

PFEIFER INDUSTRIES, LLC.

2180 Corporate Lane, Suite 104 ~ Naperville, IL 60563-1639 USA

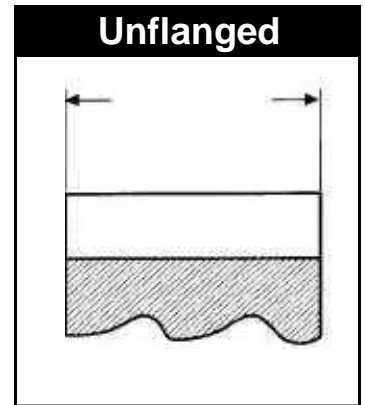
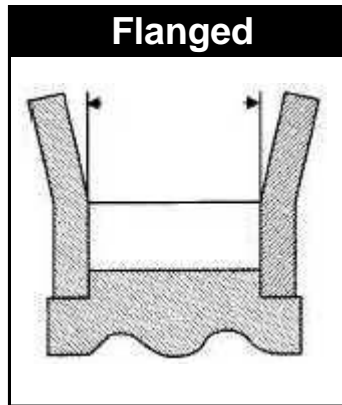
Phone (630) 596-9000 Fax (630) 596-9002

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(20mm Pitch) Timing Belt Pulley - Face Width Tolerances

Additional amount of timing belt pulley **FACE WIDTH** recommended over **NOMINAL TIMING BELT WIDTH** for various timing belt pitch / timing belt tooth profiles (Add table values to **NOMINAL TIMING BELT WIDTH** for **NOMINAL TIMING BELT PULLEY FACE WIDTH**)

Note: The minimum UNFLANGED pulley width may be reduced when the alignment of the drive can be controlled but shall not be less than the minimum FLANGED pulley width.



Timing Belt Pitch / Timing Belt Tooth Profile	Nominal Timing Belt Width	Additional Amount of Nominal Pulley Face Width (Flanged)		Additional Amount of Nominal Pulley Face Width (Unflanged)	
		inches	mm	inches	mm

20mm Pitch

20mm HTD

115mm	0.197"	+5mm	0.394"	+10mm
170mm	0.197"	+5mm	0.394"	+10mm
230mm	0.197"	+5mm	0.394"	+10mm
290mm	0.197"	+5mm	0.394"	+10mm
340mm	0.197"	+5mm	0.394"	+10mm

20mm PowerGrip GT2

115mm	0.197"	+5mm	0.394"	+10mm
170mm	0.197"	+5mm	0.394"	+10mm
230mm	0.197"	+5mm	0.394"	+10mm
290mm	0.197"	+5mm	0.394"	+10mm
340mm	0.197"	+5mm	0.394"	+10mm

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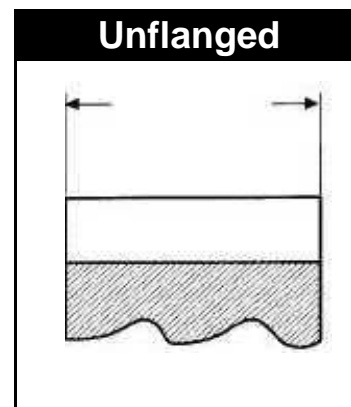
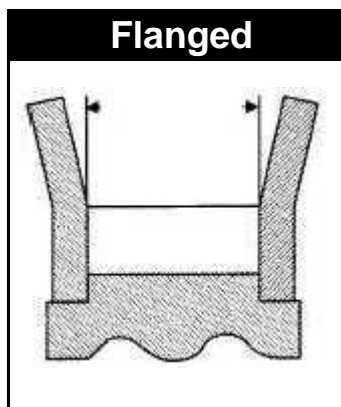
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Timing Belt Pitch / Timing Belt Tooth Profile	Nominal Timing Belt Width	Additional Amount of Nominal Pulley Face Width (Flanged)		Additional Amount of Nominal Pulley Face Width (Unflanged)	
		inches	mm	inches	mm
20mm PowerGrip GT3	115mm	0.197"	+5mm	0.394"	+10mm
	170mm	0.197"	+5mm	0.394"	+10mm
	230mm	0.197"	+5mm	0.394"	+10mm
	290mm	0.197"	+5mm	0.394"	+10mm
	340mm	0.197"	+5mm	0.394"	+10mm
20mm RPP	115mm	0.197"	+5mm	0.394"	+10mm
	170mm	0.197"	+5mm	0.394"	+10mm
	230mm	0.197"	+5mm	0.394"	+10mm
	290mm	0.197"	+5mm	0.394"	+10mm
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