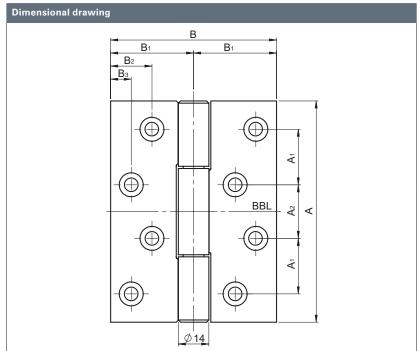
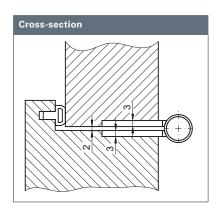


Performance criteria									
Ø knuckle		14 mm							
Material thickness		3 mm							
Screws		Ø 5 x 30							
DIN-L/DIN-R		Yes							
Hole pattern	C-shape	-							
	Z-shape	Yes							
Door types	Rebate	-							
	Flush	Yes							
Frame types	Wooden	Yes							
	Steel	-							
Suitable for fire doors	F	Yes							
Load-bearing class 14	EN 1935 ←	Yes							
Door weight	according to standard	160 kg							
Material	Stainless steel (ER)	Yes							
Finishes	ER matt brushed	Yes							
	ER polished	-							
	PVD coating	0							
	Powder coating in RAL shades								
■ Yes - No	I On request								







PRODUCT FAMILY ■ FOR FLUSH DOORS



OBN-14-R-C round C hole pattern



OBN-14-R-Z round Z hole pattern



OBN-14-E-C rectangular C hole pattern



Description

ECO Horizon object hinge OBN-14-E-Z rectangular Z hole pattern

- For flush doors on wooden frames
- Concealed, fixed axis
- Patented wear- and maintenance-free ball bearing technology for absorbing radial and axial forces
- Suitable for use on FS doors
- DIN left/DIN right, can be used without conversion work
- Invisible axle connection (without cover head)



OBN-14-E-Z rectangular Z hole pat- tern For flush doors	Dimensions A x B inch	Dimensions A x B inch	A ¹ mm	A ² mm	B ¹ mm	B ² mm	B ³ mm	Art. no.
OBN-14-4030-E-Z.ER	4 x 3 inch	101.6 x 76.2 mm	25.5 mm	24.6 mm	38.1 mm	19 mm	9.5 mm	On request
OBN-14-4035-E-Z.ER	4 x 3.5 inch	101.6 x 88.9 mm	25.5 mm	24.6 mm	44.45 mm	19 mm	9.5 mm	On request
OBN-14-4040-E-Z.ER	4 x 4 inch	101.6 x 101.6 mm	25.5 mm	24.6 mm	50.8 mm	19 mm	9.5 mm	On request
OBN-14-4540-E-Z.ER	4.5 x 4 inch	114.3 x 101.6 mm	28.6 mm	31.3 mm	50.8 mm	25.4 mm	9.5 mm	On request
OBN-14-5030-E-Z.ER	5 x 3 inch	127 x 76.2 mm	31.75 mm	37.7 mm	38.1 mm	19 mm	9.5 mm	On request
OBN-14-5035-E-Z.ER	5 x 3.5 inch	127 x 88.9 mm	31.75 mm	37.7 mm	44.45 mm	25.4 mm	9.5 mm	On request
OBN-14-5040-E-Z.ER	5 x 4 inch	127 x 101.6 mm	31.75 mm	37.7 mm	50.8 mm	25.4 mm	9.5 mm	On request
OBN-14-5050-E-Z.ER	5 x 5 inch	127 x 127 mm	31.75 mm	37.7 mm	63.5 mm	25.4 mm	9.5 mm	On request

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Our compendium represents a compilation of all products from our range of services. These are subject to different delivery classes. Special variants included are often manufactured to customer specifications and sometimes require longer delivery times and minimum purchase quantities. Further advise can be given by your contact person.

■ SYSTEM TECHNOLOGY FOR THE DOOR



