

Produktinformation

T-pieces

T-pieces

T-piece TS-1

For paddle systems

examples:

UR1 / UR2 / UR3

UM3



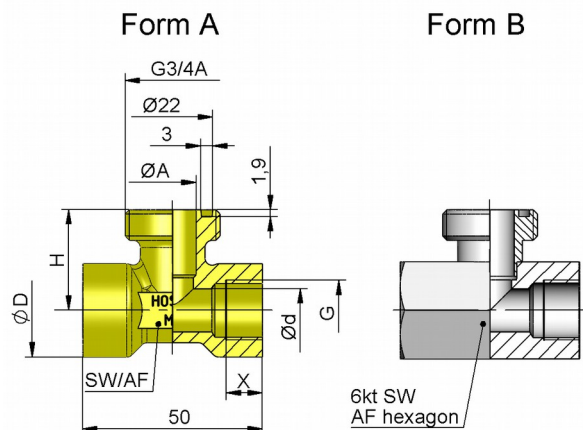
Characteristics

T-pieces for direct installation in pipework
 with G - female thread in the material brass or stainless steel.

Technical data

Nominal width	DN 10..50
Process connection	female thread G $\frac{3}{8}$..G 2
Pressure	PN 25
Materials medium-contact	CW617N nickelled or 1.4305
Weight	see table

Dimensions and weights



	Types	G	H	ØA	X	Ød	ØD	SWAF	6 kt SW AF hexagon	Weight kg
Form A	TS-1M010	G ³ / ₈	28.0	13/11.5	10	12	26	19	-	0.15
	TS-1M015	G ¹ / ₂				13				0.12
	TS-1M020	G ³ / ₄	13.5	12	20	32	29	0.16		
	TS-1M025	G 1			25	39	36	0.20		
	TS-1M032	G 1 ¹ / ₄			32	46	44	0.23		
	TS-1M040	G 1 ¹ / ₂			40	55	53	0.33		
	TS-1M050	G 2			50	70	68	0.56		
Form B	TS-1K010	G ³ / ₈	28.0	13.5/12	10	12	-		27	0.20
	TS-1K015	G ¹ / ₂				13			0.18	
	TS-1K020	G ³ / ₄	13.5	12	20	30			0.16	
	TS-1K025	G 1			25	38			0.25	
	TS-1K032	G 1 ¹ / ₄			32	46			0.32	
	TS-1K040	G 1 ¹ / ₂			40	55			0.45	
	TS-1K050	G 2			50	70			0.75	

Ordering code

1. 2. 3.
 TS-

1.	Connection
1	for paddle system
2.	Construction material
M	nickelled brass
K	stainless steel
3.	Nominal width
010	DN 10 - G $\frac{3}{8}$
015	DN 15 - G $\frac{1}{2}$
020	DN 20 - G $\frac{3}{4}$
025	DN 25 - G 1
032	DN 40 - G $1\frac{1}{4}$
040	DN 40 - G $1\frac{1}{2}$
050	DN 50 - G 2

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Produktinformation

Welded / soldered nozzles

For system fastener Ø13.2



Ordering code

1. 2.
 SL -

1. Connection	
1	for system connection Ø13.2
2. Construction material	
M	nickelled brass
K	stainless steel

T-piece TS-2

For system fastener Ø13.2

examples:
 OMNI-F / FLEX-F
 OMNI-T / FLEX-T
 ETS-...K013



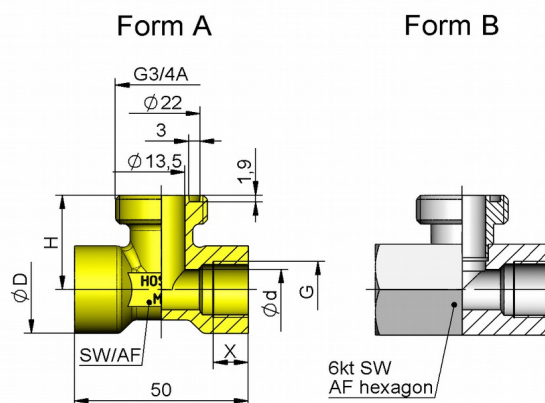
Characteristics

T-pieces for direct installation in pipework with
 G - female thread in the material brass or stainless steel.

