



*heating and plumbing products
that won't cost the **earth***

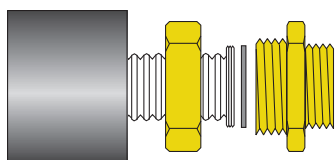
**Flexible stainless steel
pipe specifications**



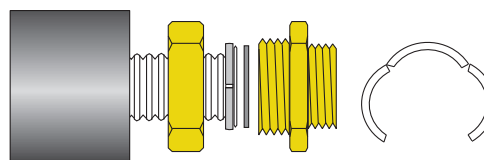
Stainless steel pipe specifications

Description

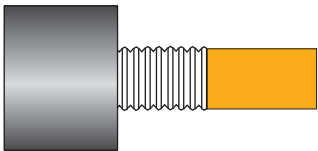
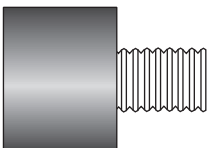
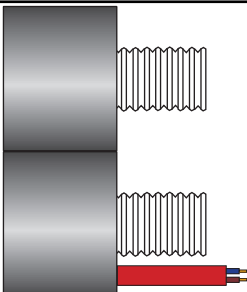
The Intaeco annular pipe system general purpose range - solar rated flexible stainless steel pipe and fittings.



Annular pipe using swaging tool

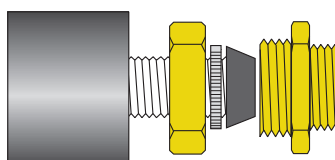


Annular pipe using split washer

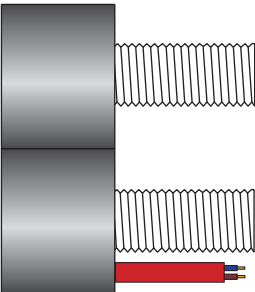
detail	product code	product description
	SPFWAY22	Flexway connect pack for annular pipe. Solar collector connection pack, comprising basic pack to connect the external solar collector with the pipe work inside the roof space with flexible stainless steel high temperature pipe. 1 metre DN20 pipe for flow and 1metre for return. Annular pipe with 22mm welded spigot ends pre-insulated with weatherproof PE covering (also protects against damage by birds).
	SP1625SI SP2025SI	Annular stainless steel insulated single pipe coils, high temperature, 13mm insulation. DN16 - 16mm 25 metre pack annular stainless steel pipe, pre-insulated DN12 - 20mm 25 metre pack annular stainless steel pipe, pre-insulated
	SP1610TW SP1615TW SP1625TW SP2010TW SP2015TW SP2025TW	Annular stainless steel solar twin insulated pipe coils with cable (2-core, 0.75mm) high temperature 13mm insulation DN16 16mm - 10 metre pack twin insulated annular stainless steel pipe system with wire DN16 16mm - 15 metre pack twin insulated annular stainless steel pipe system with wire DN16 16mm - 25 metre pack twin insulated annular stainless steel pipe system with wire DN20 20mm - 10 metre pack twin insulated annular stainless steel pipe system with wire DN20 20mm - 15 metre pack twin insulated annular stainless steel pipe system with wire DN20 20mm - 25 metre pack twin insulated annular stainless steel pipe system with wire

Description

The Intaeco helical pipe system general purpose range - solar rated flexible stainless steel pipe and fittings.



Helical pipe using graphite seal

detail	product code	product description
	WWS301011-10M WWS301011-15M WWS302011-10M WWS302011-15M	Twinway helical solar pipe packs - Stainless Steel helical pipe twin packs - with split option and cable. This is a complete, one piece pipework kit (flow and return) to connect the collector directly to the pump and controller station. Helical pipe is spiral, and using a graphite olive it can be used as a thread to make joints - which means that to use it, no special tools are required. 10M pack of helical DN15 - Twinway with insulation and control cable - SPLIT 15M pack of helical DN15 - Twinway with insulation and control cable - SPLIT 10M pack of helical DN20 - Twinway with insulation and control cable - SPLIT 15M pack of helical DN20 - Twinway with insulation and control cable - SPLIT

Materials;

pipe: two corrugated stainless steel 316L
insulation: two closed cell elastomer UV resistant EPDM
outer cover: UV resistant polyolefin copolymer foil
insulation thickness: 16mm
thermal conductivity at 40°C: R-3.6 (0.4W/mK)

Max. working pressure: 10 bar
Max. fluid temperature: 175°C
Min. surface temperature: -50°C
Length per coil: 15m
Fluid capacity per foot: 0.13 litres
Min. bending radius: 130mm

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