



Flange pressure thermowell **SWT-P, SWT-Z, SWT-S**

Technical description

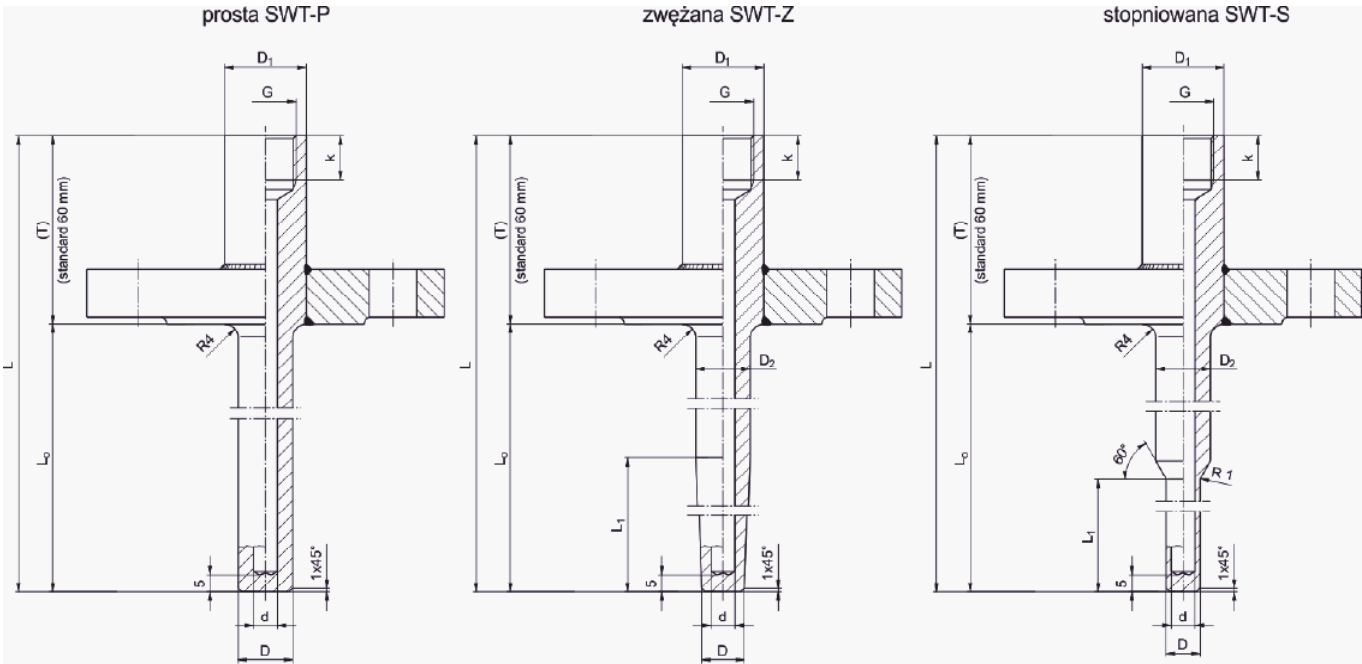
Material
– steel: 1.0460, 1.7335, 1.7380, 1.4541, 1.4571, 1.4404
Construction version
– straight
– constricted
– graded
– flange acc. to PN-EN1092 or ASME B16.5

* or others acc. to requirements

Thread dimension G*	Thread length k*	Min. offset diameter D ₁
M14x1,5	13	ø18
M18x1,5	15	ø24
M20x1,5; G½	15	ø26
M27x2; G¾	20	ø32

* or others acc. to requirements

Hole diameter d	Min. thermowell diameter d	Max. thermowell length L
ø3,5	ø10	400
ø7	ø12	700
ø9	ø15	600
ø12	ø18	700
ø12	–	1400
ø14	ø20	600



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Ordering code

[illegible]

* or others acc. to requirements

** Does not apply to SWT-P thermowell

Ordering example

Thermowell SWT-P-DN25PN40B1-18-26-9-M20x1,5-15-400-300-D flange pressure thermowell, straight, flange DN25PN40B1, diameter $d=18$ mm, $D_1=26$ mm, with $\varnothing 9$ mm hole, with sensor connection thread M20x1,5 and 15mm length, overall length $L=400$ mm, length $L_s=300$ mm, material 1.4541