	16	65 x 32
683 18	18	69 x 38
683 20	20	71 x 37
683 22	22	84 x 43
683 25	25	95 x 50



Finish: galvanised
Supplied: 5 - 12mm 20 per box
 14 - 25mm 10 per box
 bulk in 100s

Straining Screws – Eye/Eye

forged steel

Product Code	Size (mm)	Body Length (mm)	Eye Ø (mm)

Finish: galvanised
Supplied: 5 - 10mm 10 per box
 12 - 25mm 5 per box
 bulk in 100s

Bow Shackles

mild steel

Product Code	Body & Pin size (mm)	Inside Length x Width (mm)
673 05	5	19 x 15
673 06	6	25 x 18
673 08	8	32 x 22
673 10	10	42 x 28
673 12	12	50 x 35
673 14	14	62 x 44
673 16	16	65 x 48
673 19	18	80 x 54
673 20	20	80 x 58
673 22	22	85 x 66
673 25	25	100 x 75



Finish: galvanised
Supplied: 5 - 12mm 20 per box
 14 - 25mm 10 per box
 bulk in 100s

Straining Screws – Hook/Hook

forged steel

Product Code	Size (mm)	Body Length (mm)	Inside Hook (mm)
693 65	5	74	8
693 66	6	89	10
693 68	8	104	11
693 70	10	133	14
693 72	12	140	18
693 74	14	170	18
693 76	16	178	23
693 78	18	198	24.5
693 80	20	218	24.5
693 82	22	242	30
693 85	25	262	35



Ringbolts - woodscrew thread mild steel

Product Code	Size (mm)	Body Length (mm)	Ring (mm)
803 06	6	40	6 x 35
803 08	8	50	8 x 40
803 10	10	70	10 x 45
803 12	12	80	12 x 50

Finish: zinc plated
Supplied: 10 per box
bulk in 100s



Ringbolts with Nut mild steel

Product Code	Size (mm)	Body Length (mm)	Ring (mm)
803 16	6	80	6 x 35
803 18	8	90	8 x 40
803 20	10	80	10 x 50
803 22	10	100	10 x 50
803 24	12	100	10 x 50
803 26	12	120	10 x 50

Finish: zinc plated
Supplied: 10 per box
bulk in 100s



Swing Hooks - woodscrew thread mild steel

Product Code	Size (mm)	Length (mm)
803 30	9	120

Finish: zinc plated
Supplied: 10 per box
bulk in 100s



Swing Hooks with Nut mild steel

Product Code	Size (mm)	Length (mm)
803 40	12	70
803 42	12	150
803 44	14	80
803 46	14	180

Finish: zinc plated
Supplied: 10 per box
bulk in 100s



Spiked Chain mild steel

Product Code	Type	Size (mm)	Inside Dims. (mm)
513 02	Every Link	6	50 x 13
513 12	Alternate Link	6	50 x 13

Finish: galvanised; black
Supplied: 25m hanks



Hook on Plate mild steel

Product Code	Type	Plate (mm)
513 24	8mm Hook	50 x 50

Finish: galvanised; black
Supplied: 10 per box
bulk in 100s



Staple on Plate mild steel

Product Code	Type	Plate (mm)
513 22	6mm Staple	50 x 50

Finish: galvanised; black
Supplied: 10 per box
bulk in 100s



Ring on Plate mild steel

Product Code	Plate (mm)
513 52	50 x 50

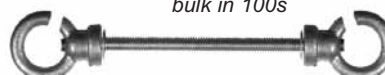
Finish: galvanised; black
Supplied: 10 per box
bulk in 100s



Fittings for 4" posts mild steel

Product Code	Type	Plate (mm)
513 32	Intermediate Post	10
513 42	End Post	10

Finish: galvanised
Supplied: 10 per box
bulk in 100s



Welded Chains & Accessories



Unwelded Eyebolts (inc. nut & washer) mild steel

Product Code	Size (mm)	Length (mm)
783 30	6	100
783 31	6	150
783 60	8	100
783 61	8	150
783 62	8	200
783 64	8	250
783 81	10	150
783 82	10	200
783 84	10	250
783 85	10	300

Finish: zinc plated
Supplied: 50 per box
bulk in 100s



Lynch Pins mild steel

Product Code	Pin Size (mm)	Inside Ring Ø (mm)
523 14	4.5	41
523 16	6	41
523 17	6	45
523 19	7	41
523 21	8	41
523 22	8	45
523 24	9	41
523 26	10	41
523 28	11	41
523 29	11	45

Finish: zinc plated
Supplied: 25 per box
bulk in 100s



Welded Eyebolts (inc. nut & washer) mild steel

Product Code	Size (mm)	Length (mm)
793 30	6	100
793 31	6	150
793 60	8	100
793 61	8	150
793 62	8	200
793 64	8	250
793 81	10	150
793 82	10	200
793 84	10	250
793 85	10	300

