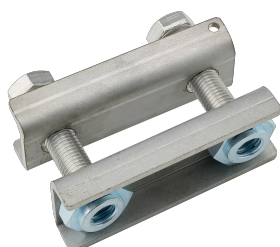


nVent ERIFLEX Flexbus HCBC Clamp



CERTIFICATIONS



VLASTNOSTI

Rigid design assures even contact pressure

Installs quickly and easily

Ideal for on-site modifications

Made with non-magnetic material stainless steel for high-current connections to prevent the formation of magnetic fields

Contains crimped self-locking nut for vibration resistance and easy installation

No drilling needed to fix the Flexbus Conductor on the transformer/power supply palm

Includes voltage detection connecting point

RoHS compliant

SPECIFIKACE

Materiál: Stainless Steel 304 (EN 1.4301)

Table 1/2

Katalogové číslo	Article Number	A	B	C	D	Thickness (T)
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FLEXCLAMP63	508190	63 mm	123 mm	20 mm	43 mm	4 mm
FLEXCLAMP80	508191	80 mm	140 mm	20 mm	43 mm	4 mm
FLEXCLAMP160	508194	160 mm	220 mm	20 mm	43 mm	4 mm
FLEXCLAMP100	508192	100 mm	160 mm	20 mm	43 mm	4 mm
FLEXCLAMP120	508193	120 mm	180 mm	20 mm	43 mm	4 mm

Table 2/2

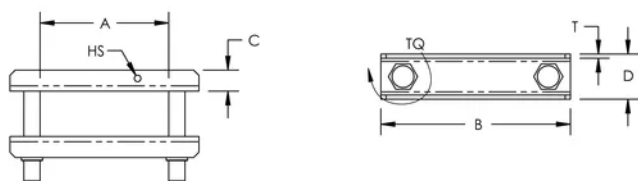
Katalogové číslo	Article Number	Hole Size (HS)	Torque (TQ)	Unit Weight	Conductor Width
FLEXCLAMP63	508190	5.5 mm	100 N·m	0.53 kg	30 - 63 mm
FLEXCLAMP80	508191	5.5 mm	100 N·m	0.84 kg	70 - 80 mm
FLEXCLAMP160	508194	5.5 mm	100 N·m	1.32 kg	130 - 160 mm
FLEXCLAMP100	508192	5.5 mm	100 N·m	0.92 kg	90 - 100 mm
FLEXCLAMP120	508193	5.5 mm	100 N·m	1 kg	110 - 120 mm

DALŠÍ PODROBNOSTI O PRODUKTU

It is mandatory to use the HCBC Clamp associated with the HCBC Plate for proper Flexbus Conductor connection.

The minimum clearance distance is 14mm according to IEC 61439-1 with air pollution degree 3. If this distance cannot be respected, insulation material should be added between the metallic LV cover and the HCBC clamp. Flexbus IP2x Boots is also a solution.

If the Flexbus Conductors have a horizontal entry, an extender needs to be added between the power supply palm and HCBC Clamp and Plate.



UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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