

News and Information

Media Contact:

Wolfgang Colshorn
+49 (0)511 7288 251
wcolshorn@acument.com

For Immediate Release**Category: Joining and Fastening Technology**

New Structural Blind Fastener

3/8" Monobolt® Aluminium Rivet from Avdel®

WELWYN GARDEN CITY (UK) – 24 November 2010 - Avdel® has introduced the Monobolt® 3/8" (10 mm) structural fastener in aluminium in addition to the steel version. This multi-grip structural breakstem fastener creates a fully sealed joint with a visible lock. The rivet is specially designed to suit a wide range of applications for the automotive, commercial vehicle, construction and general industrial markets where high shear and tensile strengths are needed. The Monobolt® rivet resists shear up to 12.6 kN and tension up to 9.3 kN. The fastener works along the same principles as the 6.4 mm and 4.8 mm Monobolt® rivet, one of Avdel's most prestigious product lines. With a grip range between 3.1 and 15.8 mm, the 3/8" Monobolt® rivet is a truly versatile and reliable extension to the Monobolt® fastener range.

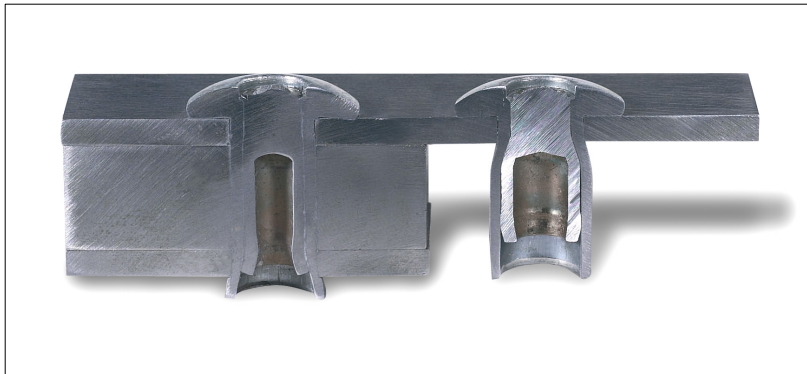
The 3/8" Monobolt® fastener can easily be placed with the 7287 tool from Avdel. The extended stroke of 29 mm on the 7287 tool enables a single pull action as opposed to the two pull action necessary with many other tools on the market. To increase operator comfort, the pistol weight has been kept as light as possible weighing under 2.5 kg. With a 3 m long hose the 7287 has a high line side flexibility.

Avdel® is one of the leading global product brands from Infastech™. Avdel has been a technology leader for more than 70 years and our range of blind fasteners and tooling is one of the widest in market. Infastech offers Avdel products through Sales, Distribution and Manufacturing facilities in over 150 countries serving all market segments with innovative fastening and assembly solutions. www.avdel-global.com, www.infastech.com



The new Monobolt® 3/8" aluminium fastener.

picture print file: [Avdel_Monobolt_10mm_Alu_HiRes.jpg](#)



Monobolt® is a structural fastener with an extremely wide grip range and a mechanically locked stem.

picture print file: Avdel_Monobolt_wide grip range.jpg

Avdel UK Limited

Pacific House

2 Swiftfields

Watchmead Industrial Estate

Welwyn Garden City

Hertfordshire

AL7 1LY

Tel: +44 (0) 1707 292000

Fax: +44 (0) 1707 292199

Email: enquiries@infastech.com

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