

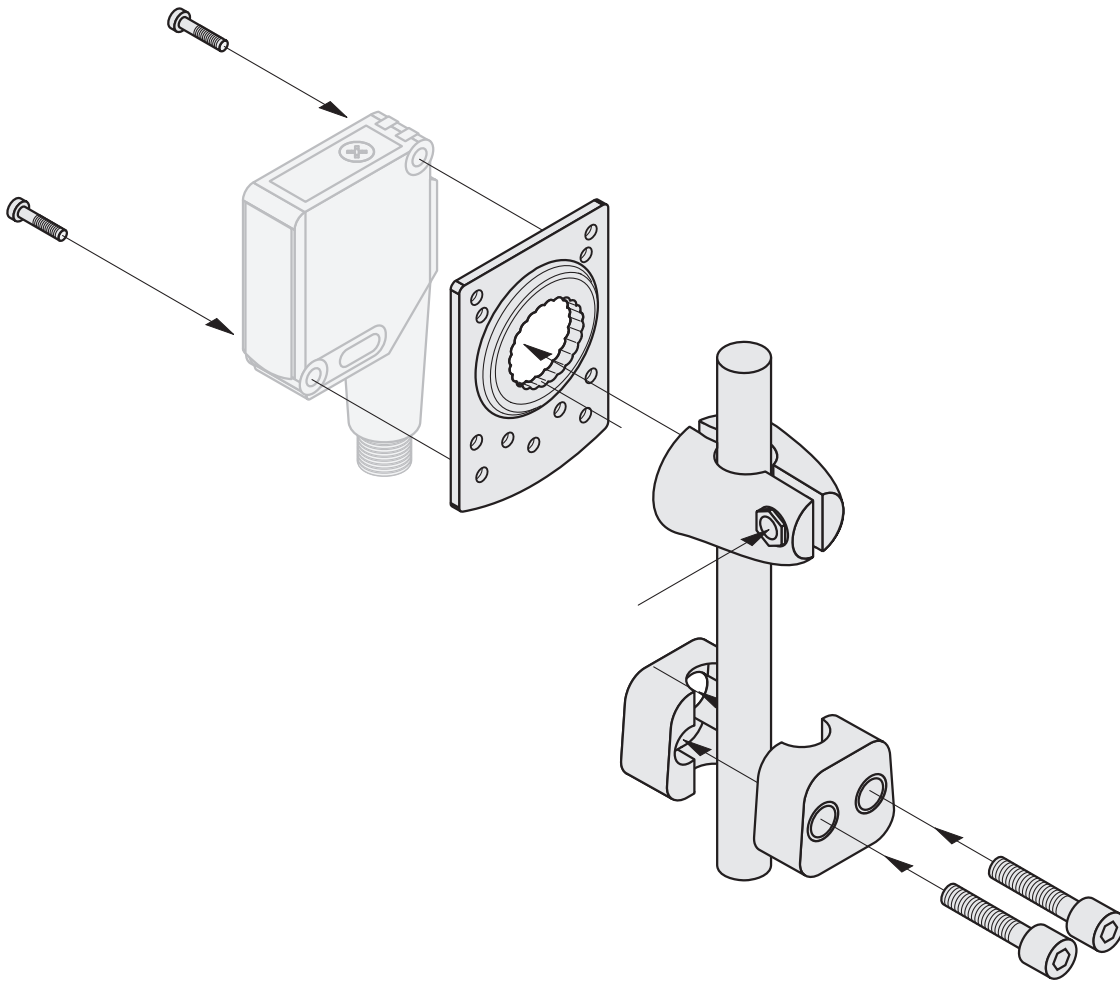


Universal bar clamp systems

Sensor mounting with the
highest flexibility and functionality

SICK
Sensor Intelligence.

