KNORR-BREMSE MULTI CIRCUIT PROTECTION VALVES AE45.. AND AE48..

VISUAL DIFFERENCES BUT SAME FUNCTION

Knorr-Bremse offers AE45.. and AE48.. from Brazilian production plant to increase availability

Knorr-Bremse started their activities in Brazil 35 years ago with brake systems for rail and commercial vehicles. Since 2012 Knorr-Bremse's products are produced in the plant in Itupeva, which set new standards in South America.

Knorr-Bremse Brasil offers AE45.. and AE48.. Multi Circuit Protection Valves for the South American market in the same quality as in Europe. In order to increase the availability of these MCPVs Knorr-Bremse decided to import additional volumes from Brazil. Customers profit from the increased availability without any interference as part number and function will stay the same. There are minor visual differences between the European and the Brazilian valves which will be explained and shown on the following pages.

At a glance

- > No part number change
- > Well-known Knorr-Bremse quality
- > Minor visual differences not concerning form, fit and function





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OVERVIEW AE45.. & AE48.. MCPVS

Knorr-Bremse IAM P/N	Knorr-Bremse Type number	Knorr-Bremse OE P/N	OE Manufacturer	OE P/N
II37680N50	AE45	II16546 II36005 II37680 II37680004	_ Mercedes-Benz	A0034316806 A0034316106 A0034315406 A0034315706
K002435N50	AE48	K002435 K002435004 K002435-70 K002435-80 K002435ES K002435N01		A0034319706

Note: The "OE P/N" should only be used as a reference for identification of the relevant IAM part-numbers. The information is supplied without liability.

VISUAL DIFFERENCES BETWEEN PRODUCTS



This example shows different coloured markers, or rather no marker inside the head of housing and fixing screws. Additional differences in marker color and position occur. Futhermore, the following differences exist:

- Different screw types
- Different flange ribs and flange design





This example shows different coloured markers. Additional differences in marker color and position occur. Futhermore, the following differences exist:

- Different screws
- Different material on port 3 and port 25/26

KEEP IT RUNNING



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Note

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