



Apex Belting offer high quality, low stretch round baler belting, designed as both original equipment and replacement belting and offers quality you can count on. Good baler belt design and construction requires careful consideration of both the application and the physical properties of the belt material. Strength, abuse/impact resistance, flex and tear resistance, dimensional stability and fastener holding ability are the main requirements for the belt construction.

The 3DT three ply belt with a unique diamond pattern, specially designed for John Deere balers, with original equipment quality, you can count on.

Belt Construction

Number of fabrics	2	
Fabric material	Polyester/ Polyamide	
Top cover material	SBR Rubber	
Top cover thickness	4.5 mm	0.177 in
Top cover profile	Diamond Profile	
Top cover colour	Black	
Top cover hardness	60 Shore A	
Bottom cover material	Fabric	
Bottom cover thickness	1.0 mm	0.039 in
Bottom cover profile	Low Friction Impresion	

Technical Data

Thickness	9 mm	0.354 in
Weight	8.70 kg/m ²	1.783 lbs/ft ²
Tensile strength for 1% elongation	400 n/mm	2235.89 lbs/in
Minimum pulley diameter	180 mm	0.236 in
Minimum pulley back flex diameter	200 mm	7.874 in
Minimum temperature	-10 °C	14 °F
Maximum temperature	80 °C	176 °F
Maximum width	178 mm	7.008 in

Characteristics

Slider Bed	Yes
Carry Rollers	Yes
Troughed	Yes
Food Quality	No
Oil and Fat Resistant	No
Flame Retardant	No
Anti Static	Yes

Due to our continuous search for improvement, the above data is subject to alteration. This data replaces any previous publications. Apex Belting Ltd excludes any liability for the incorrect use of the above stated information. All activities performed and services rendered by Apex Belting Ltd are subject to the general terms and conditions of sale.

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