



One schedule number does not mean one wall thickness

What Is Pipe Schedule?

Parameter	When NPS changes	When schedule changes	Practical note
Outside diameter	Changes according to the table	Normally remains fixed within one NPS	NPS is not the actual outside diameter
Wall thickness	May change for the same schedule	Normally increases within one NPS	Exact table-cell value
Inside diameter	Depends on OD and wall	Decreases as wall increases	Important for hydraulics and tool passage
Nominal mass	Changes with size and wall	Increases with wall	Delivered mass remains subject to tolerances

Source / basis: <https://niktrd.com/pipe-schedule>