

# Timing drive systems



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## Benefits

- For more than 20 years, Envalior has helped the world's leading automakers improve the performance and efficiency of timing chain systems, wear guide faces, support arms, and related thermoplastic components through advanced material science. Envalior offers a full portfolio of durable thermoplastic materials formulated to reduce timing chain friction and improve efficiency. To protect the environment and aid regulatory compliance, Envalior offers letters of conformity for any grades with PTFE confirming they do not contain harmful PFAS or PFOA. In addition, Envalior offers superior PTFE-free solutions with best-in-class low-friction performance such as Stanyl® HGR3.



## Details

Stanyl® delivers best-in-class low-friction performance for improved efficiency; Stanyl® is a proven solution used by the world's top automakers; All grades are PFAS and PFOA free to ensure regulatory compliance and protect the environment; Bio-based material solutions available

## Products

Stanyl® HGR2 BK00001  
(PA46+PTFE)

Stanyl® TW341  
PA46

Stanyl® TW241F10  
PA46-GF50

Stanyl® TW441  
PA46

Stanyl® TW241F12  
PA46-GF60

Akulon® S223-HG0  
PA66-GF50

Akulon® F136-DH  
PA6

Akulon® K224-HG0  
PA6-GF50

ForTii® Ace MX53B  
PPA-GF50

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