



JÍMKY

Série TW45

TW45F-3244334

Jímka 10x8x0,9mm G1/2 G1/2F L=82mm

- Materiál nerez
- Připojení G



PRODUCT DESCRIPTION

SPECIFICATIONS

Insertion length	82 mm
Inside diameter	8 mm
Materiál	Nerezová ocel'
Priemer	10 mm
Thickness	0,9 mm

Dimensions in mm

Model TW45-F

Legend:

- E Process connection
- N Male thread for female thread
- H₁ Length of female thread
- H₂ Length of male thread
- K₁ Overall length
- L Connection to thermometer
- S Wall thickness
- S₁ Tip thickness
- SW Flange
- U₁ Insertion length
- Ø d₂ Bore size
- Ø D₁ Diameter of the sealing collar
- Ø F₁ Thermowell external diameter

Material	Dimensions in mm												Weight in kg
	E	N	Ø d ₁	Ø D ₁	G ₁	H ₁	H ₂	K ₁	L	S	S ₁	SW	U ₁ ± 382 mm
Stainless steel 1.4571	G 1/2	G 1/2	7	26	12	19	15	14	2.5	3.5	27	0.15	0.33
	G 1/2	G 1/2	9	26	14	19	15	14	2.5	3.5	27	0.15	0.36
	G 1/2	G 1/2	11	26	14	19	15	14	1.5	2.5	27	0.12	0.28
	G 1/2	G 1/2	8	26	8	19	15	14	0.9	1	27	0.12	0.18
	G 1/2	G 1/2	8.2	26	10	19	15	14	0.9	1	27	0.12	0.18
	G 1/2	G 1/2	10.2	26	12	19	15	14	0.9	1	27	0.12	0.19
	G 1/2	G 1/2	7	32	12	19	15	16	2.5	3.5	32	0.24	0.42
	G 1/2	G 1/2	9	32	14	19	15	16	2.5	3.5	32	0.24	0.45
	G 1/2	G 1/2	11	32	14	19	15	16	1.5	2.5	32	0.22	0.37
	G 1/2	G 1/2	8.2	32	8	19	15	16	0.9	1	32	0.21	0.27
	G 1/2	G 1/2	8.2	32	10	19	15	16	0.9	1	32	0.21	0.27
	G 1/2	G 1/2	10.2	32	12	19	15	16	0.9	1	32	0.21	0.28
Copper	G 1/2	G 1/2	7	32	12	22	17	16	2.5	3.5	32	0.20	0.38
	G 1/2	G 1/2	9	32	14	22	17	16	2.5	3.5	32	0.20	0.41
	G 1/2	G 1/2	11	32	14	22	17	16	1.5	2.5	32	0.18	0.33
	G 1/2	G 1/2	8.2	32	8	22	17	16	0.9	1	32	0.17	0.23
	G 1/2	G 1/2	8.2	32	10	22	17	16	0.9	1	32	0.17	0.23
	G 1/2	G 1/2	10.2	32	12	22	17	16	0.9	1	32	0.17	0.24
	G 1/2	G 1/2	8.5	32	10	19	15	14	0.75	0.75	27	0.11	0.18
	G 1/2	G 1/2	8.5	32	10	19	15	14	0.75	0.75	27	0.11	0.18
	G 1/2	G 1/2	8.5	32	10	19	15	14	0.75	0.75	27	0.11	0.18
	G 1/2	G 1/2	8.5	32	10	19	15	14	0.75	0.75	27	0.11	0.18
	G 1/2	G 1/2	8.5	32	10	19	15	14	0.75	0.75	27	0.11	0.18
	G 1/2	G 1/2	8.5	32	10	19	15	14	0.75	0.75	27	0.11	0.18

Model TW45-G

Technical drawing of Model TW45-G probe. The drawing shows a cross-section of the probe with various dimensions labeled. The dimensions are: E (Process connection), N (Length of male thread), H₁ (Length of female thread for thermometer), L (Overall length), N (Connection to thermometer), S (Wall thickness), S₁ (Tip thickness), SW (Flange), U₁ (Insertion length), Ø d₂ (Bore size), Ø D₁ (Diameter of the sealing collar), and Ø F₁ (Thermowell external diameter).

SEWISS

Legend:

- E Process connection
- N Length of male thread
- H₁ Length of female thread for thermometer
- L Overall length
- N Connection to thermometer
- S Wall thickness
- S₁ Tip thickness
- SW Flange
- U₁ Insertion length
- Ø d₂ Bore size
- Ø D₁ Diameter of the sealing collar
- Ø F₁ Thermowell external diameter

Material	Dimensions in mm												Weight in kg
	E	N	Ø d ₁	Ø D ₁	H ₁	H ₂	K ₁	L	S	S ₁	SW	U ₁ ± 0.2 mm	U ₁ ± 410 mm
Stainless steel 1.4571	G 1/2	G 1/2	7	26	12	14	12	2.5	3.5	27	0.14	0.34	
	G 1/2	G 1/2	9	26	14	14	12	2.5	3.5	27	0.14	0.37	
	G 1/2	G 1/2	11	26	14	14	12	1.5	2.5	27	0.12	0.30	
	G 1/2	G 1/2	8.2	26	10	14	12	0.9	1	27	0.13	0.20	
	G 1/2	G 1/2	10.2	26	12	14	12	0.9	1	27	0.13	0.20	
	G 1/2	G 1/2	7	32	12	16	14	2.5	3.5	32	0.22	0.43	
	G 1/2	G 1/2	9	32	14	16	14	2.5	3.5	32	0.22	0.46	
	G 1/2	G 1/2	11	32	14	16	14	1.5	2.5	32	0.20	0.38	
	G 1/2	G 1/2	8.2	32	8	16	14	0.9	1	32	0.21	0.28	
Stainless steel 1.4571	G 1/2	G 1/2	8.2	32	10	16	14	0.9	1	32	0.21	0.28	
	G 1/2	G 1/2	10.2	32	12	16	14	0.9	1	32	0.20	0.27	