Technical data

Nominal width	DN 10 - 50
Process connection	female thread G 3/8..G 2
Pressure	PN 25
Materials medium-contact	CW617N nickelled or 1.4305
Weight	see table

Dimensions and weights



	Type	G	H	X	Ød	ØD	SWAF	Weight kg
Form A	TS-2M010	G 3/8	28.0	10	12	26	19	0.15
	TS-2M015	G 1/2			13			0.12
	TS-2M020	G 3/4	29.5	12	20	32	29	0.16
	TS-2M025	G 1	33.0		25	39	36	0.20
	TS-2M032	G 1 1/4	37.5		32	46	44	0.23
	TS-2M040	G 1 1/2	40.5		40	55	53	0.33
	TS-2M050	G 2	49.5		50	70	68	0.56
Form B	TS-2K010	G 3/8	28.0	10	12	-	27	0.20
	TS-2K015	G 1/2			13			0.18
	TS-2K020	G 3/4	29.5	12	20		30	0.16
	TS-2K025	G 1	33.5		25		38	0.25
	TS-2K032	G 1 1/4	37.5		32		46	0.32
	TS-2K040	G 1 1/2	40.5		40		55	0.45
	TS-2K050	G 2	49.5		50		70	0.75

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Produktinformation

Ordering code

1. 2. 3.
 TS-

1. Connection	
2	for temperature sensor and calorimetric flowsensors using for liquid Media with system fastener Ø13.2
2. Construction material	
M	nickelled brass
K	stainless steel
3. Nominal width	
010	DN 10 - G $\frac{3}{8}$
015	DN 15 - G $\frac{1}{2}$
020	DN 20 - G $\frac{3}{4}$
025	DN 25 - G 1
032	DN 40 - G $1\frac{1}{4}$
040	DN 40 - G $1\frac{1}{2}$
050	DN 50 - G 2

T-piece TS-3

For devices with plug-in sensor Ø12

examples:
 OMNI-F / FLEX-F
 EFKS / EFK2

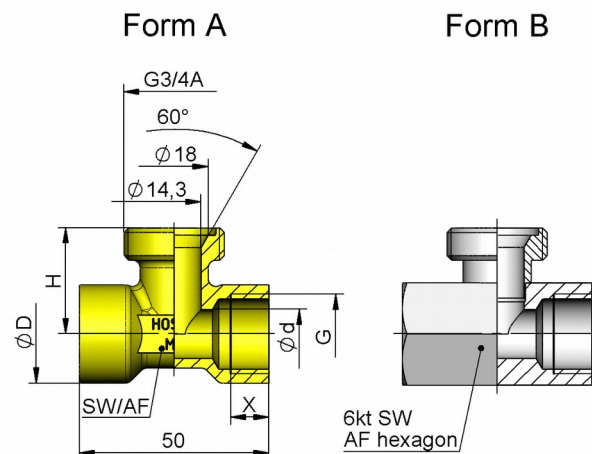


Characteristics

T-pieces for direct installation in pipework with
 G - female thread in the material brass or stainless steel.

Technical data

Nominal width	DN 10 - 50
Process connection	female thread G $\frac{3}{8}$..G 2
Pressure	PN 25
Materials medium-contact	CW617N nickelled or 1.4305
Weight	see table



Dimensions and weights

	Type	G	H	X	Ød	ØD	SWAF	6 kt SW AF hexagon	Weight kg
Form A	TS-3M015	G $\frac{1}{2}$	28.0	10	13	26	19	-	0.12
	TS-3M020	G $\frac{3}{4}$	29.5	12	20	32	29	-	0.16
	TS-3M025	G 1	33.0		25	39	36	-	0.20
	TS-3M032	G $1\frac{1}{4}$	37.5		32	46	44	-	0.23
	TS-3M040	G $1\frac{1}{2}$	40.5		40	55	53	-	0.33
	TS-3M050	G 2	49.5		50	70	68	-	0.56
Form B	TS-3K015	G $\frac{1}{2}$	28.0	10	13	-		27	0.18
	TS-3K020	G $\frac{3}{4}$	29.5	12	20			30	0.16
	TS-3K025	G 1	33.5		25			38	0.25
	TS-3K032	G $1\frac{1}{4}$	37.5		32			46	0.32
	TS-3K040	G $1\frac{1}{2}$	40.5		40			55	0.45
	TS-3K050	G 2	49.5		50			70	0.75

Ordering code

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Produktinformation

1. 2. 3.
 TS- -

1. Connection		
2		Ffor calorimetric plug-in sensors Ø12 for gaseous and liquid media
2. Construction material		
M		nickelled brass
K		stainless steel
3. Nominal width		
010		DN 10 - G $\frac{3}{8}$
015		DN 15 - G $\frac{1}{2}$
020		DN 20 - G $\frac{3}{4}$
025		DN 25 - G 1
032		DN 40 - G $1\frac{1}{4}$
040		DN 40 - G $1\frac{1}{2}$
050		DN 50 - G 2

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