| BOLT-ON BADASS™ RANGE | | | | | | | | | | |
|-----------------------|-------------------------------------|-------------------|-------------------|----------|--------------------|------------------|------------------|-----------------|--|--|
| CODE | PRODUCT DESCRIPTION | **GAP VARIANCE | FINISH | BEARINGS | MAX GATE WEIGHT | YOKE MATERIAL | BODY MATERIAL | HINGE HEIGHT | | |
| CI3750 | Baby Bolt-on | 76-89mm | Zinc | 1 | 140kg | Steel | Steel | 102mm | | |
| CI3750B | Powder coat Baby Bolt-on | 76-89mm | Matt Black Zinc | 1 | 140kg | Steel | Steel | 102mm | | |
| CI3770 | Half Bolt-on | 67-80mm | Zinc | 2 | 450kg | Steel | Steel | 191mm | | |
| CI3780 | Steel/Aluminum Half Bolt-On | 67-80mm | Zinc / Unfinished | 2 | 270kg) | Steel | Alum | 191mm | | |
| CI3700 | Bolt-on | 74-86mm | Zinc | 2 | 450kg | Steel | Steel | 191mm | | |
| CI3700B | Powder coat Bolt-on | 74-86mm | Matt Black Zinc | 2 | 450kg | Steel | Steel | 191mm | | |
| CI3720 | Face Mount Bolt-on | 13-25mm | Zinc | 2 | 500kg | Steel | Steel | 191mm | | |
| CI3720B | Powder coat Face Mount Bolt-on | 13-25mm | Matt Black Zinc | 2 | 500kg | Steel | Steel | 191mm | | |
| CI3740A | 102mm Aluminum Half Bolt-on | 73-86 mm | Unfinished | 2 | 270kg | Alum | Alum | 152mm | | |
| CI3740 | 102mm Combo Steel/Alum Half Bolt-on | 73-86 mm | Zinc / Unfinished | 2 | 270kg | Steel | Alum | 152mm | | |
| CI3760A | 152mm Aluminum Body Half Bolt-on | 73-86 mm | Unfinished | 2 | 270kg | Alum | Alum | 152mm | | |
| Cl3950 | Barrel Hinge – Bolt or weld-on | Fixed 13mm | Zinc | 4 | 680kg | Steel | Steel | 150mm | | |
| CI2051 | 102mm Round Bolt-on | 70-81mm | Zinc | 2 | 450kg | Steel | Steel | 191mm | | |
| CI2053 | 152mm Round Bolt-on | 70-81mm | Zinc | 2 | 450kg | Steel | Steel | 191mm | | |
| CI2054 | 203mm Round Bolt-on | 70-81mm | Zinc | 2 | 450kg | Steel | Steel | 191mm | | |

| SELF-CLOSING BADASS™ RANGE (SC) | | | | | | | | | | |
|---------------------------------|---------------------------------------|-------------------|--------|----------|-----------------------|------------------|------------------|-----------------|--|--|
| CODE | PRODUCT DESCRIPTION | **GAP VARIANCE | FINISH | BEARINGS | MAX SC GATE WEIGHT | YOKE MATERIAL | BODY MATERIAL | HINGE HEIGHT | | |
| Cl3825 | Weld-on, Round Closer | 64-76mm | Zinc | 3 | *200kg | Steel | Steel | 127mm | | |
| CI3850 | Weld-on, SC Set | 64-76mm | Zinc | 3/2 | 140kg | Steel | Steel | 127/97mm | | |
| CI3825R | Center Mount, Round Closer | 61-74mm | Zinc | 3 | *200kg | Steel | Steel | 191mm | | |
| CI3850R | Center Mount, Round SC Set | 61-74mm | Zinc | 3/2 | 140kg | Steel | Steel | 191/97mm | | |
| CI3825FM | 180º Open, Face Mount, Weld-On Closer | 13-25mm | Zinc | 3 | *200kg | Steel | Steel | 152mm | | |
| CI3850FM | 180° Open, Face Mount Weld-on SC Set | 13-25mm | Zinc | 3/2 | 140kg | Steel | Steel | 191/152mm | | |
| CI3835 | Center-Mount, Bolt-On, Closer | 74-86mm | Zinc | 3 | *200kg | Steel | Steel | 220mm | | |
| CI3860 | Center-Mount Bolt-On SC Set | 74-86mm | Zinc | 3/2 | 140kg | Steel | Steel | 220/191mm | | |
| CI3835FM | 180° Open, Face Mount Bolt-On Closer | 13-25mm | Zinc | 3 | *200kg | Steel | Steel | 220mm | | |
| CI3860FM | 180° Open, Face Mount Bolt-On SC Set | 13-25mm | Zinc | 3/2 | 140kg | Steel | Steel | 220/191mm | | |

