

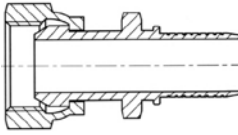
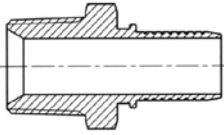
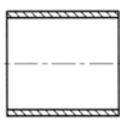
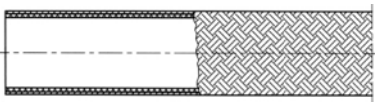
INDUSTRIAL HOSES - PTFE

Fittings and ferrules for SMOOTHBORE and HYPERLINE V

SMOOTHBORE and HYPERLINE V (VISIFLON) hoses are used with fittings and ferrules from AF-T series. Diameters and tails of the fittings are adjusted to these hoses. The ferrules (tube shaped) are crimped using special crimping dies. The end part of HYPERLINE V hose in which a fitting will be inserted, must be de-convoluted by using a special tool and only then crimped.

AF-TBW110, AF-TBZ130 fittings are made of zinc-plated carbon steel or AISI 316 stainless steel; AF-T1, T2 and T3 ferrules are made of zinc-plated carbon steel or AISI 304 (303) stainless steel.

Other fittings e.g. metric, 45°, 90° or made of different materials (polypropylene or PTFE) are available on request.

AF-TBW110	AF-TBZ130	AF-T1 AF-T2 AF-T3	AF-SWSB AF-SWDB	AF-HWSB AF-HWDB	AF-VFSS AF-VFPB
					
code - BSP female, 60° cone		code - BSPT male		thread size [inch]	hose I.D. [inch]
(carbon steel)	(AISI 316)	(carbon steel)	(AISI 316)		
AF-TBW110-02-02	AF-TBW110-02-02-SS	AF-TBZ130-02-02	AF-TBZ130-02-02-SS	1/8	1/8
AF-TBW110-04-04	AF-TBW110-04-04-SS	AF-TBZ130-04-04	AF-TBZ130-04-04-SS	1/4	1/4
AF-TBW110-06-06	AF-TBW110-06-06-SS	AF-TBZ130-06-06	AF-TBZ130-06-06-SS	3/8	3/8
AF-TBW110-08-08	AF-TBW110-08-08-SS	AF-TBZ130-08-08	AF-TBZ130-08-08-SS	1/2	1/2
AF-TBW110-12-12	AF-TBW110-12-12-SS	AF-TBZ130-12-12	AF-TBZ130-12-12-SS	3/4	3/4
AF-TBW110-16-16	AF-TBW110-16-16-SS	AF-TBZ130-16-16	AF-TBZ130-16-16-SS	1	1
AF-TBW110-20-20	AF-TBW110-20-20-SS	AF-TBZ130-20-20	AF-TBZ130-20-20-SS	1.1/4	1.1/4
AF-TBW110-24-24	AF-TBW110-24-24-SS	AF-TBZ130-24-24	AF-TBZ130-24-24-SS	1.1/2	1.1/2
AF-TBW110-32-32	AF-TBW110-32-32-SS	AF-TBZ130-32-32	AF-TBZ130-32-32-SS	2	2

code (carbon steel)	code (AISI 304/303)	hose I.D. [inch]	hose type
AF-T1-02	AF-T1-02-SS	1/8	HWSB
AF-T1-03	AF-T1-03-SS	3/16	HWSB, (HWDB 1/8")
AF-T1-04	AF-T1-04-SS	1/4	SWSB, HWSB
AF-T2-04	AF-T2-04-SS	1/4	SWDB, (HWSB-5/16")
AF-T1-05	AF-T1-05-SS	5/16	SWSB, (HWDB-3/16")
AF-T1-06	AF-T1-06-SS	3/8	SWSB, HWSB, VFSS, (HWDB-1/4", SWDB-5/16")
AF-T2-06	AF-T2-06-SS	3/8	SWDB, VFPB, (HWDB-5/16")
AF-T1-08	AF-T1-08-SS	1/2	SWSB, HWSB, VFSS, (HWDB-3/8")
AF-T2-08	AF-T2-08-SS	1/2	SWDB, HWDB, VFPB
AF-T1-10	AF-T1-10-SS	5/8	SWSB, HWSB, VFSS
AF-T2-10	AF-T2-10-SS	5/8	SWDB, HWDB, VFPB
AF-T1-12	AF-T1-12-SS	3/4	SWSB, HWSB
AF-T2-12	AF-T2-12-SS	3/4	SWDB, VFSS
AF-T3-12	AF-T3-12-SS	3/4	HWDB, VFPB
AF-T1-16	AF-T1-16-SS	1	SWSB
AF-T2-16	AF-T2-16-SS	1	HWSB, SWDB, VFSS
AF-T3-16	AF-T3-16-SS	1	HWDB, VFPB
AF-T2-20	AF-T2-20-SS	1.1/4	HWDB, VFSS
AF-T3-20	AF-T3-20-SS	1.1/4	VFPB
AF-T2-24	AF-T2-24-SS	1.1/2	HWDB, VFSS
AF-T3-24	AF-T3-24-SS	1.1/2	VFPB
AF-T2-32	AF-T2-32-SS	2	HWDB, VFSS
AF-T3-32	AF-T3-32-SS	2	VFPB