

## **PVC Pipe Outside Diameter Sizes**

Inside Diameter	Outside Diameter
15mm	21.4mm
20mm	26.9mm
25mm	33.4mm
32mm	42.2mm
40mm	48mm
50mm	60mm
80mm	89mm
100mm	114mm
150mm	160mm
200mm	224.5mm
300mm	317mm

Classification	
AS 1477-1996	
Nominal Working	
Pressure at 20°C	
PN 4.5 Class 4.5 - 0.45 MPa	
PN 6 Class 6 - 0.6 MPa	
PN 9 Class 9 - 0.9 MPa	
PN 12 Class 12 - 1.2 MPa	
PN 15 Class 15 - 1.5 MPa	
PN 16 Class 16 - 1.6 MPa	
PN 18 Class 18 - 1.8 MPa	
PN 20 Class 20 - 2.0 MPa	



<sup>\*</sup> Size is not the issue. The PN rating is more important. Each PN is rated to a certain pressure. You really need to know your flow rates through the pipe. i.e. How much water do you need? The TEE is a PN 18. Just need to convert MPA to PSI.