Principle of operation

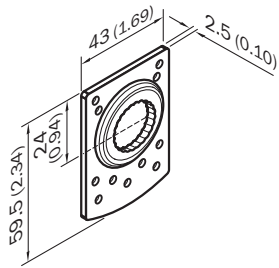


BEF-KHS-N02(N)

Universal bar clamp system

Plate N02(N) for universal bar clamp

Dimensional drawing



All dimensions in mm (inch)

Technical data

Material	See ordering information
Delivery	Incl. universal bar clamp, mounting material

Ordering information

Model name	Part No.
BEF-KHS-N02 ¹⁾	2051608
BEF-KHS-N02N ²⁾	2051618

- ¹⁾ Plate: Steel, galvanized;
Clamp: Die-cast zinc
²⁾ Plate: Stainless steel (1.4571)
Clamp: Stainless steel (1.4408)

W4S-3 INOX



W11-2



W12-3



W160



W250



P250



UC12



KT2



DT2

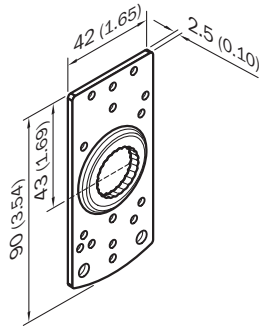


BEF-KHS-N03(N)

Universal bar clamp system

Plate N03(N) for universal bar clamp

Dimensional drawing



All dimensions in mm (inch)

Technical data

Material	See ordering information
Delivery	Incl. universal bar clamp, mounting material

Ordering information

Model name	Part No.
BEF-KHS-N03 ¹⁾	2051609
BEF-KHS-N03N ²⁾	2051619

¹⁾ Plate: Steel, galvanized;
Clamp: Die-cast zinc

²⁾ Plate: Stainless steel (1.4571)
Clamp: Stainless steel (1.4408)

W11-2



W12-3



W14-2



W18-3



W24-2



UC12



KT2



DT2



DT10



PL20A



PL30A



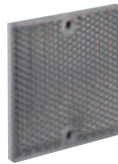
PL40A



PL50A



PL80A



P250



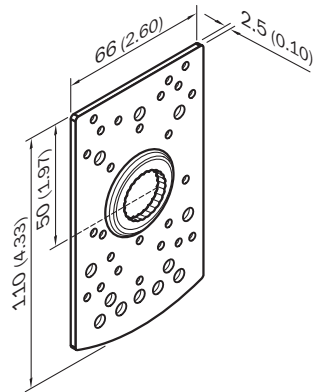
BEF-KHS-N04(N)

Universal bar clamp system



Plate N04(N) for universal bar clamp

Dimensional drawing



All dimensions in mm (inch)

Technical data

Material	See ordering information
Delivery	Incl. universal bar clamp, mounting material

Ordering information

Model name	Part No.
BEF-KHS-N04 ¹⁾	2051610
BEF-KHS-N04N ²⁾	2051620

¹⁾ Plate: Steel, galvanized;

Clamp: Die-cast zinc

²⁾ Plate: Stainless steel (1.4571)

Clamp: Stainless steel (1.4408)

W11-2



W12-3



W14-2



W18-3



W23-2



W24-2



W27-3



W260



W280



W30



W32



W34



W36



PL20A



PL40A



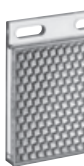
PL50A



PL80A



P250



UC12



KT2



DT2



DT10



DS30



DS40



DT50/DS50/DL50



DT60/DS60/DL60



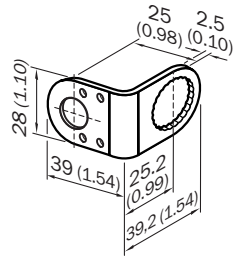
BEF-KHS-N05(N)

Universal bar clamp system



Plate N05(N) for universal bar clamp

Dimensional drawing



All dimensions in mm (inch)

Technical data

Material	See ordering information
Delivery	Incl. universal bar clamp, mounting material

Ordering information

Model name	Part No.
BEF-KHS-N05 ¹⁾	2051611
BEF-KHS-N05N ²⁾	2051621

¹⁾ Plate: Steel, galvanized;

Clamp: Die-cast zinc

²⁾ Plate: Stainless steel (1.4571)

Clamp: Stainless steel (1.4408)

W4-3



V12-2



IM12



IME12



IMF12



MM12



UC4



BEF-KHS-N06(N)

Universal bar clamp system

Plate N06(N) for universal bar clamp

Dimensional drawing

Technical data

Material	See ordering information
Delivery	Incl. universal bar clamp, mounting material

Ordering information

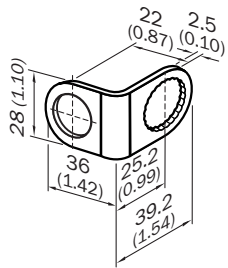
Model name	Part No.
BEF-KHS-N06 ¹⁾	2051612
BEF-KHS-N06N ²⁾	2051622

¹⁾ Plate: Steel, galvanized;

