

PFEIFER INDUSTRIES, LLC.

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

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Email: info@pfeiferindustries.com Website: www.pfeiferindustries.com

5mm - T5

		Inches (in)		Metric (mm)				Inches (in)		Metric (mm)		
Number of Teeth	Pitch Diameter (PD)	Outside Diameter (O.D.)	Pitch Diameter (PD)	Outside Diameter (O.D.)	Number of Teeth	Pitch Diameter (PD)	Outside Diameter (O.D.)	Pitch Diameter (PD)	Outside Diameter (O.D.)	Number of Teeth	Pitch Diameter (PD)	Outside Diameter (O.D.)
	8 teeth				*	48 teeth	3.014"	2.974"	76.55mm	75.55mm		
	9 teeth				*	49 teeth	3.077"	3.037"	78.15mm	77.15mm		
*	10 teeth	0.632"	0.593"	16.05mm	15.05mm	*	50 teeth	3.140"	3.100"	79.75mm	78.75mm	
*	11 teeth	0.695"	0.656"	17.65mm	16.65mm	*	51 teeth	3.203"	3.163"	81.35mm	80.35mm	
*	12 teeth	0.758"	0.719"	19.25mm	18.25mm	*	52 teeth	3.266"	3.226"	82.95mm	81.95mm	
*	13 teeth	0.821"	0.781"	20.85mm	19.85mm	*	53 teeth	3.329"	3.289"	84.55mm	83.55mm	
*	14 teeth	0.884"	0.844"	22.45mm	21.45mm	*	54 teeth	3.390"	3.350"	86.10mm	85.10mm	
*	15 teeth	0.947"	0.907"	24.05mm	23.05mm	*	55 teeth	3.453"	3.413"	87.70mm	86.70mm	
*	16 teeth	1.008"	0.969"	25.60mm	24.60mm	*	56 teeth	3.516"	3.476"	89.30mm	88.30mm	
*	17 teeth	1.071"	1.031"	27.20mm	26.20mm	*	57 teeth	3.579"	3.539"	90.90mm	89.90mm	
*	18 teeth	1.134"	1.094"	28.80mm	27.80mm	*	58 teeth	3.642"	3.602"	92.50mm	91.50mm	
*	19 teeth	1.197"	1.157"	30.40mm	29.40mm	*	59 teeth	3.705"	3.665"	94.10mm	93.10mm	
*	20 teeth	1.260"	1.220"	32.00mm	31.00mm	*	60 teeth	3.766"	3.726"	95.65mm	94.65mm	
*	21 teeth	1.323"	1.283"	33.60mm	32.60mm	*	61 teeth	3.829"	3.789"	97.25mm	96.25mm	
*	22 teeth	1.384"	1.344"	35.15mm	34.15mm	*	62 teeth	3.892"	3.852"	98.85mm	97.85mm	
*	23 teeth	1.447"	1.407"	36.75mm	35.75mm	*	63 teeth	3.955"	3.915"	100.45mm	99.45mm	
*	24 teeth	1.510"	1.470"	38.35mm	37.35mm	*	64 teeth	4.018"	3.978"	102.05mm	101.05mm	
*	25 teeth	1.573"	1.533"	39.95mm	38.95mm	*	65 teeth	4.081"	4.041"	103.65mm	102.65mm	
*	26 teeth	1.636"	1.596"	41.55mm	40.55mm	*	66 teeth	4.142"	4.102"	105.20mm	104.20mm	
*	27 teeth	1.699"	1.659"	43.15mm	42.15mm	*	67 teeth	4.205"	4.165"	106.80mm	105.80mm	
*	28 teeth	1.762"	1.722"	44.75mm	43.75mm	*	68 teeth	4.268"	4.228"	108.40mm	107.40mm	
*	29 teeth	1.823"	1.783"	46.30mm	45.30mm	*	69 teeth	4.331"	4.291"	110.00mm	109.00mm	
*	30 teeth	1.886"	1.846"	47.90mm	46.90mm	*	70 teeth	4.394"	4.354"	111.60mm	110.60mm	
*	31 teeth	1.949"	1.909"	49.50mm	48.50mm	*	71 teeth	4.457"	4.417"	113.20mm	112.20mm	
*	32 teeth	2.012"	1.972"	51.10mm	50.10mm	*	72 teeth	4.518"	4.478"	114.75mm	113.75mm	
*	33 teeth	2.075"	2.035"	52.70mm	51.70mm	*	73 teeth	4.581"	4.541"	116.35mm	115.35mm	
*	34 teeth	2.138"	2.098"	54.30mm	53.30mm	*	74 teeth	4.644"	4.604"	117.95mm	116.95mm	
*	35 teeth	2.199"	2.159"	55.85mm	54.85mm	*	75 teeth	4.707"	4.667"	119.55mm	118.55mm	
*	36 teeth	2.262"	2.222"	57.45mm	56.45mm	*	76 teeth	4.770"	4.730"	121.15mm	120.15mm	
*	37 teeth	2.325"	2.285"	59.05mm	58.05mm	*	77 teeth	4.833"	4.793"	122.75mm	121.75mm	
*	38 teeth	2.388"	2.348"	60.65mm	59.65mm	*	78 teeth	4.896"	4.856"	124.35mm	123.35mm	
*	39 teeth	2.451"	2.411"	62.25mm	61.25mm	*	79 teeth	4.957"	4.917"	125.90mm	124.90mm	
*	40 teeth	2.514"	2.474"	63.85mm	62.85mm	*	80 teeth	5.020"	4.980"	127.50mm	126.50mm	
*	41 teeth	2.575"	2.535"	65.40mm	64.40mm	*	81 teeth	5.083"	5.043"	129.10mm	128.10mm	
*	42 teeth	2.638"	2.598"	67.00mm	66.00mm	*	82 teeth	5.146"	5.106"	130.70mm	129.70mm	
*	43 teeth	2.701"	2.661"	68.60mm	67.60mm	*	83 teeth	5.209"	5.169"	132.30mm	131.30mm	
*	44 teeth	2.764"	2.724"	70.20mm	69.20mm	*	84 teeth	5.272"	5.232"	133.90mm	132.90mm	
*	45 teeth	2.827"	2.787"	71.80mm	70.80mm	*	85 teeth	5.333"	5.293"	135.45mm	134.45mm	
*	46 teeth	2.890"	2.850"	73.40mm	72.40mm	*	86 teeth	5.396"	5.356"	137.05mm	136.05mm	
*	47 teeth	2.951"	2.911"	74.95mm	73.95mm	*	87 teeth	5.459"	5.419"	138.65mm	137.65mm	

