



Certificate of compliance in accordance with DIN EN 10204-2.1 for antistatic V-belts, joined V-belts and timing belts ⁽¹⁾

We hereby confirm to our customers, that the Optibelt V-belts and joined V-Belts as well as the Optibelt timing belts listed below and marked accordingly meet the requirements of electrical conductivity in accordance with ISO 1813 for V-Belts and joined V-belts as well as ISO 9563 for timing belts ⁽²⁾ at the time of delivery. This Certificate of Compliance only applies to Optibelt joined V-belts for drives with inside located pulleys and expressly not for drives with additional external rollers. In addition to the standard version, this Certificate of Compliance also refers to further design variations, but not to the below mentioned special versions ⁽³⁾.

V-belts and related joined V-belts (if available)

Optibelt VB ⁽³⁾	<u>with the marking</u> Antistatic ISO 1813
Optibelt SK ⁽³⁾	Antistatic ISO 1813
Optibelt RED POWER 3	Antistatic ISO 1813
Optibelt BLUE POWER	Antistatic ISO 1813
Optibelt HVAC POWER	Antistatic ISO 1813
Optibelt LD ⁽³⁾	Antistatic ISO 1813
Optibelt DK ⁽³⁾	Antistatic ISO 1813
Optibelt Super X-POWER	Antistatic ISO 1813
Optibelt Super TX	Antistatic ISO 1813
Optibelt VS	Antistatic ISO 1813

Timing belts ⁽²⁾

Optibelt OMEGA HP, profiles 8M and 14M; Optibelt STD HP profile S8M	<u>with the marking</u> Antistatic ISO 9563
Optibelt OMEGA HP LINEAR, profile 8M	Antistatic ISO 9563
Optibelt OMEGA HL, profiles 8M and 14M; Optibelt STD HL profile S8M	Antistatic ISO 9563
Optibelt OMEGA FAN POWER, profiles 8M and 14M	Antistatic ISO 9563
Optibelt OMEGA High Load, profiles 8M, 14M und S8M	Antistatic ISO 9563
Optibelt OMEGA High Power, profiles 8M, 14M, und S8M	Antistatic ISO 9563

Höxter, 15.07.2021


Reinhold Mühlbeyer
Management Board


Konrad Ummen
Management Board

⁽¹⁾ When in use, the resistance values of drive components can change substantially. For this reason, the respective user shall ensure by way of appropriate measures that the drive components will be able to accomplish their function of discharging electrical charges during their entire working life.

⁽²⁾ Depending on constructions timing belts attain the minimum resistances required by ISO 9563 after a short running time.

⁽³⁾ Without special constructions 79, 80, 84, 85, 8V, 8W, 9V, 2N, 2T, 2X, 2H, M8, M9, NX, NY, 7V, 1Z, WY, WZ and 59