

## Conversion Table Temperature Sensors Food: TFP - TSB (Big Head)



HYGIENIC BY DESIGN

ANDERSON-NEGELE

Old TFP	TSB - Big Head	TSBF process connection	Spacer	Transmitter	Electrical connections	Comments
TFP-40	TSBF-Big head	G01- G1/2" Thread connections	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-40-G1/4"	TSBF-Big head	G02-G1/4" Thread connections	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-41	TSBF-Big head	C02-G1/2" Hygiene connections	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-42	TSBF-Big head	C01-M12 Hygiene connections	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-43	TSBF-Big head	C04 -Front flush connections(with 3A, not fully front flush with 1 mm ingress) or C06-Front flush connections (without 3A, real front flush without 1 mm ingress)	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-44	TSBF-Big head	C03 -Front flush connections (with 3A, not fully front flush with 1 mm ingress) or C05-Front flush connections (without 3A, real front flush without 1 mm ingress)	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-47...C25	TSBF-Big head	T05-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-47...C34	TSBF-Big head	T10-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-47...C50	TSBF-Big head	TC1-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-47...C64	TSBF-Big head	TC2-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-47...C77	TSBF-Big head	T25-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-47...C91	TSBF-Big head	TC3-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-49	TSBF-Big head	N01-Plain rod without thread	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-50	TSBF-Big head	G01- G1/2" Thread connections	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-50-G1/4"	TSBF-Big head	G02-G1/4" Thread connections	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-51	TSBF-Big head	C02-G1/2" Hygiene connections	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-52	TSBF-Big head	C01-M12 Hygiene connections	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-54	TSBF-Big head	C03 -Front flush connections (with 3A, not fully front flush with 1 mm ingress) or C05-Front flush connections (without 3A, real front flush without 1 mm ingress)	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-57...C25	TSBF-Big head	T05-Triclamp connection	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-57...C34	TSBF-Big head	T10-Triclamp connection	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-57...C50	TSBF-Big head	TC1-Triclamp connection	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-57...C64	TSBF-Big head	TC2-Triclamp connection	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-57...C77	TSBF-Big head	T25-Triclamp connection	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-57...C91	TSBF-Big head	TC3-Triclamp connection	TFP had spacer, for TSBF select spacer S or H	0 or 1	PG or M12	
TFP-59	TSBF-Big head	M01 FlexAdapt G3/8" connection	corresponding TFP had no spacer (TSBF optional spacer available)	0 or 1	PG or M12	incl. with springloaded cap nut sensor tip 3 mm, with standard probe length of 37, 59,83,97,160 mm
TFP-60	TSBF-Big head	G01- G1/2" Thread connections	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-61	TSBF-Big head	C02-G1/2" Hygiene connections	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-62	TSBF-Big head	C01-M12 Hygiene connections	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-67...C25	TSBF-Big head	T05-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-67...C34	TSBF-Big head	T10-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-67...C50	TSBF-Big head	TC1-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-67...C64	TSBF-Big head	TC2-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-67...C77	TSBF-Big head	T25-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-67...C91	TSBF-Big head	TC3-Triclamp connection	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-68	TSBF-Big head	M02 FlexAdapt G3/8" connection	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	incl. with cap nut sensor tip 3 mm, with standard probe length of 37, 59,83,97,160 mm
TFP-69	TSBF-Big head	N01-Plain rod without thread	corresponding TFP had no spacer (for TSBF spacer optional available)	2	2 x M12	
TFP-113	TSBF-Big head	C04 -Front flush connections(with 3A, not fully front flush with 1 mm ingress) or C06-Front flush connections (without 3A, real front flush without 1 mm ingress)	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	
TFP-414	TSBF-Big head	G03-G1/4" Thread connections	corresponding TFP had no spacer (for TSBF spacer optional available)	0 or 1	PG or M12	incl. with spring loaded cap nut sensor tip 3mm, with standard probe length of 36,61,75,93,100,105,115,120,130,140,160 mm