

**BRADNEY**



# Stainless Steel Pump Lifting Chains



## What makes our chains the best in the industry

Bradney Chain's stainless steel lifting chains follow the principles laid down in the relevant standards covering lifting equipment. They incorporate exclusively short link chain, are 100% proof tested after assembly to twice the Working Load Limit (WLL), and offer a minimum four to one safety factor.

## Our Stainless Steel grade 50 Pump Lifting Chains with Master Links

We understand that HSE classify the operation of raising pumps as lifting, although there is no specific British Standard covering stainless Steel chains, all equipment used should follow the principles covering lifting equipment.

Our own products are designed accordingly, and are based on the BS EN 818 and BS EN 1677 series of Standards. They cover short link chain for lifting purposes and components for slings, but the steel chemical composition and heat treatment clauses are not applicable to the stainless steel used for this product.

Each sling is permanently fitted with a CE marked stainless steel identification tag permitting full traceability and detailing the WLL. It is supplied with a Certificate of Test and Examination/Declaration of Conformity. All are manufactured by us in the UK from AISI 316 stainless steels. We are a quality approved manufacturer certified to ISO 9001.

## Stainless Steel AISI 316 Pump Lifting Chains with Rings

A more limited range is offered for customers who prefer this design, although it must be understood that rings are not covered by BS EN 818 series Standards. In all other respects the above information on pump chains with master links applies.

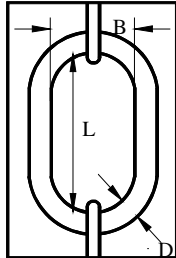
[sales@bradneychain.co.uk](mailto:sales@bradneychain.co.uk)  
[www.bradneychain.com](http://www.bradneychain.com)



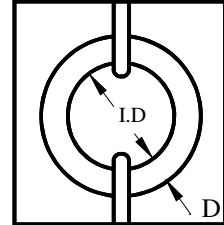
**Price List Overleaf**



## Stainless Steel Pump Lifting Chains



A standard chain is with master links or rings at each end and at 1 metre centres. It has a 4 to 1 safety factor. Special designs, sizes not covered by this list and a variety of compatible fittings such as shackles and hooks are available to order. Prices are valid for single orders of £200 value and over, ex-works and excluding VAT. We offer discounts on single orders over £500 value. Prices are subject to change without notice. All lengths are approximate.



### Pump Lifting Chains with Master Links

WORKING LOAD LIMIT	500 kg	1000 kg	2000 kg
MASTER LINK (D X L x B) mm	10 x 80 x 50	13 x 110 x 60	18 x 135 x 75
CHAIN DIAMETER	5/6mm	8mm	10mm
PUMP CHAIN 2 METRES LONG	£59.33	£101.85	£144.90
EXTRA OR LESS PER METRE	£22.84	£36.23	£57.75

WORKING LOAD LIMIT	3200 kg	5000 kg
MASTER LINK (D X L x B) mm	22 x 160 x 90	26 x 180 x 100
CHAIN DIAMETER	13mm	16mm
PUMP CHAIN 2 METRES LONG	£225.75	£319.20
EXTRA OR LESS PER METRE	£92.40	£133.35

### Pump Lifting Chains With Rings

WORKING LOAD LIMIT	250 kg	500 kg	1000 kg
RING DIMENSIONS (D X I.D) mm	10 x 50	10 x 50	13 x 54
CHAIN DIAMETER	8mm	5/6mm	8mm
PUMP CHAIN 2 METRES LONG	£48.83	£59.33	£101.85
EXTRA OR LESS PER METRE	£18.48	£22.84	£36.23

#### PRICE CALCULATION EXAMPLE:

6mm stainless steel pump chain, 10 metres long with master links each end and at 1 metre centres. WLL 500kg.

2 metres long chain, list price £59.33  
 Plus 8 metres extra @ £22.84 per metre  
**Price each ex works, excluding VAT £242.02**

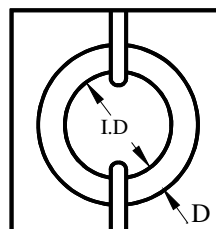


# Grade 40 Galvanised Pump Lifting Chains With Rings

These incorporate exclusively short link chain, are 100% proof tested after assembly to twice the Working Load Limit (WLL), and offer a five to one safety factor.

**Grade 40 pump lifting chains with master links are available to order.**

A standard chain is with rings at each end and at 1 metre centres. Special designs, sizes not covered by this list and a variety of component fittings such as shackles and hooks are available to order. Prices are valid for single orders of £200 value and over, ex works and excluding VAT, and are subject to change without notice. We offer discounts on single orders over £500 value. All lengths are approximate.



WORKING LOAD LIMIT	250 kg	500 kg	750 kg	1100 kg	1500 kg
RING DIMENSIONS (D X I.D.) MM	10 x 50	12.5 x 50	14 x 50	19 x 75	21 x 75
CHAIN DIAMETER	7mm	7mm	8mm	9.5mm	11mm
PUMP CHAIN 2 METRES LONG	£18.90	£26.25	£36.23	£39.12	£50.40
EXTRA OR LESS PER METRE	£6.30	£7.35	£11.55	£12.08	£20.74

WORKING LOAD LIMIT	2000 kg	2500 kg	3100 kg	4500 kg
RING DIMENSIONS (D X I.D.) MM	24 x 88	26 x 88	28 x 100	35 x 125
CHAIN DIAMETER	12.5mm	14mm	16mm	19mm
PUMP CHAIN 2 METRES LONG	£72.19	£85.05	£98.18	£175.88
EXTRA OR LESS PER METRE	£29.67	£35.44	£42.00	£75.34

**PRICE CALCULATION EXAMPLE:**

9.5mm dia. pump chain,  
10 metres long with rings each end and at 1 metre centres. WLL 1000kg.

2 metres long chain, list price £39.12  
Plus 8 metres extra @ £12.08 per metre  
**Price each ex works, excluding VAT £135.76**  
(if total order exceeds £200)

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