Clamp: Die-cast zinc

²⁾ Plate: Stainless steel (1.4571)

Clamp: Stainless steel (1.4408)



All dimensions in mm (inch)

W15



MH15



V18



V180-2



IM18



IME18



IMF18



MM18



CM18



UM18



KT1M

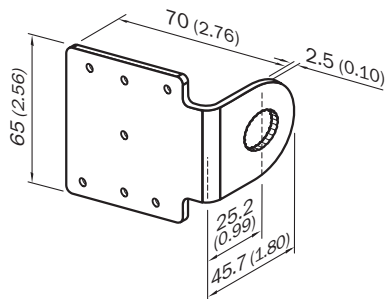


BEF-KHS-N07(N)

Universal bar clamp system

Plate N07(N) for universal bar clamp

Dimensional drawing



All dimensions in mm (inch)

Technical data

Material	See ordering information
Delivery	Incl. universal bar clamp, mounting material

Ordering information

Model name	Part No.
BEF-KHS-N07 ¹⁾	2051613
BEF-KHS-N07N ²⁾	2051623

¹⁾ Plate: Steel, galvanized;

Clamp: Die-cast zinc

²⁾ Plate: Stainless steel (1.4571)

Clamp: Stainless steel (1.4408)

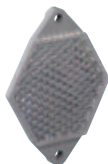
PL20A



PL40A



PL50A



P250



C110A



BEF-KHS-N08(N)

Universal bar clamp system

Plate N08(N) for universal bar clamp

Dimensional drawing

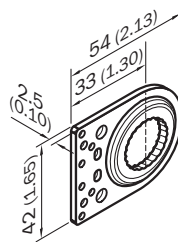
Technical data

Material	See ordering information
Delivery	Incl. universal bar clamp, mounting material

Ordering information

Model name	Part No.
BEF-KHS-N08 ¹⁾	2051607
BEF-KHS-N08N ²⁾	2051616

- ¹⁾ Plate: Steel, galvanized;
Clamp: Die-cast zinc
- ²⁾ Plate: Stainless steel (1.4571)
Clamp: Stainless steel (1.4408)



All dimensions in mm (inch)

W4-3

W4S-3

W8

W100

W140-2

W150

W170

W9-3



KT3

KT5-2

KT8/ KT10-2

CS8

CSL1

LUT2-2

LUT3/LUT8/LUT9

CSM1



BEF-KHS-KH3(N)

Universal bar clamp system

Universal bar clamp

Dimensional drawing

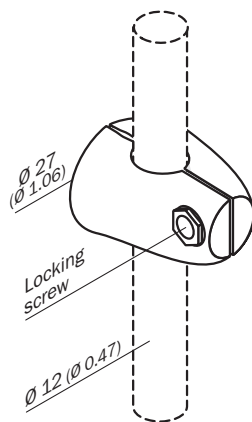
Technical data

Material	See ordering information
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Ordering information

Model name	Part No.
BEF-KHS-KH3 ¹⁾	5322626
BEF-KHS-KH3N ²⁾	5322627

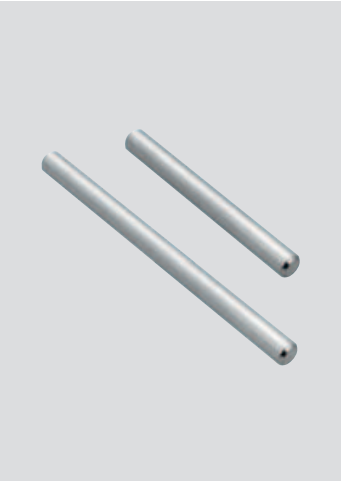
- ¹⁾ Die-cast zinc
- ²⁾ Stainless steel (1.4408)



All dimensions in mm (inch)

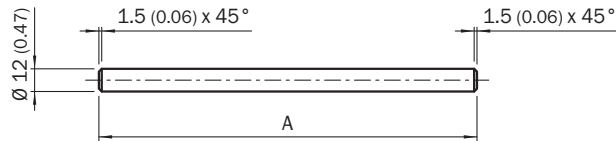
BEF-MS12G-(N)x

Universal bar clamp system



Mounting rod straight

Dimensional drawing



All dimensions in mm (inch)

