

Bearing Block for ISO 6432 Cylinders Ø 12 and 16 mm, Zinc- Plated Steel - Airtec BG 12/16

Item no. FL-BG-12/16

Manufacturer Airtec

EAN 4050571224066

Pivoting bearing block in zinc-plated steel for the rear mount of ISO 6432 round cylinders with a piston diameter of 12 and 16 mm. It absorbs lateral forces and allows an articulated cylinder linkage. Weight 0.038 kg.

TECHNICAL DATA

Norm	ISO 6432
Weight	0.038 kg
Zolltarifnummer	84129080



STANDARDS & COMPLIANCE

ISO 6432

DESCRIPTION

The Airtec BG 12/16 bearing block provides the pivoting rear mount for ISO 6432 round cylinders with a piston diameter of 12 and 16 mm. Made of zinc-plated steel, it holds the cylinder trunnion and allows an articulated linkage when the load direction changes.

BENEFITS

- Zinc-plated steel construction for corrosion protection in industrial use.
- Exact fit for piston diameters of 12 and 16 mm to ISO 6432.
- Pivoting mount absorbs lateral forces and protects the piston rod.
- Bore dimension M 13.00 mm to receive the bearing pin.
- Low weight of 0.038 kg with compact dimensions.

TECHNICAL DATA

Material	Zinc-plated steel
Piston diameter [mm]	12 & 16
B [mm]	5.5
B1 [mm]	6

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C [mm]	15.0
H [mm]	25
L [mm]	27
N [mm]	12.1
O [mm]	23.0
R [mm]	7
S [mm]	3.0
M [mm]	13.00
Gewicht [kg]	0.038
Scope of supply	1 pc. bearing block

APPLICATIONS

Used for the articulated rear mounting of ISO 6432 round cylinders in fixtures, handling equipment and general machine building where the cylinder must follow a swivel movement.

STANDARD

Suitable for round cylinders to ISO 6432.