Finish: zinc plated
Supplied: 50 per box
bulk in 100s



Lifting Eyebolts (DIN 580) forged steel

Product Code	Size (mm)	Inside Ø (mm)
703 06	M6	20
703 08	M8	20
703 10	M10	25
703 12	M12	30
703 14	M14	35
703 16	M16	35
703 18	M18	38
703 20	M20	40
703 22	M22	47
703 24	M24	50

Finishes: self colour; zinc plated
Supplied: 6 - 14mm 10 per box
16 - 24mm 5 per box
bulk in 100s



Spring Cotter Pins mild steel

Product Code	Wire Size (mm)	Length (mm)
523 32	2	57
523 33	3	72
523 34	4	74
523 35	5	102
523 36	6	126

Finish: zinc plated
Supplied: 100 per box
bulk in 1000s



Lifting Eynuts (DIN 582) forged steel

Product Code	Size (mm)	Inside Ø (mm)
713 06	M6	20
713 08	M8	20
713 10	M10	25
713 12	M12	30
713 14	M14	30
713 16	M16	35
713 18	M18	38
713 20	M20	40
713 22	M22	47
713 24	M24	50

Finishes: self colour; zinc plated
Supplied: 6 - 14mm 10 per box
16 - 24mm 5 per box
bulk in 100s



Welded Chains & Accessories



Wire Rope Grips - Simplex mild steel

Product Code	Size (mm)	Thread	Length x Width (mm)
723 72	2	M4	15 x 4
723 73	3	M4	17 x 6
723 74	4	M5	20 x 8
723 75	5	M5	25 x 10
723 76	6	M6	30 x 12
723 78	8	M8	37 x 17



Finish: zinc plated
Supplied: 2 - 4mm 100 per box
5 - 8mm 50 per box
bulk in 100s

Commercial Wire Rope Thimbles mild steel

Product Code	Size (mm)	Length x Width x Thickness (mm)
733 03	3	24 x 16 x 5
733 04	4	28 x 19 x 6
733 05	5	35 x 22 x 7
733 06	6	40 x 27 x 9
733 08	8	49 x 31 x 12
733 10	10	55 x 34 x 14
733 12	12	66 x 42 x 16
733 14	14	78 x 48 x 19
733 16	16	90 x 55 x 21
733 18	18	100 x 65 x 23
733 20	20	115 x 70 x 29
733 22	22	118 x 80 x 30
733 24	24	130 x 85 x 33



Finish: galvanised
Supplied: 3 - 12mm 20 per box
14 - 24mm 10 per box
bulk in 100s

Wire Rope Grips - Duplex mild steel

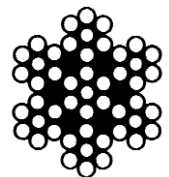
Product Code	Size (mm)	Thread	Length x Width (mm)
723 82	2	M4	30 x 4
723 83	3	M4	35 x 6
723 84	4	M5	40 x 8
723 85	5	M5	50 x 10
723 86	6	M6	60 x 12
723 88	8	M8	75 x 15



Finish: zinc plated
Supplied: 2 - 4mm 100 per box
5 - 8mm 50 per box
bulk in 100s

Wire Rope galvanised steel

Product Code	Size Ø (mm)
893 50	1.5
893 51	2
893 52	2.5
893 53	3
893 55	4
893 57	5
893 59	6
893 61	8



(7 x 7 Steel Core)

Finish: galvanised
Supplied: bulk on reels

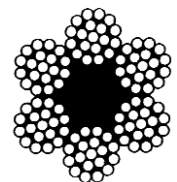
Commercial Wire Rope Grips (DIN 741) mild steel

Product Code	Size (mm)	Length x Width x Thickness (mm)
723 03	3	21 x 21 x 10
723 05	5	24 x 22 x 11
723 06	6	28 x 24 x 12
723 08	8	35 x 30 x 14
723 10	10	42 x 34 x 18
723 12	12	56 x 40 x 23
723 14	14	58 x 44 x 24
723 16	16	63 x 50 x 26
723 20	20	75 x 53 x 28
723 22	22	82 x 60 x 33
723 24	24	95 x 66 x 36



Finish: galvanised
Supplied: 3 - 12mm 20 per box
14 - 24mm 10 per box
bulk in 100s

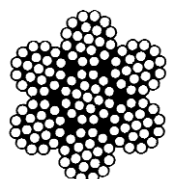
Product Code	Size Ø (mm)
893 74	2
893 75	3
893 76	4
893 77	5
893 78	6
893 79	8



(6 x 19 Fibre Core)

Finish: galvanised
Supplied: bulk on reels

Product Code	Size Ø (mm)
893 85	3
893 87	4
893 89	5
893 91	6
893 93	8



(7 x 19 Steel Core)

Finish: galvanised
Supplied: bulk on reels