* May self-closing weight of 200kg is with 2 closers mounted to gate frame

| * Max self-closing weight of 200kg is with 2 closers mounted to gate frame | | | | | | | | | | |
|--|--|-------------------|------------------|----------|--------------------|------------------|------------------|-----------------|--|--|
| WELD-ON BADASS™ RANGE | | | | | | | | | | |
| CODE | PRODUCT DESCRIPTION | **GAP VARIANCE | FINISH | BEARINGS | MAX GATE WEIGHT | YOKE MATERIAL | BODY MATERIAL | HINGE HEIGHT | | |
| CI3600 | Baby Steel to Steel | 64-76mm | Zinc | 1 | 140kg | Steel | Steel | 33mm | | |
| CI3650 | Baby Alum to Alum | 64-76mm | Unfinished | 1 | 140kg | Alum | Alum | 33mm | | |
| CI3670 | Baby Steel/Alum Combo | 64-76mm | Zinc/Unfinished | 1 | 140kg | Steel | Alum | 33mm | | |
| Cl3200 | Alum/Steel Combo | 61-74mm | Unfinished /Zinc | 2 | 270kg | Alum | Steel | 97mm | | |
| CI3300 | Steel/Alum Combo | 61-74mm | Zinc/Unfinished | 2 | 270kg | Steel | Alum | 97mm | | |
| CI3400 | Aluminum | 61-74mm | Unfinished | 2 | 270kg | Alum | Alum | 97mm | | |
| CI3800 | Stainless Steel | 61-74mm | 304 Stainless | 2 | 500kg | Stainless | Stainless | 97mm | | |
| CI3000 | The Original | 61-74mm | Zinc | 2 | 500kg | Steel | Steel | 97mm | | |
| CI3000R | Center Mount, Round Pivot Hinge (Pair) | 61-74mm | Zinc | 2/2 | 500kg | Steel | Steel | 97mm | | |
| CI3500 | Heavy Duty | 61-74mm | Zinc | 3 | 680kg | Steel | Steel | 97mm | | |
| Cl3520 | 100 Year | 64-76mm | Zinc | 3 | 680kg | Steel | Steel | 104mm | | |
| CI3075 | VersaWeld™ | Fixed 70mm | Zinc | 2 | 500kg | Steel | Steel | 95mm | | |
| CI3050 | Face Mount Weld-on | 13-25mm | Zinc | 2 | 500kg | Steel | Steel | 98mm | | |
| CI3900 | 152mm (6") Strap Hinge | Fixed 13mm | Zinc | 4 | 680kg | Steel | Steel | 150mm | | |
| Cl3925 | 254mm (10") Strap Hinge | Fixed 13mm | Zinc | 4 | 680kg | Steel | Steel | 150mm | | |
| Cl3975 | Uphill Strap Hinge Set Includes 1x Cl3900 + 1x Cl3925 | Fixed 13mm | Zinc | 4/4 | 680kg | Steel | Steel | 150mm | | |

^{**} Adjustable yoke for perfect installations. For welding yoke to round fence post, weld 38 x 13x 3mm A36 steel bar channel to yoke first.

