

Project Name	BAMR Example	
Labels		
Gauge Type	Elcometer 223	
Profile Type	Grit Blasted	
Cleanliness	SA2.5	

Gauge	
Туре	
PCB Serial #	
Serial #	
User ID	

F	Probe		
	Туре		
	Serial #		

Calibration		
Datab		

Name in Gauge	
User ID Surface Profile	
Created Date 22-Jun-06 02:38:19 PM	
Updated Date 22-Jun-06 02:38:19 PM	

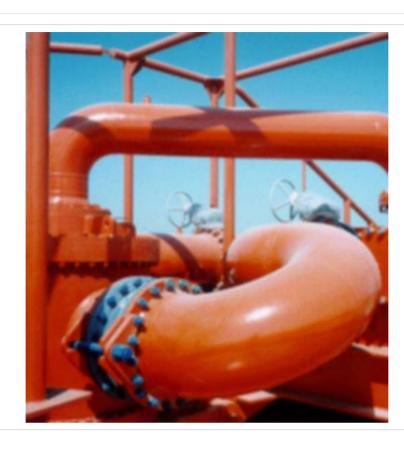
# Readings	20
Mean	70.15 μm
Maximum	85.0 µm
Minimum	43.0 µm
Standard Deviation (σ)	13.14 µm
Mean + 3σ	109.57 μm
Mean - 3σ	30.73 μm
Coefficient of Variation	18.7%
# Readings < Nominal	8 (40.0%)
# Readings >= Nominal	12 (60.0%)

Limits			
High Limit	100.1 μm	# Readings Above	0 (0.0%)
Low Limit	50.0 μm	# Readings Below	3 (15.0%)
Nominal	74.9 µm		

BAMR Example\Pipeline #234\ Surface Profile



Image.jpg



Inspection Report - Profile

BAMR Example\Pipeline #234\ Surface Profile



#	Profile (µm)
1	55.0
2	75.0
3	80.0
4	77.0
5	82.0
6	80.0
7	70.0
8	45.0
9	48.0
10	43.0
11	60.0
12	65.0
13	68.0
14	75.0
15	80.0
16	85.0
17	81.0
18	80.0
19	78.0
20	76.0