

# PFEIFER INDUSTRIES, LLC.

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

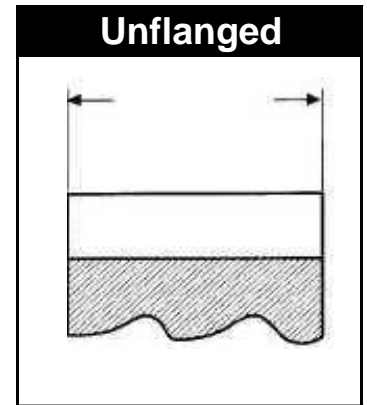
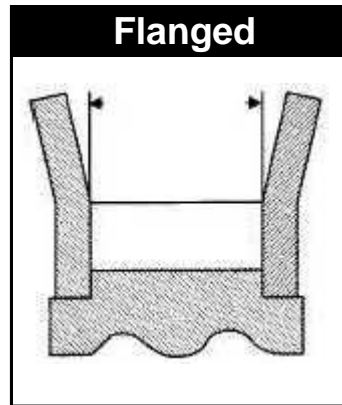
Phone (630) 596-9000 Fax (630) 596-9002

Email: info@pfeiferindustries.com Website: [www.pfeiferindustries.com](http://www.pfeiferindustries.com)

## (Trapezoidal - Metric 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

### Trapezoidal (Metric)

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
T2.5	4mm	0.039"	+1mm	0.118"	+3mm
	6mm	0.039"	+1mm	0.118"	+3mm
	10mm	0.039"	+1mm	0.118"	+3mm
T5	6mm	0.079"	+2mm	0.157"	+4mm
	10mm	0.079"	+2mm	0.157"	+4mm
	16mm	0.079"	+2mm	0.157"	+4mm
	25mm	0.079"	+2mm	0.157"	+4mm

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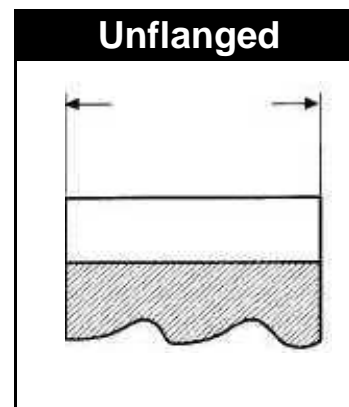
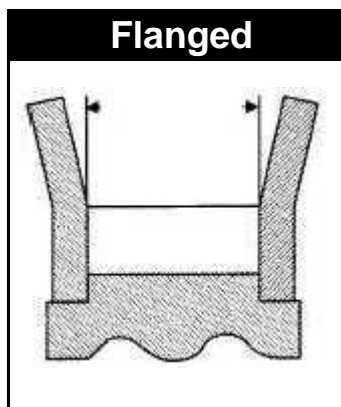
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Timing Belt Pitch / Timing Belt Tooth Profile	Nominal Timing Belt Width	Additional Amount of Nominal Pulley Face Width (Flanged)		Additional Amount of Nominal Pulley Face Width (Unflanged)	
		inches	mm	inches	mm
T10	16mm	0.079"	+2mm	0.157"	+4mm
	25mm	0.079"	+2mm	0.157"	+4mm
	32mm	0.079"	+2mm	0.157"	+4mm
	50mm	0.079"	+2mm	0.157"	+4mm
T20	32mm	0.197"	+5mm	0.394"	+10mm
	50mm	0.197"	+5mm	0.394"	+10mm
	75mm	0.197"	+5mm	0.394"	+10mm
	100mm	0.197"	+5mm	0.394"	+10mm

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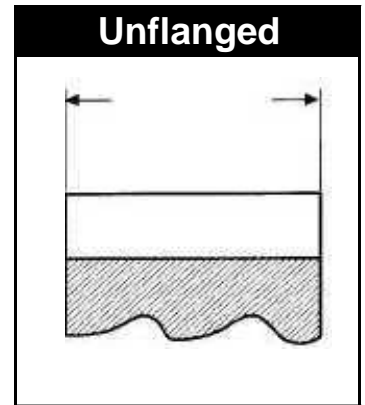
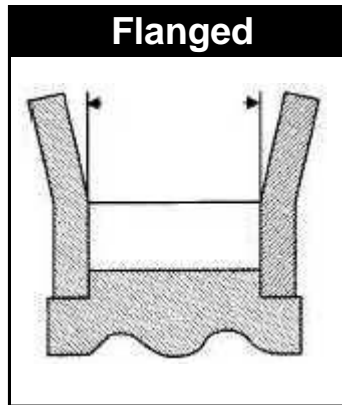
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Timing Belt Pitch / Timing Belt Tooth Profile	Nominal Timing Belt Width	Additional Amount of Nominal Pulley Face Width (Flanged)		Additional Amount of Nominal Pulley Face Width (Unflanged)	
		inches	mm	inches	mm

### Trapezoidal (Metric)

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
AT3	6mm	0.059"	+1.5mm	0.157"	+4mm
	10mm	0.059"	+1.5mm	0.157"	+4mm
	16mm	0.059"	+1.5mm	0.157"	+4mm
	25mm	0.059"	+1.5mm	0.157"	+4mm
AT5	6mm	0.079"	+2mm	0.157"	+4mm
	10mm	0.079"	+2mm	0.157"	+4mm
	16mm	0.079"	+2mm	0.157"	+4mm
	25mm	0.079"	+2mm	0.157"	+4mm

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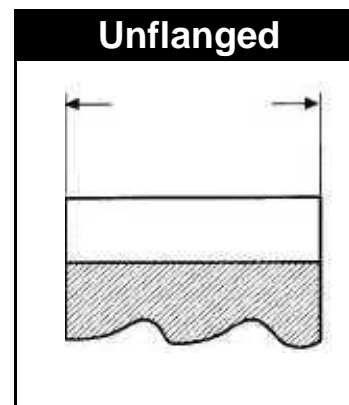
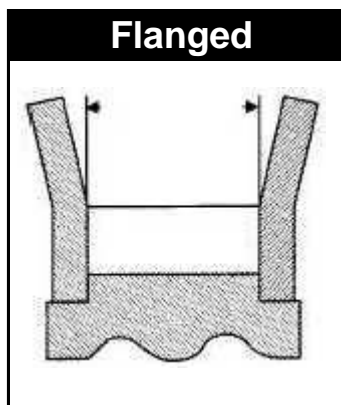
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