After cooling, weld bar channel to fence post. Flat posts: fixed 70mm. Round Posts: min gap is 0.



Brilliant Design. Epic Results.

DESIGNED BY FENCING CONTRACTORS FOR FENCING CONTRACTORS



2 Sealed Bearings

3 Sealed Bearings

4 Sealed Bearings

High-temp sealed bearings

Safe to powdercoat after installation* 1,2,3 or 4 bearings per hinge.



Zinc electroplated

All components are zinc plated for asting protection against rust and corrosion.



Post brackets are horizontally adjustable to provide highly accurate installation. Self-closing hinges have tension-adjustment.



Maintenance-free
Sealed bearings never need greasing. No maintenance required – ever!



Heavy duty reliability

CNC machined plus precision bushing provides near frictionless rotation



Industry tried & tested

Tested to over 1 million open cycles. Lifetime Warranty (limited)

*Excludes self-closing hinges and Cl3800 Stainless Steel BadAss





The Shut It® Difference

- CNC machined to the tightest tolerances in the industry
- Unique bushing design: near-frictionless movement and maintenance free
- High-quality, sealed radial ball-bearings require no greasing/maintenance
- Four sealed bearing configurations: 1, 2, 3 or 4 bearings per hinge
- Most components zinc electroplated* to inhibit rust and corrosion
- Innovative steel Stover lock-nuts prevent loosening and slipping
- Brackets have horizontal slots for precise alignment
- Designed by fencing contractors for fencing contractors

Excludes stainless steel and aluminium models







D® SHUT**It**® BADASS™

ENGINEERED GATE HARDWARE SOLUTIONS



www.ddtech.com

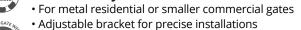
D&D Technologies Pty Ltd Unit 6, 4–6 Aquatic Drive, Frenchs Forest NSW 2086 Tel: (02) 9454 7888 E-mail: sales@ddtech.com.au



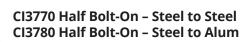
Designed to reduce wear on industrial gates and automated gate operator systems

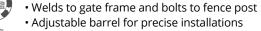
Bolt-On Range

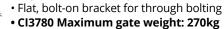


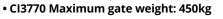


- Flat, bolt-on brackets for through bolting
- Maximum gate weight: 140kg



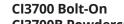






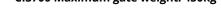


- Designed to reduce fence post flexing & fatigue
- Wide mounting plates and four anchor points • Welds to gate frame and bolts to fence post
- Maximum gate weight: 270kg

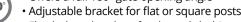


CI3700B Powdercoat Bolt-On

- · High traffic, no maintenance, smooth operation Adjustable bracket for flat posts and frames
- Flat, bolt-on brackets for through-bolting
- CI3700 Maximum gate weight: 450kg



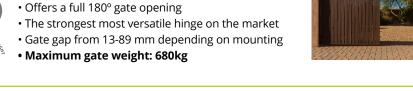


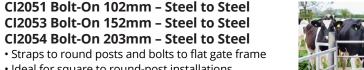


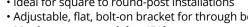
- Flat, bolt-on brackets for through-bolting • Can achieve gate gaps as small as 13mm
- Can achieve gate gaps as small as 13mm
 Cl3720 Maximum gate weight: 500kg

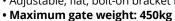


- Maximum gate weight: 680kg











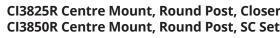
Shut It® self-closing hinges for heavy or high-traffic gates. Provide safety, privacy and security by ensuring gates close and latch properly. Easy to install and adjust for perfect installation.

