



FEATURES

Hi-Grip general purpose worm drive hose clips are widely respected for their quality, durability and ability to withstand a great deal of abuse. They are manufactured to exceed BS5315, which has the highest requirements of any of the international standards and tests sealing ability, clamping force and torque. Also has BSI Kitemark and NATO approval, and exceeds all operational requirements of the relevant DIN and SAE standards. Used for a wide variety of domestic, automotive and industrial applications.

All Hi-Grip hose clips have fully rounded edges to give the best possible protection to the hose.

SPECIFICATION

All parts: mild steel, bright zinc plated and passivated and tested to EN9227.



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HI-GRIP ZINC PLATED WORM DRIVE HOSE CLIPS

| PART NUMBER | CLAMPING RANGE | PRICE |
|--------------|-----------------|-------|
| JCS-HGZ12RP | 9.5 mm – 12 mm | £0.88 |
| JCS-HGZ16RP | 11 mm – 16 mm | £0.88 |
| JCS-HGZ20RP | 13 mm – 20 mm | £0.89 |
| JCS-HGZ22RP | 14 mm – 22 mm | £1.00 |
| JCS-HGZ25RP | 17 mm – 25 mm | £1.03 |
| JCS-HGZ30RP | 22 mm – 30 mm | £1.07 |
| JCS-HGZ35RP | 25 mm – 35 mm | £1.11 |
| JCS-HGZ40RP | 30 mm – 40 mm | £1.16 |
| JCS-HGZ45RP | 35 mm – 45 mm | £1.20 |
| JCS-HGZ50RP | 35 mm – 50 mm | £1.26 |
| JCS-HGZ55RP | 40 mm – 55 mm | £1.30 |
| JCS-HGZ60RP | 45 mm – 60 mm | £1.36 |
| JCS-HGZ70RP | 50 mm – 70 mm | £1.52 |
| JCS-HGZ80BP | 60 mm – 80 mm | £1.65 |
| JCS-HGZ90BP | 70 mm – 90 mm | £1.78 |
| JCS-HGZ100BP | 80 mm – 100 mm | £1.91 |
| JCS-HGZ120BP | 90 mm – 120 mm | £2.34 |
| JCS-HGZ140BP | 110 mm – 140 mm | £2.60 |
| JCS-HGZ160BP | 130 mm – 160 mm | £2.86 |

FEATURES

Hi-Torque heavy duty hose clamps are available in 304 stainless steel, specifically designed for use with tough, wire reinforced hoses that require higher sealing pressures. Used in every application where an adjustable hose clamp is required. Quicker to fit, with no loose parts and a larger adjustment range than any other heavy duty clamp.

Unique Straight Line Housing

A unique 'straight line' housing ensures that every thread of the screw is fully engaged with the band. This special feature, together with a high tensile band and hardened rolled thread screw, means that Hi-Torque clamps have more than twice the strength of ordinary worm drive hose clips.

SPECIFICATION

| | |
|----------------------------|--|
| Recommended setting torque | 15 Nm (130 lb.ftn) |
| Band tensile strength | 1150 N/mm ² approx. (.75 tons/in ²) |
| Material | All parts BS304 – EN 1.4301/1.4576 |



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HI-TORQUE 304 S/S HOSE CLAMPS

| PART NUMBER | CLAMPING RANGE | PRICE |
|-------------|-----------------|--------|
| JCS-HTM27P | 20 mm – 27 mm | £7.78 |
| JCS-HTM30P | 20 mm – 30 mm | £7.78 |
| JCS-HTM35P | 20 mm – 35 mm | £7.78 |
| JCS-HTM40P | 25 mm – 40 mm | £7.78 |
| JCS-HTM45P | 25 mm – 45 mm | £7.90 |
| JCS-HTM50P | 30 mm – 50 mm | £8.01 |
| JCS-HTM60P | 40 mm – 60 mm | £8.25 |
| JCS-HTM65P | 45 mm – 65 mm | £8.37 |
| JCS-HTM70P | 50 mm – 70 mm | £8.48 |
| JCS-HTM80P | 60 mm – 80 mm | £8.72 |
| JCS-HTM90P | 70 mm – 90 mm | £8.96 |
| JCS-HTM95P | 75 mm – 95 mm | £9.08 |
| JCS-HTM100P | 80 mm – 100 mm | £9.19 |
| JCS-HTM115P | 85 mm – 115 mm | £9.54 |
| JCS-HTM120P | 90 mm – 120 mm | £9.66 |
| JCS-HTM140P | 110 mm – 140 mm | £10.14 |
| JCS-HTM160P | 130 mm – 160 mm | £10.61 |
| JCS-HTM180P | 150 mm – 180 mm | £11.07 |
| JCS-HTM200P | 170 mm – 200 mm | £11.54 |

FEATURES

Specifically designed for frequently removed hoses, with dovetail locking and side lugs of the wing plate to ensure excellent sealing and longevity.

SPECIFICATION

All parts: mild steel, bright zinc plated and passivated.



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HI-GRIP ZINC PLATED WING SCREW HOSE CLIPS

| PART NUMBER | CLAMPING RANGE | PRICE |
|--------------|----------------|-------|
| JCS-WSZC12BG | 9.5 mm – 12 mm | £1.77 |
| JCS-WSZC16BG | 11 mm – 16 mm | £1.77 |
| JCS-WSZC20BG | 13 mm – 20 mm | £1.78 |
| JCS-WSZC22BG | 14 mm – 22 mm | £1.91 |
| JCS-WSZC25BG | 17 mm – 25 mm | £1.93 |
| JCS-WSZC30BG | 22 mm – 30 mm | £1.98 |
| JCS-WSZC35BG | 25 mm – 35 mm | £2.03 |
| JCS-WSZC40BG | 30 mm – 40 mm | £2.08 |
| JCS-WSZC45BG | 35 mm – 45 mm | £2.12 |
| JCS-WSZC50BG | 35 mm – 50 mm | £2.19 |
| JCS-WSZC55BG | 40 mm – 55 mm | £2.23 |
| JCS-WSZC60BG | 45 mm – 60 mm | £2.30 |
| JCS-WSZC70BG | 50 mm – 70 mm | £2.47 |
| JCS-WSZC80BG | 60 mm – 80 mm | £2.65 |
| JCS-WSZC90BG | 70 mm – 90 mm | £2.83 |



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HI-GRIP CARTON DISPENSERS 680 CLIPS IN CARTON SIZES 12 MM – 70 MM

| PART NUMBER | DESCRIPTION | PRICE |
|-------------|---------------------------------|---------|
| JCS-DISHGZW | Empty wall display unit | £425.00 |
| JCS-HGZCDFP | Hi-Grip zinc fill packs to suit | £646.38 |



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HI-TORQUE T-BAR SCREWDRIVER FOR ALL HI-GRIP ZINC PLATED

| PART NUMBER | FOR USE WITH | PRICE |
|-------------|--|--------|
| JCS-DHT3BG | Hi-Torque clamps & multi-torque adjustable banding | £40.52 |

FLEXIBLE SHAFT SCREWDRIVER FOR ALL HI-GRIP HOSE CLIPS

| PART NUMBER | FOR USE WITH | PRICE |
|-------------|----------------------------|--------|
| JCS-DHG2BG | Flexible shaft screwdriver | £19.24 |



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