

# Bearing block AB7-BV, Series CM1

R412027476

Bearing  
block

2023-11-14

## AVENTICS Bearing blocks



### Technical data

Industry

Industrial

Version

with fixed bearing

Standardization

ISO 15552

Piston diameter

100 mm

Swivel bearing Ø

20 mm

### Material

Housing material

Die-cast aluminum

Screws material

Galvanized Steel

Part No.

R412027476

Dimensions

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Piston Ø	Part No.	BR	BT	Ø CK H9	Ø HB H13	EM	GL JS14	EA max.	PH JS15
32	R412027471	10	8	10	6.6	26	21	10	32
40	R412027472	11	10	12	6.6	28	24	15	36
50	R412027473	13	12	12	9	32	33	16	45
63	R412027474	15	14	16	9	40	37	16	50
80	R412027475	15	14	16	11	50	47	20	63
100	R412027476	19	17	20	11	60	55	20	71

Piston Ø	RA JS14	TE JS14	UL max.	UR max.
32	18	38	51	31
40	22	41	54	35
50	30	50	65	45
63	35	52	67	50
80	40	66	86	60
100	50	76	96	70