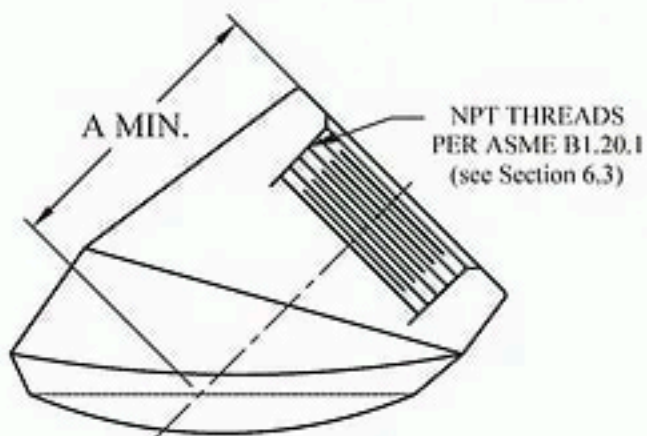


ANNEX A

SI (Metric) Tables A2 through A7
(continued)

TABLE A6

45° Branch Outlets – Threaded, SI (Metric) Units



Dimensions in millimeters

Outlet (DN)	A (Top of Fitting to Run Pipe)			
	Class 3000		Class 6000	
	A Min.	A Max.	A Min.	A Max.
8	38.1	42.9	38.9	47.6
10	38.1	42.9	38.9	47.6
15	38.1	44.5	46.0	55.6
20	46.0	50.8	54.0	63.5
25	54.0	63.5	61.1	73.0
32	61.1	76.2	65.1	77.8
40	63.5	76.2	78.6	85.7
50	76.2	84.1	78.6	104.8