Product test versus system test

MANIK TRADING technical reference table

Item	Mill product test	Installed-system test
Boundary	One pipe/tube length	Piping, joints and included equipment
Reference	Product specification	System design/construction code
Objective	Product leakage and conformance	Strength/leak tightness of installed assembly
Pressure	Per product formula/limit	Per code considering components
Substitution	Does not replace system test	Does not replace product MTC

Source / basis: ASME B31.1 Power Piping