



uni ACB

Next generation belt for medium duty vehicle
and people conveying



Contact us to find out more about the exciting, new **uni ACB** and do **more** with **less**.

uni ACB

– the next level in automotive belting

Ammeraal Beltech helps you do **MORE** with **LESS**.

Ammeraal Beltech was already a leader in Automotive belting for over decade when it introduced the groundbreaking uni CSB belt back in 2012, which further strengthened its automotive innovation credentials.

Dual Compound Technology (DCT) allowed our uni CSB belt to combine different materials to maximize customer benefits such as higher allowable pull range and providing electrical conductivity.

Now, Ammeraal Beltech has used this same proven DC Technology, together with improved engineering to come up a new automotive belt series that is truly class leading.

Introducing an all new **Advanced Concept Belt** series, the uni ACB.

Features:

- a more compact 40 mm pitch
- radical new design enhances pull range
- strength rated at 80.000 N/m
- proven Ammeraal Beltech Dual Compound Technology

Benefits:

- Increased wear resistance
- Improved electrical conductivity
- Lower energy consumption
- Allows for longer conveyor lengths (and less transfers)
- Higher load capacity
- Lower construction heights (less pit depth)
- Optional flame retardant execution
- Improved ergonomics and worker safety

The new uni ACB! The 40 mm pitch modular belt that can do what other 1.5 to 2.25 in pitch belts can do... and more!



Source: Audi AG



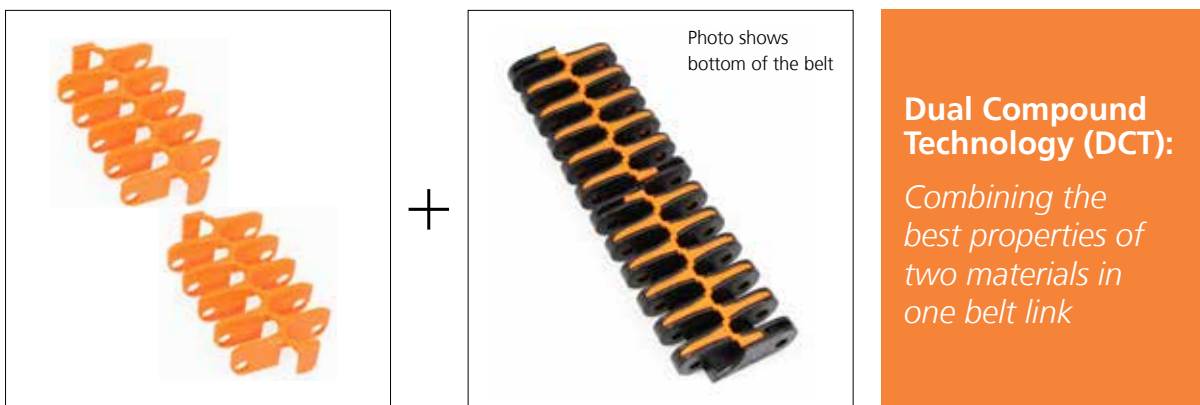
Ammeraal Beltech Modular uni ACB	Stronger belts at lower costs	<ul style="list-style-type: none"> · 40 mm pitch means low construction heights and less pit depth required. · Lower belt weight allows for a higher load, a longer center to center distance and less transfers. · Lower belt weight results in less needed drive power, smaller drive motors and smaller gearboxes. · Electrically conductive properties are added to the belt through cost efficient inserts without compromising belt pull as usual. · The belt can be executed in a combination of B1* fire rating and electrically conductive properties.
	Lower total cost of ownership	<ul style="list-style-type: none"> · Long belt life due to high contact area and innovative belt bottom design. · Less bottom wear at high surface pressure due to wear-resistant wheelplate inserts. · Longer conveyors and higher loads on one conveyor. · Low maintenance costs due to extremely low maintenance requirement. · Lower belt weight results in lower energy consumption.
	Safe Walk	<ul style="list-style-type: none"> · Appropriate grip in dry and wet conditions. · Low belt profile to avoid injuries and foot discomfort. · Colored edges to visualize moving floors.

