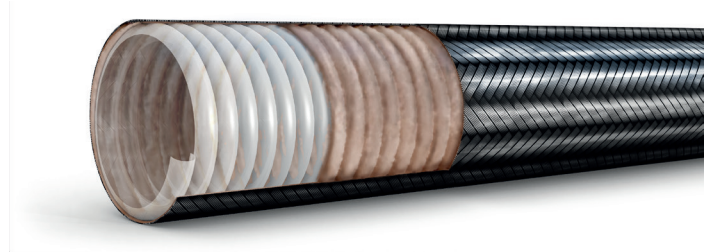


Tape Wrapped Convoluted Bore PTFE Hose

Application:

- Medium pressure applications where temperature and chemical resistance is necessary and greater flexibility is required
- Tape wrapped for greater long term durability



Construction:

- Inner tube: PTFE convoluted bore
- Outer cover: helical tape wrapped with glass fibre overlay and a 304 stainless steel wire braid

Recommended Fluids:

- Hose suitable for petroleum-based hydraulic oil, water-glycol based fluids, air, water, steam, chemical and solvent transfer

 Working Temperature:
-54°C to +200°C

Part no	FTUK Ref	Description	Fitting Insert	Ferrule	Crimp Machine	Crimp Dies	Crimp Dial Setting	Fitting ID before Crimp	Fitting ID After Crimp	Ferrule OD (Centre)	Ferrule OD after Crimp (Centre)
TTWV9-7B01	SSCWPTFE-06	3/8" FE Ferrule		3/8" Tape Wrap Convoluted Hose (1WB)	PE.38	15				19,00mm	17,20mm
TTWV13-5B01	SSCWPTFE-08	1/2" FE Ferrule		1/2" Tape Wrap Convoluted Hose (1WB)	PE.39	21	>050	7,10mm	6,70mm	25,00mm	21,50mm
TTWV16-5B01	SSCWPTFE-10	5/8" FE Ferrule		5/8" Tape Wrap Convoluted Hose (1WB)	PE.40	24	>100	9,60mm	9,10mm	30,00mm	25,10mm
TTWV19-8B01	SSCWPTFE-12	3/4" FE Ferrule		3/4" Tape Wrap Convoluted Hose (1WB)	PE.41	27	>100			33,00mm	28,10mm
TTWV25-9B01	SSCWPTFE-16	1" FE Ferrule		1" Tape Wrap Convoluted Hose (1WB)	PE.42	33	>060			51,50mm	33,80mm
TTWV32-3B01	SSCWPTFE-20	1.1/4" FE Ferrule		1.1/4" Tape Wrap Convoluted Hose (1WB)	PE.43	39	>000			47,50mm	39,00mm
TTWV38-8B01	SSCWPTFE-24	1.1/2" FE Ferrule		1.1/2" Tape Wrap Convoluted Hose (1WB)	PE.44	45	>030			55,10mm	45,75mm
TTWV51-2B01	SSCWPTFE-32	2" FE Ferrule		2" Tape Wrap Convoluted Hose (1WB)	PE.45	57				68,00mm	60,16mm