



Note: Welds Must Be Crevice Free

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Description

Solid Drilled DIN 11851 Hygienic Thermowell

Drawing Number

HTW120

HTW120 – Solid Drilled DIN 11851 Hygienic Thermowell

HTW120

Process Connection	
1"	1
1 1/2"	15
2"	2
2 1/2"	25
3"	3
4"	4
Immersion Length (U)	
Xmm	X
Root Ø (M)	
Xmm	X
Tip Ø (S)	
Xmm	X
Bore Ø (B)	
6.5mm	6.5
Xmm	X
Tip Thickness	
5mm	5
Xmm	X
Lagging (T)	
50mm	50
Xmm	X
Material	
316/316L Stainless Steel	316
Instrument Connection – Thread Size	
1/4"	14
1/2"	12
3/4"	34
1"	1
Instrument Connection - Thread Type	
BSPP	BP
BSPT	BT
NPT	NT

Example Ordering Code:

HTW120-1-150-16-12.5-6.5-5-50-316-12-NT