*B1: Fire rated material (Flammability Class B1)

Base link open + electrical conductive insert = EC link



Base link closed + WP wear part insert = Wheel Plate



Local Contacts

Austria

T +43 171728 133
info-de@ammeraalbeltech.com
www.ammeraalbeltech.at

Belgium

T +32 2 466 03 00
info-be@ammeraalbeltech.com
www.ammeraalbeltech.be

Canada

T +1 905 890 1311
info-ca@ammeraalbeltech.com
www.ammeraalbeltech.com

Chile

T +56 2 233 12900
info-cl@ammeraalbeltech.com
www.ammeraalbeltech.cl

China

T +86 512 8287 2709
info-cn@ammeraalbeltech.com
www.ammeraalbeltech.com.cn

Czech Republic

T +420 567 117 211
info-cz@ammeraalbeltech.com
www.ammeraalbeltech.cz

Denmark

T + 45 7572 3100
info-dk@ammeraalbeltech.com
www.unichains.com

Finland

T +358 207 911 400
info-fi@ammeraalbeltech.com
www.ammeraalbeltech.fi

France

T +33 3 20 90 36 00
info-fr@ammeraalbeltech.com
www.ammeraalbeltech.fr

Germany

T +49 4152 937-0
info-de@ammeraalbeltech.com
www.ammeraalbeltech.de

Hungary

T +36 30 311 6099
info-hu@ammeraalbeltech.com
www.ammeraalbeltech.hu

India

T +91 44 265 34 244
info-in@ammeraalbeltech.com
www.ammeraalbeltech.com

Italy

T +39 051 660 60 06
info-it@ammeraalbeltech.com
www.ammeraalbeltech.it

Luxembourg

T +352 26 48 38 56
info-lu@ammeraalbeltech.com
www.ammeraal-beltech.lu

Malaysia

T +60 3 806 188 49
info-my@ammeraalbeltech.com
www.ammeraalbeltech.com

Netherlands

T +31 72 57 51212
info-nl@ammeraalbeltech.com
www.ammeraalbeltech.nl

Poland

T +48 32 44 77 179
info-pl@ammeraalbeltech.com
www.ammeraalbeltech.com

Portugal

T +351 22 947 94 40
info-pt@ammeraalbeltech.com
www.ammeraalbeltech.pt

Singapore

T +65 62739767
info-sg@ammeraalbeltech.com
www.ammeraalbeltech.com

Slovakia

T +421 2 55648541-2
info-sk@ammeraalbeltech.com
www.ammeraalbeltech.sk

South Korea

T +82 31 448 3613-7
info-kr@ammeraalbeltech.com
www.ammeraalbeltech.co.kr

Spain

T +34 93 718 3054
info-es@ammeraalbeltech.com
www.ammeraalbeltech.es

Sweden

T +46 44 780 3010
info-se@ammeraalbeltech.com
www.ammeraalbeltech.se

Switzerland

T +41 55 2253 535
info-ch@ammeraalbeltech.com
www.ammeraalbeltech.ch

Thailand

T +66 2 902 2604-13
info-th@ammeraalbeltech.com
www.ammeraalbeltech.com

United Kingdom

T +44 1992 500550
info-uk@ammeraalbeltech.com
www.ammeraalbeltech.co.uk

United States

T +1 847 673 6720
info-us@ammeraalbeltech.com
www.ammeraalbeltech.com

Vietnam

T +84 8 376 562 05
info-vn@ammeraalbeltech.com
www.ammeraalbeltech.com.vn

Global Headquarters:

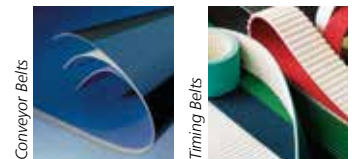
Ammeraal Beltech Holding B.V.

P.O. Box 38
1700 AA Heerhugowaard
The Netherlands

T +31 (0)72 575 1212
F +31 (0)72 571 6455

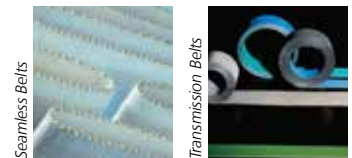
info@ammeraalbeltech.com
www.ammeraalbeltech.com

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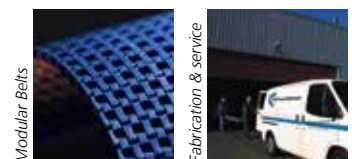
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