Date: 11/04/2023

TW20 P=33.4 mm 1/2 NPT female U=80 mm B=0.260 inch (6.6 mm) SS316/316L

Socket weld Thermowell TW20, solid machined

Item number: 48697571

Quantity: 1 pcs.

Order code: TW20-A-M-3-UD-00080-00095-G3-A-3-0254-0195-ZZ-1-Z00168
Z00168ZZYQ3Z
CERT31-EF3A-BB-CB- - - - - - - - - - TW-CT2

Overview: TW20 P=33.4 mm 1/2 NPT female U=80 mm B=0.260 inch (6.6 mm) SS316/316L
Welding diameter: 33.4 mm
Connection to thermometer [N]: 1/2 NPT female
Thermowell style: Tapered
Head length [H]: 95 mm
Insertion length [U]: 80 mm
Root diameter [Q]: 25.4 mm
Tip diameter [V or F3]: 19.5 mm
Bore size [B or d1]: 0.260 inch (6.6 mm)
Bore depth / stem length (US) [A]: 168 mm
Specifications according to data sheet: TW 95.20

Inspection certificate acc. to DIN EN 10204 3.1
Certificate Language: English and French
Thermowell / protection tube
Material certificate: Wetted parts material (metal contents) with mill certificate incl. chemical analysis
Pressure and stability test: Hydrostatic, internal pressure test - 500 bar (7500 psig) - 3 min.

Details: Socket weld Thermowell TW20, solid machined
Specifications according to data sheet: TW 95.20
Thermowell style: Tapered
Unit of measure: Metric (mm)
Welding diameter: 33.4 mm (for 1 inch pipe)
Connection to thermometer [N]: 1/2 NPT female
Insertion length [U]: 80 mm
Head length [H]: 95 mm
Material: Stainless steel 316/316L
Bore size [B or d1]: 0.260 inch (6.6 mm)
Pressure rating: Class 3000
Root diameter [Q]: 25.4 mm
Tip diameter [V or F3]: 19.5 mm
Bore depth / stem length (US) [A]: 168 mm

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Tip thickness [Tt]: 0.250 inch (6.4 mm)
Inspection certificate acc. to DIN EN 10204 3.1
Certificate Language: English and French
Thermowell / protection tube
Material certificate: Wetted parts material (metal contents) with mill certificate incl. chemical analysis
Pressure and stability test: Hydrostatic, internal pressure test - 500 bar (7500 psig) - 3 min.

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