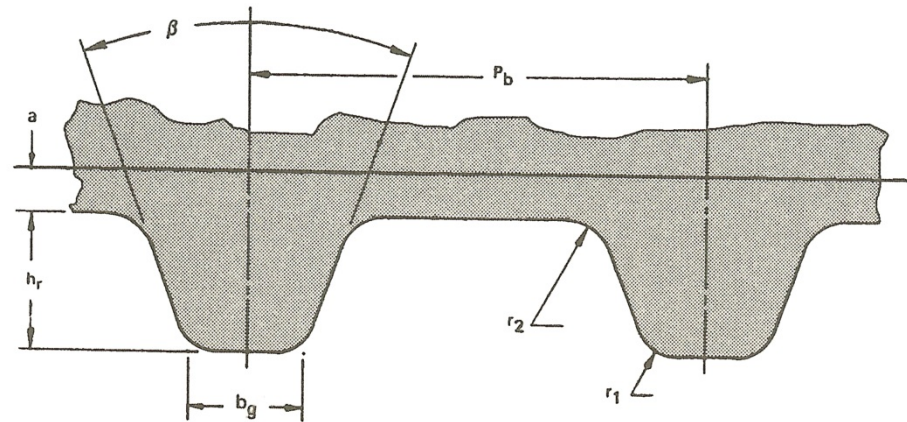


**AMERICAN STANDARD TIMING BELTS**  
**Pulley, Generating Tool Rack Form Dimensions for Involute Teeth**



Belt Section	Number of Grooves	Pb +0.0001	$\beta$ 10.25 (deg.)	hr +0.0002 -0.000	bs +0.0002 -0.000	r1 +0.0001	r2 +0.0001	2a
MXL	10 thru 23	0.0800	56	0.0250	0.024	0.012	0.009	0.02
	24 & over	0.0800	40	0.1250	0.0265	0.012	0.009	0.02
XL	10 & over	0.2000	50	0.0560	0.050	0.024	0.024	0.02
L	10 & over	0.3750	40	0.0840	0.122	0.034	0.021	0.03
H	14 thru 19	0.5000	40	0.1020	0.167	0.058	0.041	0.054
	over 19	0.5000	40	0.1020	0.167	0.052	0.056	0.054
XI-I	18 & over	0.8750	40	0.2710	0.299	0.079	0.076	0.11
XXH	18 & over	1.2500	40	0.4050	0.457	0.106	0.111	0.12