## **Ontinental**



Schematic belt marking and production code

<b>O</b> ntinental <b>S</b>	ContiTech	FALCON Pd	8GTR-6496.00	DO NOT CRIMP	MADE IN USA	2022-05-10	123456789	123
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Profile	GTR 14M	
Pitch	14.00	[mm]
Belt design	Polymer base: HNBR Tension member: Aramid Fabric: Specially treated polyamide	
Width	37.00 (+0.8-1.2)	[mm]
Belt height	9.80 (+- 0.5)	[mm]
Length tolerance	6496.00 (Tol. on request) on centre distance	[mm]
Weight per m length	3.02808x10 <sup>-1</sup>	[kg/m]
Permissible peripheral force @ 0.30% Permissible peripheral force @ 0.50%	5621 8693	[N] [N]
Hardness	94 (+5/-5)	[Shore A]
Min. number of teeth	24	[-]
Min. diameter	106.95	[mm]
Min. back idler diameter	150.00	[mm]
Properties	Temperature resistant from -30°C up to +130°C Conditionally resistant to oil Maintenance free Low-noise Antistatic according to ISO 9563 Suitable for reverse flexing	

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