

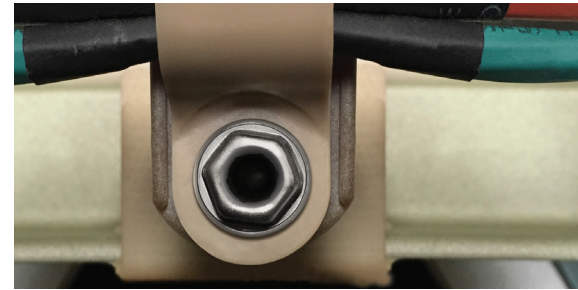
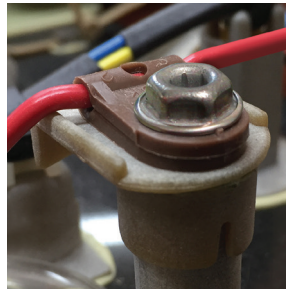
**CLICK
BOND®**



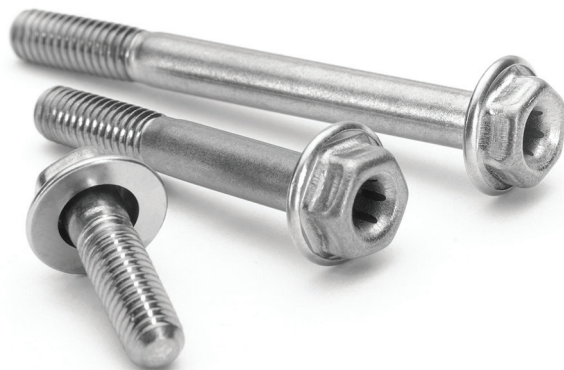
CB5075 LoMas® Screw

The next evolution in lightweight. Up to 48% weight savings.

- For use on nonstructural applications only
- Deep-draw manufacturing optimizes strength-to-weight properties
- Captive washer design reduces part count and Foreign Object Debris (FOD)
- Interchangeability with standard fasteners enables straightforward retrofits
- Internal and external drive capabilities
- A-286 CRES stainless steel
- Standard zinc-nickel plated and nonplated options available
- Available in a variety of lengths



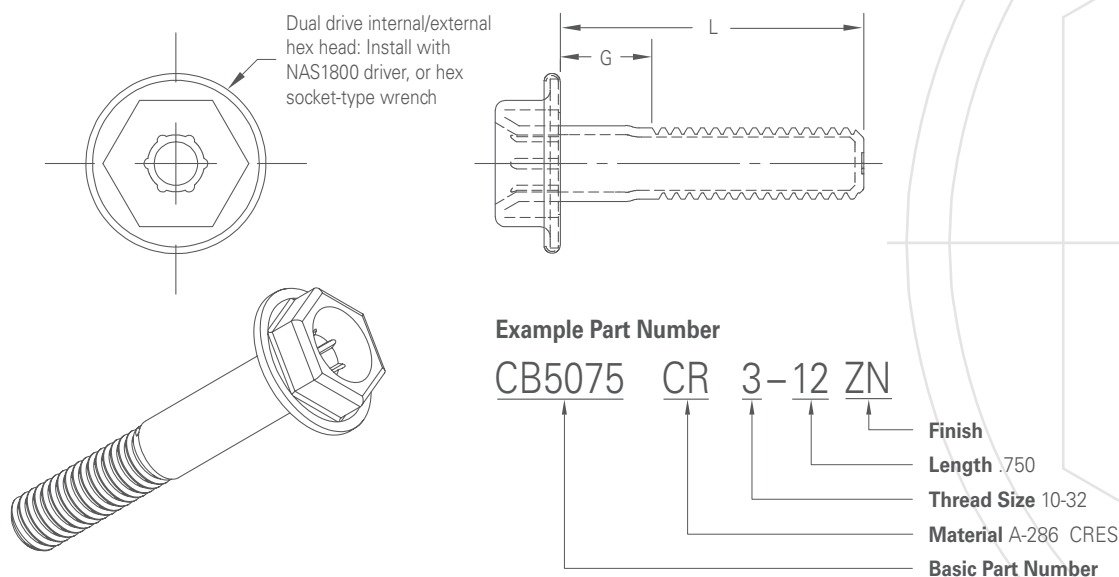
Reduces seizing or galling associated with titanium screws.



ADHESIVE-BONDED ASSEMBLY TECHNOLOGY



CB5075 LoMas® Screw | Technical Specifications



Weight Comparison (weights may vary slightly)

Click Bond Part Number	Length	Grip	LoMas Screw with Stainless Washer, Assembled	Solid Steel Screw with .016 Stainless Steel Washer	LoMas Screw % Lighter Than Steel with Washer
Units	Inches	Inches	Grams (g)	Grams (g)	Percentage
CB5075CR3-6ZN	0.375	N/A	1.52	2.30	34%
CB5075CR3-8ZN	0.500	N/A	1.59	2.69	41%
CB5075CR3-10ZN	0.625	0.125	1.78	3.09	42%
CB5075CR3-12ZN	0.750	0.250	1.94	3.48	44%
CB5075CR3-14ZN	0.875	0.375	2.15	3.87	44%
CB5075CR3-16ZN	1.000	0.500	2.35	4.26	45%
CB5075CR3-18ZN	1.125	0.625	2.49	4.66	46%
CB5075CR3-20ZN	1.250	0.750	2.67	5.05	47%
CB5075CR3-22ZN	1.375	0.875	2.84	5.44	48%
CB5075CR3-24ZN	1.500	1.000	3.02	5.83	48%

APPLICATIONS

Attachment of:

- Brackets & Clamps for:
 - Wiring
 - Cables
 - Tubes
 - Hoses
- Instrument Panels
- Satellite Components
- Electronics Racks
- Interior Components
- Sensors
- Lighting
- Cameras
- Audio/Visual Equipment

Intended for nonstructural applications only.

Call for availability and estimated lead times on other lengths.

Ultimate Strength			
Tensile Strength NASM1312-8		Single Shear Strength NASM1312-20	
Lbf	kN	Lbf	kN
900	4.0	1150	5.12

Max. Recommended Seating Torque	
in.Lbf	N.m
25	2.82

Finishes

- Standard zinc-nickel plate
- Optional nonplated available



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