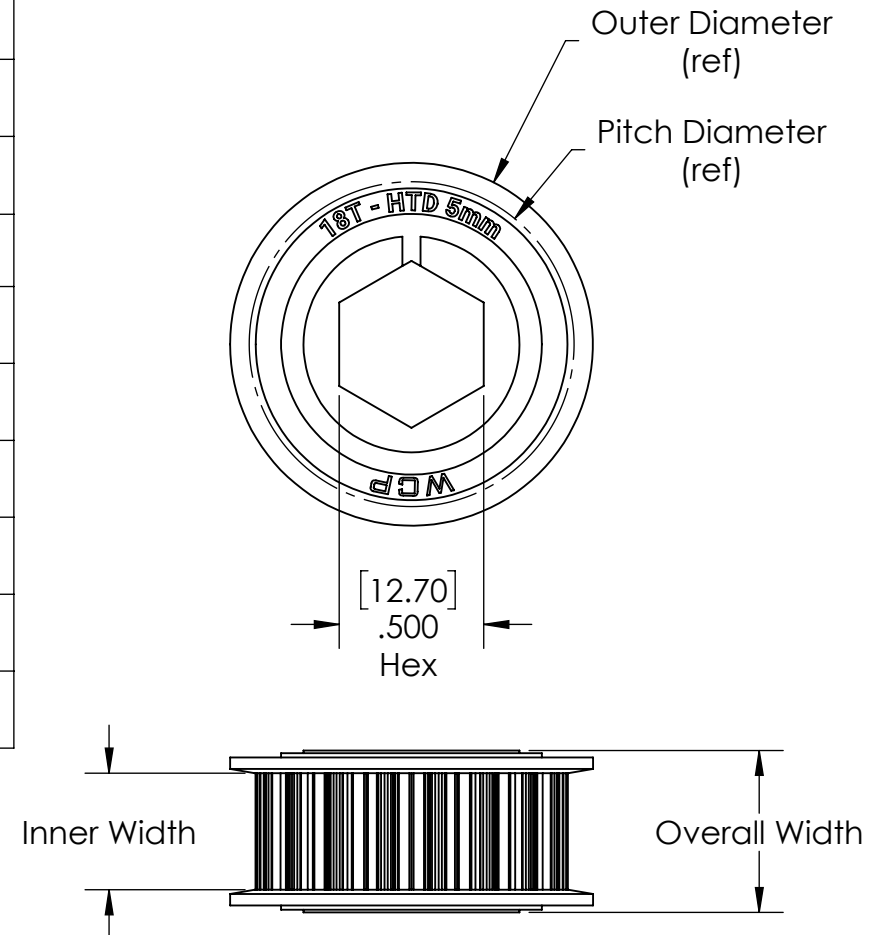


Part #	Tooth Count	Pitch Diameter (ref)	Outer Diameter	Inner Width	Overall Width
WCP-1420	15	[23.87] 0.940	[28.00] 1.102	[10.29] 0.405	[14.29] 0.563
WCP-0562	15	[23.87] 0.940	[28.00] 1.102	[19.05] 0.750	[22.23] 0.875
WCP-0563	18	[28.65] 1.128	[32] 1.260	[10.29] 0.405	[14.29] 0.563
WCP-0991	18	[28.65] 1.128	[32] 1.260	[18.23] 0.718	[22.23] 0.875
WCP-1754	20	[31.83] 1.253	[36] 1.417	[10.29] 0.405	[14.29] 0.563
WCP-1755	20	[31.83] 1.253	[36] 1.417	[18.23] 0.718	[22.23] 0.875
WCP-0564	24	[38.20] 1.504	[42] 1.654	[10.29] 0.405	[14.29] 0.563
WCP-0992	24	[38.20] 1.504	[42] 1.654	[18.23] 0.718	[22.23] 0.875
WCP-0565	30	[47.75] 1.880	[51] 2.008	[10.29] 0.405	[14.29] 0.563
WCP-0993	30	[47.75] 1.880	[51] 2.008	[18.23] 0.718	[22.23] 0.875
WCP-0990	36	[57.30] 2.256	[60] 2.362	[10.29] 0.405	[14.29] 0.563
WCP-0994	36	[57.30] 2.256	[60] 2.362	[18.23] 0.718	[22.23] 0.875



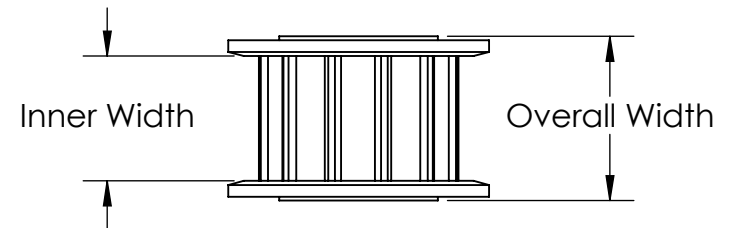
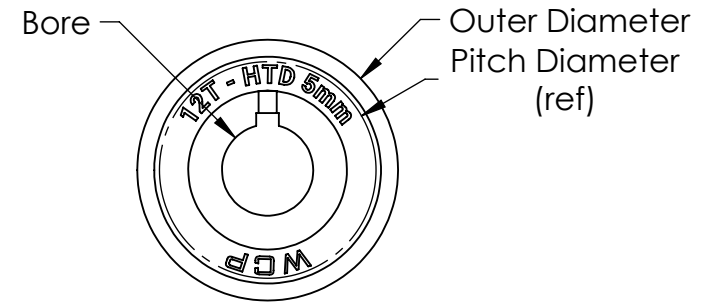
Description	5mm HTD Timing Pulleys		
Dwg No	5mm HTD Timing Pulleys		
Project	FIRST Robotics - FRC	Sheet 1 of 1	
Release	4/8/2025	ALL DIMENSIONS ARE IN INCHES [MM].	

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Part #	Tooth Count	Pitch Diameter (ref)	Outer Diameter	Inner Width	Overall Width	Bore
WCP-0076	12	[19.10] 0.752	[23] 0.906	[11] 0.433	[14.50] 0.571	8mm Key
WCP-0077	12	[19.10] 0.752	[23] 0.906	[18.50] 0.728	[22] 0.866	8mm Key
WCP-0454	12	[19.10] 0.752	[23] 0.906	[14.94] 0.588	[19.05] 0.75	Falcon
WCP-0319	12	[19.10] 0.752	[23] .906	[26.50] 1.043	[30.1] 1.185	Falcon

Note:

(1) WCP-0076 Rev1 and WCP-0077 Rev1 have 8mm round bore with a 2mm keyway. WCP-0319 and WCP-0454 have a 14T Spline bore.



Description	5mm HTD Timing Pulleys		
Dwg No	5mm HTD Timing Pulleys		
Project	FIRST Robotics - FRC	Sheet 1 of 1	
Release	4/8/2025	ALL DIMENSIONS ARE IN INCHES [MM].	

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