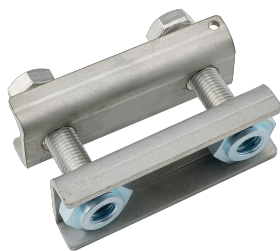


nVent ERIFLEX Flexbus HCBC Clamp

Data Solutions



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

Material: Stainless Steel 304 (EN 1.4301)

Table 1/2

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

Table 2/2

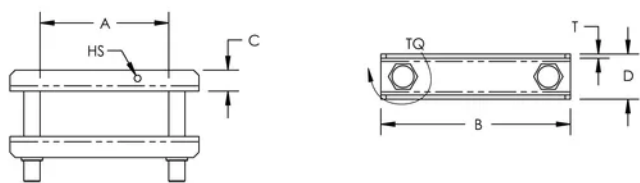
Katalogové číslo	Article Number	Hole Size (HS)	Torque (TQ)	Unit Weight	Conductor Width
FLEXCLAMP100	508192	5.5mm	100N·m	0.92kg	90 – 100mm
FLEXCLAMP120	508193	5.5mm	100N·m	1kg	110 – 120mm
FLEXCLAMP160	508194	5.5mm	100N·m	1.32kg	130 – 160mm
FLEXCLAMP63	508190	5.5mm	100N·m	0.53kg	30 – 63mm
FLEXCLAMP80	508191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

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.



Naše portfolio silných značek:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE