## PITCH TEMPLATES

| Series | Pitch Reference Template Gauges |
| :---: | :---: |
| PG-DD1 | Single Tooth, Diametral Pitch $14-1 / 2^{\circ}$ \& $20^{\circ}$ PA includes: <br> 1, 1-1/4, 1-1/2, 1-3/4, 2, 2-1/2 |
| PG-D1 | Coarse Diametral Pitch $14-1 / \mathbf{2}^{\circ} \& 20^{\circ}$ PA includes: 1, 1-1/4, 1-1/2, 1-3/4, 2, 2-1/2 D.P. |
| PG-D1A | Coarse Diametral Pitch $14-1 / \mathbf{2}^{\circ} \& \mathbf{2 0}^{\circ}$ PA includes: 1, 1-1/4, 1-1/2, 1-3/4, 2, 2-1/4, 2-1/2 D.P. |
| PG-D2 | Common Diametral Pitch $14-1 / \mathbf{2}^{\circ} \& \mathbf{2 0}^{\circ}$ PA includes: $3,4,5,6,8,10,12,16,20,24,32,48$ |
| PG-D2E | Common Diametral Pitch $\mathbf{1 4 - 1 / 2} \mathbf{2}^{\circ}$ \& $\mathbf{2 0}^{\circ}$ PA includes: $3,3-1 / 2,4,5,6,7,8,10,12,14,16,20,24,32$ |
| PG-D2SS | Super Set Diametral Pitch $14-1 / \mathbf{2}^{\circ} \& \mathbf{2 0}^{\circ}$ PA includes: $\begin{aligned} & 3,3-1 / 2,4,5,6,7,8,9,10,11,12,13,14,15,16,18,20 \text {, } \\ & 22,24,26,28,30,32 \end{aligned}$ |
| PG-D3 | Uncommon Diametral Pitch $14-1 / \mathbf{2}^{\circ}$ \& $20^{\circ}$ PA includes: $3-1 / 2,6-1 / 2,7,9,11,13,14,15,18,22,26,28,30$ |
| PG-D5 | Combination Stub Diametral Pitch $20^{\circ}$ PA includes: $3 / 4,4 / 5,5 / 7,6 / 8,7 / 9,8 / 10,9 / 11,10 / 12,12 / 14,14 / 18,16 / 21$, 20/24, 24/32, 32/42 |
| PG-D6 | Common Diametral Pitch $25^{\circ}$ PA includes: $3,3-1 / 2,4,5,6,7,8,10,12,14,16,20,24,32$ |
| PG-M1 | Module Pitch $14-1 / \mathbf{2}^{\circ}$ \& $20^{\circ}$ PA includes: $8,7,6,5-1 / 2,5,4-1 / 2,4,3-1 / 2,3,2-1 / 2,2,1-1 / 2,1$ |
| PG-S1 | Involute Spline $30^{\circ}$ PA includes: $\begin{aligned} & 3 / 6,4 / 8,5 / 10,6 / 12,7 / 16,8 / 16,10 / 20,12 / 24,16 / 32,20 / 40, \\ & 24 / 48,32 / 64,40 / 80,48 / 96 \end{aligned}$ |
| PG-C1 | Circular Pitch $14-1 / \mathbf{2}^{\circ}$ \& $20^{\circ}$ PA includes: 1", 3/4", 5/8", 1/2", 7/16", 3/8", 1/3", 1/4", 1/5", 3/16", 1/8" |

