



## Timing Belt Taper Lock Pulleys Technical Specifications



### Timing Pulley Technical Specification COG DRIVE BELT HIC Manufactured Universal Brand

Universal Timing pulleys ensures longer belt life with virtually no slippage and noiseless having min. back lash, in a way, pulley is made from steel or aluminum material with or without taper lock/bush as per customer's requirement, machined by generating topping cutters, used in engine camshaft, auto timing belt & other industrial pulley applications.



Timing Belt Pulley

### Timing Pulley Transmission DRIVE BELTS Product Specification

- Toothed Drive Belt 'XL' type (extra light duty) pulley
- Cogged Belt 'L' type (light duty) pulley
- Tooth Belt 'H' type (heavy duty) pulley
- Cog Belt 'XH' type (extra heavy duty) pulley
- Toothed Belt 'XXH' type (double extra heavy duty) pulley

### Drive Belt Power Capacity Ratings KW/25mm Belt at 100rpm speed

Engine pulley driver teeth type	10	11	12	13	14	15	16	17	18	19	20	21	22	24	26	28	30	32	36	40	44	48
XL (1/5' pitch)	.01	.01	.01	.15	.02	.02	.02	.03	.03	.03	.03	.03	.03	.04	.04	.04						
L (3/8' pitch)	.04	.04	.04	.05	.05	.06	.06	.07	.07	.07	.07	.08	.09	.10	.10	.11	.12	.13	.14	.16	.17	.19
H (1/2' pitch)	-	-	-	-	.19	.20	.21	.22	.24	.25	.26	.28	.29	.31	.34	.37	.40	.43	.48	.53	.58	.63
XH (7/8' pitch)	-	-	-	-	-	-	-	-	.57	.60	.63	.65	.69	.75	.83	.88	.94	1.0	1.1	1.25	-	-
XXH (1-1/4' pitch)	-	-	-	-	-	-	-	-	.99	1.0	1.1	1.15	1.22	1.30	1.43	1.5	1.65	1.8	1.95	2.2	-	-

\* Taper Lock bush system pulley also manufactured.



#### Contact For Quote:

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**Key personnel :** Mr. Anil Gupta, President



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### Timing Pulley Information To Be Supplied With Enquiry or Order

- Duty type i.e. extra light or heavy & so on.
- Pitch of pulley i.e. 1/5" or 3/8" & so on.
- No. of driver pulley teeth i.e. 10 or 17 & so on.
- Pulley material i.e. steel or aluminum.
- Quantity in nos.

Disclaimer: Information's, written and verbal are provided by HIC, relative to its products which it determines to be reliable & no liabilities of whatsoever nature in regards to its uses. The purchaser of UNIVERSAL brand industrial products should determine for itself the suitability of such products.



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