

Brake Booster Valve Bodies

Automotive / Safety Restraint Systems / Braking Systems

Print Date: 2025-12-13

Benefits

- Reliable
- Narrow tolerances
- Dimensional stability
- Zero moisture uptake
- Strong and rigid
- Proven track record among OEMs



Details

Arnite® A PET is a high-performance engineering plastic that combines high strength and rigidity with excellent processing characteristics. As a result, Arnite® A PET is well suited for a broad range of applications, including brake booster valve bodies because it enables very tight tolerances (0.03 mm) due to strict GF production specs. Arnite® A PET offers great dimensional stability due to zero moisture uptake. With a proven track record among various OEMs for more than 20 years, Arnite® A PET and its successor Arnite XT are used in other dimensional critical applications in a variety of unreinforced, reinforced, and flame retardant grades.

Products

Arnite® AV2 370 /B
PET-GF35

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 2025. 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.