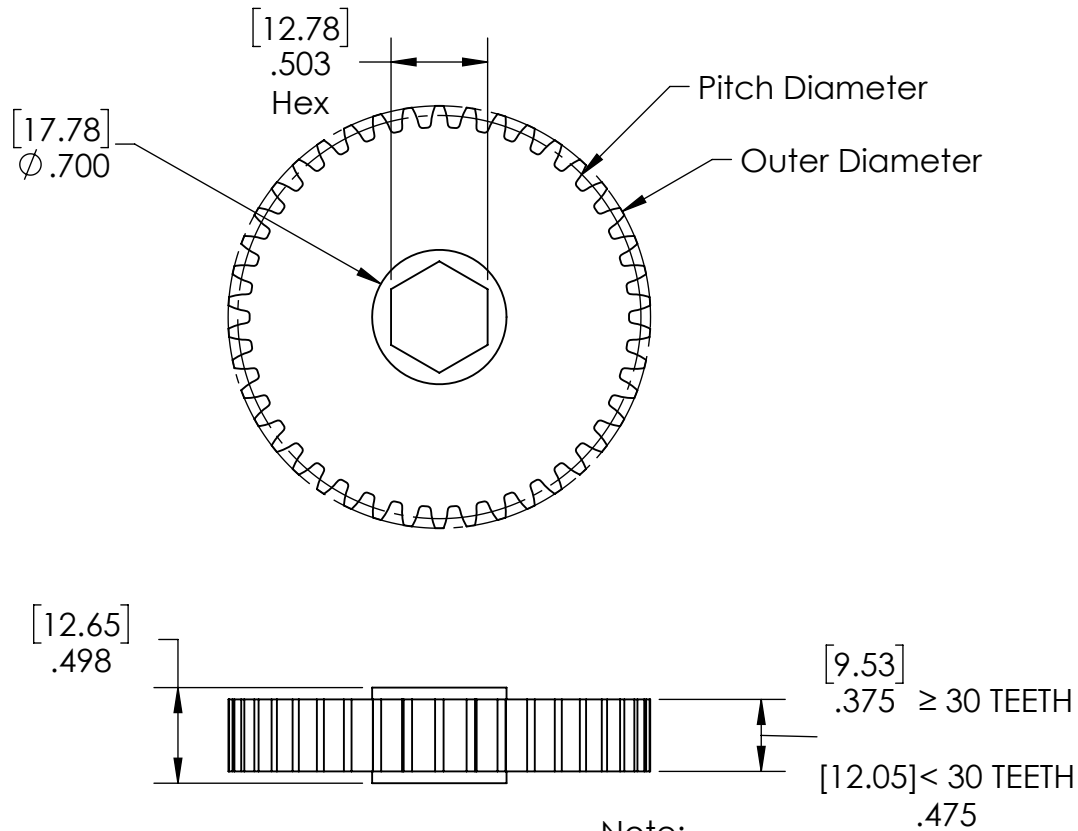


# 0.500" Hex Gears



Note:  
Face Width shown is for gears  
with 30 teeth or greater

Part #	Tooth Count	Pitch Diameter (ref)	Outer Diameter	Material
217-3209	18	0.900	1.000	Aluminum
217-5460	18	0.900	1.000	Steel
217-2702	20	1.000	1.100	Aluminum
217-5461	20	1.000	1.100	Steel
217-5462	22	1.100	1.200	Aluminum
217-5463	22	1.100	1.200	Steel
217-2704	24	1.200	1.300	Aluminum
217-5464	24	1.200	1.300	Steel
217-5465	26	1.300	1.400	Aluminum
217-5466	26	1.300	1.400	Steel
217-5467	28	1.400	1.500	Aluminum
217-5468	28	1.400	1.500	Steel
217-2705	30	1.500	1.600	Aluminum
217-5469	30	1.500	1.600	Steel
217-5470	32	1.600	1.700	Aluminum
217-2706	34	1.700	1.800	Aluminum
217-3214	36	1.800	1.900	Aluminum
217-5471	38	1.900	2.000	Aluminum
217-2708	40	2.000	2.100	Aluminum
217-3216	42	2.100	2.200	Aluminum
217-2710	44	2.200	2.300	Aluminum
217-5472	46	2.300	2.400	Aluminum
217-3218	48	2.400	2.500	Aluminum
217-3572	50	2.500	2.600	Aluminum
217-5473	52	2.600	2.700	Aluminum
217-3573	54	2.700	2.800	Aluminum
217-5474	56	2.800	2.900	Aluminum
217-5475	58	2.900	3.000	Aluminum
217-3574	60	3.000	3.100	Aluminum
217-5476	62	3.100	3.200	Aluminum
217-3575	64	3.200	3.300	Aluminum
217-3223	66	3.300	3.400	Aluminum
217-5477	68	3.400	3.500	Aluminum
217-3576	72	3.600	3.700	Aluminum
217-5478	74	3.700	3.800	Aluminum
217-5479	76	3.800	3.900	Aluminum
217-5480	78	3.900	4.000	Aluminum
217-5481	80	4.000	4.100	Aluminum
217-5482	82	4.100	4.200	Aluminum
217-3577	84	4.200	4.300	Aluminum

Note:  
(1) Made from 7075-T6 aluminum  
and coated with a teflon infused ceramic



Description	0.500" Hex Gears		
Dwg No	VEXpro-Gears-Hex-0500 Rev4		
Project	VEXpro	Sheet 1 of 1	
Release	11/1/2018	ALL DIMENSIONS ARE IN INCHES [MM].	

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