

ECON® Gearbox Series: AB Type: 4025 Cast iron IP68



Characteristics

Series: AB

Type: 4025

Housing material: Cast iron

Material quality housing: EN-JL1040

Surface protection: Epoxy

Top flange standard: ISO 5211

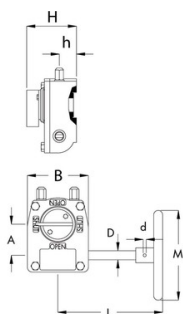
Position indicator material: 1.0065

Material worm shaft: 1.4305

Degree of protection (IP): IP68

Area of application: Outside

Suitable for underwater: No



Serie	Output torque	A	B	D	d	L	M	H	h
		[mm]	[mm]	[mm]	[mm]			[mm]	[mm]
AB150W	150 Nm	42.5	80	ø12	ø4	zie 1)	zie 1)	80	26.5
AB210W	330 Nm	52	102	ø15	ø5	zie 1)	zie 1)	90	28.6
AB215W	500 Nm	52	102	ø15	ø5	zie 1)	zie 1)	90	28.6
AB550W	1000Nm	71	138	ø20	ø6	zie 1)	zie 1)	113.5	40.5
AB880W	2000Nm	86	200	ø20	ø6	zie 1)	zie 1)	117.5	42
AB1250W	3250Nm	104.5	220	ø20	ø6	zie 1)	zie 1)	128	48
AB1950W	5500Nm	130	285	ø25	ø6	zie 1)	zie 1)	149.5	55

1) The sizes depend on the type of butterfly and DN

Series	Shape insert	Insert dimensions mm	Mounting flange	Mounting flange 2	Mounting flange 3	Article
AB 210W	Without insert		F05	F07	F10	EC040250000PQ0P
AB 550W	Square [45°] according to ISO	19	F12			EC040250000RFHF
AB 550W	Square [45°] according to ISO	22	F10			EC040250000RFJF1
AB 880W	Square [45°] according to ISO	27	F12			EC040250000SRLF

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