Technical data

Material

See ordering information

Ordering information

Model name	Part No.	Size A
BEF-MS12G-A ¹⁾	4056054	200 mm
BEF-MS12G-NA ²⁾	4058914	200 mm
BEF-MS12G-B ¹⁾	4056055	300 mm
BEF-MS12G-NB ²⁾	4058915	300 mm

¹⁾ Steel, galvanized

²⁾ Stainless steel (1.4571)

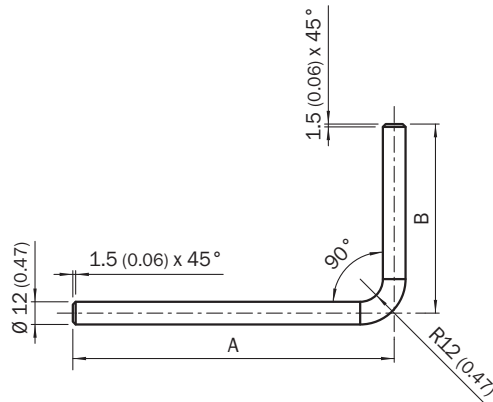
BEF-MS12L-(N)x

Universal bar clamp system



Mounting rod L-shape

Dimensional drawing



All dimensions in mm (inch)

Technical data

Material

See ordering information

Ordering information

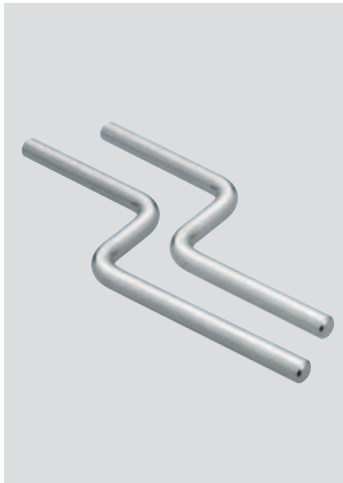
Model name	Part No.	Size A	Size B
BEF-MS12L-A ¹⁾	4056052	150 mm	150 mm
BEF-MS12L-NA ²⁾	4058912	150 mm	150 mm
BEF-MS12L-B ¹⁾	4056053	250 mm	250 mm
BEF-MS12L-NB ²⁾	4058913	250 mm	250 mm

¹⁾ Steel, galvanized

²⁾ Stainless steel (1.4571)

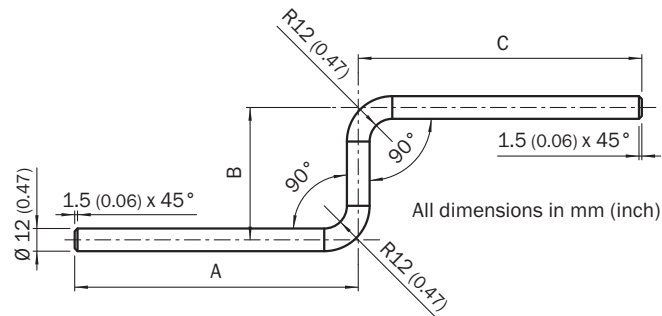
BEF-MS12Z-(N)x

Universal bar clamp system



Mounting rod Z-shape

Dimensional drawing



Technical data

Material	See ordering information
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Ordering information

Model name	Part No.	Size A	Size B	Size C
BEF-MS12Z-A ¹⁾	4056056	150 mm	70 mm	150 mm
BEF-MS12Z-NA ²⁾	4058916	150 mm	70 mm	150 mm
BEF-MS12Z-B ¹⁾	4056057	150 mm	70 mm	250 mm
BEF-MS12Z-NB ²⁾	4058917	150 mm	70 mm	250 mm

¹⁾ Steel, galvanized

²⁾ Stainless steel (1.4571)

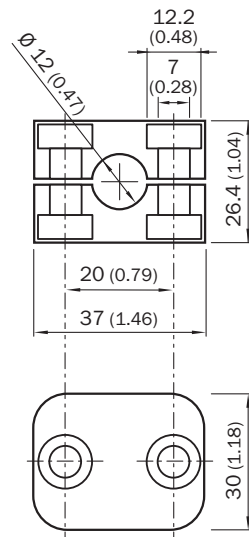
BEF-RMC-D12

Universal bar clamp system



Rod mounting clamp

Dimensional drawing



Technical data

Material	
Clamp	Aluminium
Screws, spring washers	Steel, zinc/nickel-coated
Delivery	2 x screws M6 x 30, 2 x spring washers

Ordering information

Model name	Part No.
BEF-RMC-D12	5321878

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