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SPECS & INFORMATION

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GENERAL PURPOSE HOSE CLIPS



Hi-Grip general purpose worm drive hose clips are widely regarded 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.

ZINC PLATED

Used for a wide variety of domestic, automotive and industrial applications, the standard Hi-Grip hose clip is made from mild steel, electroplated, passivated and tested to EN9227.

304 STAINLESS STEEL (A2)

Hi-Grip stainless steel worm drive hose clips have become the industry standard for demanding applications throughout the world due to their exceptional quality and performance.

Made entirely from 18/8 marine quality stainless steel and with Lloyds Register Approval, they are ideal for salt water and other highly corrosive environments.

316 STAINLESS STEEL (A4)

Principally aimed at the marine, food, petro-chemical and pharmaceutical industries, the Hi-Grip 316 hose clip is made entirely from BS316 EN 1.4401/1.4578 austenitic stainless steel, providing the the same superior performance as the rest of the Hi-Grip range but with maximum corrosion resistance.

Lloyd's Register Type Approved for marine, offshore and industrial use.

ULTIMATE PROTECTION

All HI-GRIP and HI-GRIP STAINLESS hose clips have fully rounded edges to give the best possible protection to the hose.

ICS band edges

Typical hose clip with turned edges

FOR MORE DETAILS CALL US NOW ON +44 (0) 1787 888031 OR EMAIL INFO@JCSHI-TORQUE.CO.UK





HI-GRIP WING SCREW

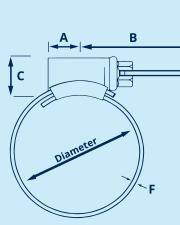
Specifically designed for frequently removed hoses, the unique dovetail locking and side lugs of the wing plate ensure excellent sealing and longevity. The soft plastic wing plate cover is kinder to unprotected fingers.

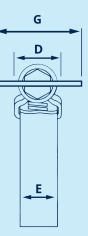
Available in both zinc plated and 304 stainless steel.

Size	No.	Dia mm	Dia ins
12	000	9.5-12	3/8 - 1/2
16	M00	11-16	1/2 - 5/8
20	00	13-20	1/2 - 3/4
22	0	14-22	5/ ₈ - 7/ ₈
25	0X	17-25	3/4 - 1
30	1A	22-30	7/8 - 1 1/8
35	1	25-35	1 - 1 ³ ⁄8
40	1X	30-40	1 ¹ /8 - 1 ⁵ /8
45	-	35-45	1 ³ /8 - 1 ³ /4
50	2A	35-50	1 3 ⁄8 - 2
55	2	40-55	1 ⁵ /8 - 2 ¹ /8
60	2X	45-60	1 ³ ⁄4 - 2 ³ ⁄8
70	3	50-70	2 - 2 3/4
80	3X	60-80	2 3/8 - 3 1/8
90	4	70-90	2 ³ ⁄4 - 3 ¹ ⁄2

WING SCREW RANGE

TECHNICAL & MATERIAL SPECIFICATION





HI-GRIP WING SCREW All parts - mild steel, bright zinc plated and passivated.

HI-GRIP WING SCREW STAINLESS 304 All parts BS304 - EN 1.4301/1.4576

Dimensions in mm

								Recommended Torque Setting	
Size	Α	В	С	D	E	F	G	NM	lb-in
12	7	31	10	12	9	0.7	24	3.0	26
22-45	8	32	12	15	13	0.9	24	5.0	45
50+	13	37	12	16	13	0.9	24	6.0	54



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