

Explosion Proof FLEXIBLE CONDUIT (Male-Male)



Technical Parameters

European (ATEX)	ICR-VC-HTT260205	Test report: XMT0202600068S/ATEX
Ex Marking	II 2G Ex db IIC T6 Gb / II 2D Ex tb IIIC T80°C Db	2014 / 34 / EU
IP Degree	IP65	Waterproof Degree: WF2

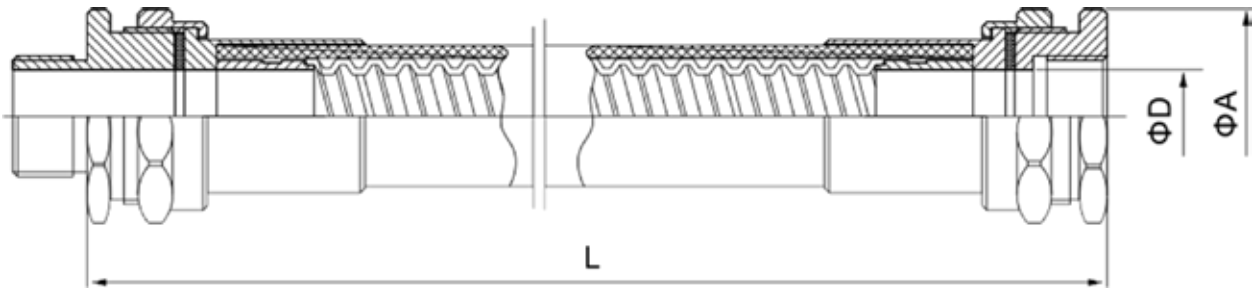
Features:

- * Zone 1 & 2, Zone 20 & 21 & 22
- * The exterior is made of 304 stainless steel, IP65 grade anti-corrosion engineering rubber and stainless steel wire weaving materials, which are waterproof, explosion-proof, anti-corrosion and dust-proof.
- * The thread could be specially made upon request, such as NPT, G thread
- * The length of the flexible conduit can be specially made upon request.



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Dimension [mm]



Fittings: (Movable) slewing Male and Fixed Male

Type	Thread Size	Length	min. bending radius
BNG-1-50	NPT 1/2"	50 cm	80 mm
BNG-1-100	NPT 1/2"	100 cm	80 mm
BNG-2-50	NPT 3/4"	50 cm	110 mm
BNG-2-100	NPT 3/4"	100 cm	110 mm
BNG-3-50	NPT 1"	50 cm	145 mm
BNG-3-100	NPT 1"	100 cm	145 mm
BNG-4-50	NPT 1 1/4"	50 cm	180 mm
BNG-4-100	NPT 1 1/4"	100 cm	180 mm
BNG-5-50	NPT 1 1/2"	50 cm	210 mm
BNG-5-100	NPT 1 1/2"	100 cm	210 mm
BNG-6-50	NPT 2"	50 cm	250 mm
BNG-6-100	NPT 2"	100 cm	250 mm
BNG-7-50	NPT 2 1/2"	50 cm	350 mm
BNG-7-100	NPT 2 1/2"	100 cm	350 mm
BNG-8-50	NPT 3"	50 cm	400 mm
BNG-8-100	NPT 3"	100 cm	400 mm
BNG-9-50	NPT 4"	50 cm	500 mm
BNG-9-100	NPT 4"	100 cm	500 mm