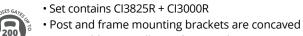


CI3825 Weld-On, Closer CI3850 Weld-On, SC Set • Set contains Cl3825 + Cl3000

- Suits restricted-access and industrial gates
- Eliminates the need to fit a gate closer
- Installation must include a gate-stop or latch/lock • 5 tension-adjustment settings (inc. bracket)
- Max self-closing gate weight: 140kg (CI3850 set) • Max self-closing gate weight: 200kg (2 x Cl3825)





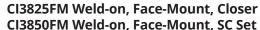


- Easy weld-on installation for round posts
- Eliminates the need to fit a gate closer 5 tension adjustment settings
 - Max self-closing gate weight: 140kg (CI3850R set)
- Max self-closing gate weight: 200kg (2 x Cl3825R)









- - Offers a 180° gate opening for unobstructed passage Horizontally adjustable from 13mm to 25mm • Quiet and smooth operation
- - Max self-closing gate weight: 140kg (CI3850FM set) Max self-closing gate weight: 200kg (2 x CI3825FM)





• High traffic, no maintenance, smooth operation • Compatible for use on aluminium gates • Flat, bolt-on brackets for through-bolting

• Set contains Cl3835FM + Cl3720



 Max self-closing gate weight: 140kg (CI3860 set) • Max self-closing gate weight: 200kg (2 x Cl3835)













sealed bearings that are safe to powdercoat* after installation. Gate, fence, hinge and the weld finish can all colour match.

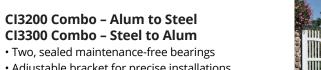
*Except the self-closing CI3850, CI3850R, CI3825R or stainless steel model CI3800

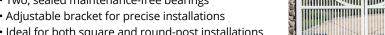


Cl3600 Baby - Steel to Steel Cl3650 Baby - Alum to Alum (flat posts only) Cl3670 Baby – Steel to Alum

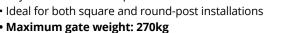
- Designed for lighter, metal gates
- Fastener slots for easy adjustment • Ideal for both square and round-post installations
- Maximum gate weight: 140kg



















Cl3800 Stainless Steel – 100% Stainless

• Two, sealed maintenance-free bearings Constructed in 304 stainless steel including the

CI3400 Aluminium - Alum to Alum

Two, sealed maintenance-free bearings

Ideal for flat post installation

• Maximum gate weight: 270kg

• Adjustable bracket for precise installations

bearings, shaft (bolt), washers and lock nut Adjustable bracket for precise installations

Cl3000 Original - Steel to Steel

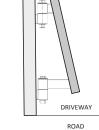
 Ideal for both square and round-post installations • Maximum gate weight: 500kg

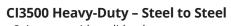












- Suits extra-wide, solid or heavy gates · Suitable for use with automatic gate openers
- Offers 50% more load than the ORIGINAL BADASS
- Adjustable bracket for precise installations

Cl3520 100 Year - Steel to Steel

• Suits extra-wide, solid or heavy gates

Maximum gate weight: 680kg

Suitable for use with automatic gate openers

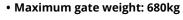
Adjustable bracket for precise installations

Thicker bracket and higher-tensile chromate shaft

· Ideal for both square and round-post installations



· Ideal for both square and round-post installations





D° SHUTIt° BADASS™

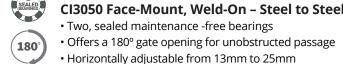












 Two, sealed maintenance -free bearings • Offers a 180° gate opening for unobstructed passage

Horizontally adjustable from 13mm to 25mm Maximum gate weight: 500kg









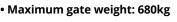


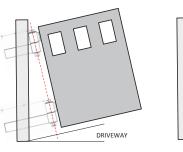


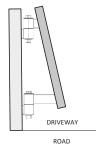




• Can open to 180° depending on mounting • Leaf widths can be cut to suit post/gate size







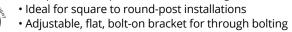








CI2053 Bolt-On 152mm - Steel to Steel CI2054 Bolt-On 203mm - Steel to Steel







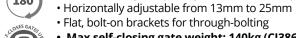












• Max self-closing gate weight: 140kg (CI3860FM set) Max self-closing gate weight: 200kg (2 x Cl3835FM)



















