

ECON® Gearbox Series: AB Type: 4023 Cast iron IP65



Characteristics

Series: AB

Type: 4023

Housing material: Cast iron

Material quality housing: EN-JL1040

Surface protection: Polyurethane

Top flange standard: ISO 5211

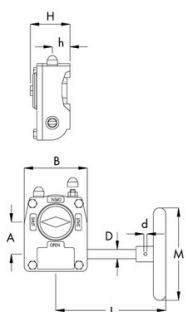
Position indicator material: PP

Material worm shaft: 1.4305

Degree of protection (IP): IP65

Area of application: Inside

Suitable for underwater: No



Series	Torque [Nm]	A [mm]	B [mm]	D [mm]	d [mm]	L	M	H [mm]	h [mm]
AB 150N	150	42.5	80	ø12	ø4	See 1)	See 1)	53	26.5
AB 210N	330	52	102	ø15	ø5	See 1)	See 1)	63	28.6
AB 215N	500	52	102	ø15	ø5	See 1)	See 1)	63	28.6
AB 550N	1000	71	138	ø20	ø6	See 1)	See 1)	87	40.5
AB 880N	2000	86	200	ø20	ø6	See 1)	See 1)	94.5	42
AB 1250N	2350	104.5	220	ø20	ø6	See 1)	See 1)	103	48
AB 1950N	5500	130	285	ø25	ø8	See 1)	See 1)	124	55

1) Sizes depends of type butterfly valve and DN

Series	Shape insert	Insert dimensions mm	Mounting flange	Mounting flange 2	Mounting flange 3	Article
AB 150N	Without insert		F05	F07		12056737
AB 210N	Square [90°] according to ISO	19	F05	F07	F10	13423887
AB 210N	Without insert		F05	F07	F10	12363608
AB 215N	Square [90°] according to ISO	22	F05	F07	F10	12248259
AB 215N	Without insert		F05	F07	F10	12978810
AB 550N	Square [45°] according to ISO	27	F10	F12		13423871
AB 550N	Without insert		F10	F12		12359244
AB 880N	Square [45°] according to ISO	22	F12			13423872
AB 880N	Square [45°] according to ISO	27	F12			13423883
AB 880N	Square [90°] according to ISO	27	F16	F12		12630194
AB 1250N	Square [90°] according to ISO	36	F14			13295700
AB 1250N	Without insert		F14			13423884
AB 1950N	Square [90°] according to ISO	46	F16			13423885
AB 1950N	Without insert		F16			13423886

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