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Number of Teeth	Inches (in)		Metric (mm)		Number of Teeth	Inches (in)		Metric (mm)	
	Pitch Diameter (PD)	Outside Diameter (O.D.)	Pitch Diameter (PD)	Outside Diameter (O.D.)		Pitch Diameter (PD)	Outside Diameter (O.D.)	Pitch Diameter (PD)	Outside Diameter (O.D.)
* 88 teeth	5.522"	5.482"	140.25mm	139.25mm	128 teeth				
* 89 teeth	5.585"	5.545"	141.85mm	140.85mm	129 teeth				
* 90 teeth	5.648"	5.608"	143.45mm	142.45mm	130 teeth				
* 91 teeth	5.709"	5.669"	145.00mm	144.00mm	131 teeth				
* 92 teeth	5.772"	5.732"	146.60mm	145.60mm	132 teeth				
* 93 teeth	5.835"	5.795"	148.20mm	147.20mm	133 teeth				
* 94 teeth	5.898"	5.858"	149.80mm	148.80mm	134 teeth				
* 95 teeth	5.961"	5.921"	151.40mm	150.40mm	135 teeth				
* 96 teeth	6.024"	5.984"	153.00mm	152.00mm	136 teeth				
* 97 teeth	6.085"	6.045"	154.55mm	153.55mm	137 teeth				
* 98 teeth	6.148"	6.108"	156.15mm	155.15mm	138 teeth				
* 99 teeth	6.211"	6.171"	157.75mm	156.75mm	139 teeth				
* 100 teeth	6.273"	6.234"	159.34mm	158.34mm	140 teeth				
* 101 teeth	6.337"	6.297"	160.95mm	159.95mm	141 teeth				
* 102 teeth	6.400"	6.360"	162.55mm	161.55mm	142 teeth				
* 103 teeth	6.463"	6.423"	164.15mm	163.15mm	143 teeth				
* 104 teeth	6.524"	6.484"	165.70mm	164.70mm	144 teeth				
* 105 teeth	6.587"	6.547"	167.30mm	166.30mm	145 teeth				
* 106 teeth	6.650"	6.610"	168.90mm	167.90mm	146 teeth				
* 107 teeth	6.713"	6.673"	170.50mm	169.50mm	147 teeth				
* 108 teeth	6.776"	6.736"	172.10mm	171.10mm	148 teeth				
* 109 teeth	6.839"	6.799"	173.70mm	172.70mm	149 teeth				
* 110 teeth	6.900"	6.860"	175.25mm	174.25mm	150 teeth				
* 111 teeth	6.963"	6.923"	176.85mm	175.85mm	151 teeth				
112 teeth					152 teeth				
113 teeth					153 teeth				
114 teeth					154 teeth				
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124 teeth					164 teeth				
125 teeth					165 teeth				
126 teeth					166 teeth				
127 teeth					167 teeth				

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168 teeth				
169 teeth				
170 teeth				
171 teeth				
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207 teeth				

Number of Teeth	Inches (in)		Metric (mm)	
	Pitch Diameter (PD)	Outside Diameter (O.D.)	Pitch Diameter (PD)	Outside Diameter (O.D.)
208 teeth				
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