

The Gates Super HC™ V-belt combines the strength of a wrapped belt construction with the economies of a narrow section V-belt. It transmits more power in a given space and allows more compact drive design than classical section V-belts. In short, it offers you more power and considerably reduces the space needed. This significantly cuts the overall drive cost. Super HC™ V-belts also have exclusive Gates construction features for longer life on your drives!

CONSTRUCTION

- Arched top, concave sidewalls and rounded corners provide uniform tensile loading and uniform pulley sidewall contact for excellent belt service and reduced pulley wear.
- The Flex-Weave oil and heat resistant cover protects the belt.
- The vulcanised Flex-bonded tensile cords provide superior resistance to tensile and flexing forces, fatigue and shock loads.
- The belt will not catch fire from heat buildup, even with severe slippage.

p. 16 or aramid cord construction p. 6.

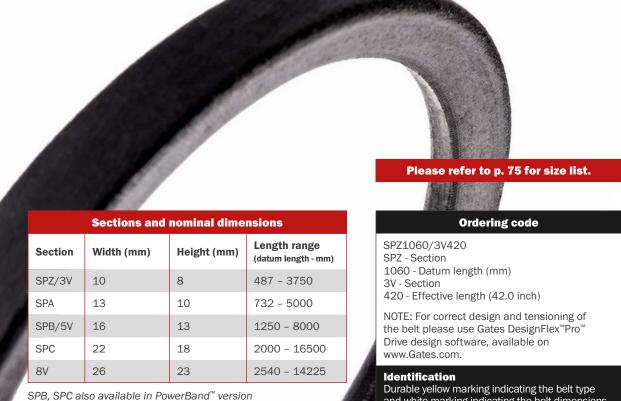
Static conductive (ISO 1813) and can as such be used in the conditions described in the Directive 2014/34/EU- ATEX.

BENEFITS

- Excellent performance/cost ratio.
- More compact design compared to classical section V-belts.
- Cost and space savings by reducing size of pulleys, bearings, guards and mounts.
- Improved belt life reducing expensive maintenance time.
- Match system: all sizes meet Gates UNISET tolerances, they can be installed without matching.

and white marking indicating the belt dimensions.

- REACH and RoHS 2 compliant.
- Temperature range: -30°C to +60°C.



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SUPER HC™WRAPPED, NARROW SECTION V-BELT



SPA

Description	Datum Length	Stock	New
	mm		
SPA732	732	•	
SPA757	757	•	
SPA782	782		
SPA800	800	•	
SPA807	807	•	
SPA832	832	•	
SPA850	850	•	
SPA857	857	•	
SPA882	882	•	
SPA900	900	•	
SPA907	907	•	
SPA925	925	•	
SPA932	932	•	
SPA950	950	•	
SPA957	957	•	
SPA975	975		
SPA982	982	•	
SPA1000	1000	•	
SPA1007	1007		
SPA1030	1030		
SPA1032	1032	•	
SPA1057	1057	•	
SPA1060	1060	•	
SPA1082	1082	•	
SPA1090	1090	•	
SPA1107	1107		
SPA1120	1120		
SPA1132	1132		
SPA1150	1150	•	
SPA1157	1157	•	
SPA1180	1180		
SPA1207	1207	•	
SPA1215	1215	•	
SPA1232	1232	•	
SPA1250	1250	•	
SPA1257	1257	•	
SPA1272	1272		
SPA1282	1282	•	
SPA1285	1285	•	
SPA1307	1307	•	
SPA1320	1320	•	
SPA1332	1332	•	
SPA1357	1357	•	
SPA1360	1360	•	
SPA1382	1382	•	
SPA1400	1400	<u>-</u>	
SPA1407	1407	•	
SPA1432	1432		
SPA1450	1450		-
SPA1457	1457		-
SPA1482	1482		-
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