

Bobbins

Electrical | Electrical Components

Print Date: 2024-06-20

Benefits

- UL146 class F for reinforced PBT grades and unreinforced PA46 grades, UL146 class H for reinforced PA46 grades
- Grades available with halogenfree flame-retardant ingredients.



Details

Stanyl® PA46 allows for reliable solutions due to good creep resistance and good electrical properties (UL146 class F certified (unreinforced) and class H (reinforced grades); Akulon® PA6 and Stanyl® PA46 allow for cost efficient solutions due to high toughness levels resulting in low reject levels in winding process and due to excellent flowability enabling thin wall designs; Arnite T (PBT) and Arnite A (PET) allow for reliable solutions due to good electrical properties especially at elevated temperatures and due to excellent dimensional stability

Products

Stanyl® TW200F6
PA46-GF30

Stanyl® TE250F6
PA46-GF30 FR(17)

Stanyl® TE250F3
PA46-GF15 FR(17)

Stanyl® TE250F8
PA46-GF40 FR(17)

Arnite® TV4 261 SF
PBT-GF30 FR(17)

Akulon® Ultraflow K-FG0
PA6-GF50



All the trademarks mentioned here are trademarks of Envalior.
 Seller represents and warrants exclusively that on the date of delivery by Seller the product shall be in conformity with the specifications agreed upon. Seller makes no other representations or warranties, whether express or implied.
 Seller is not responsible or liable for the design of the products of the Customer and it is the responsibility of the Customer to determine that the Seller's product is safe, complies with application laws and regulations, and is technically or otherwise fit for its intended use. Seller does not endorse or claim suitability of its products for a specific application and disclaims each and every representation or warranty, whether express or implied, in that respect.

Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical values.

Copyright © Envalior 2024. All rights reserved. No part of the information may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of Envalior.