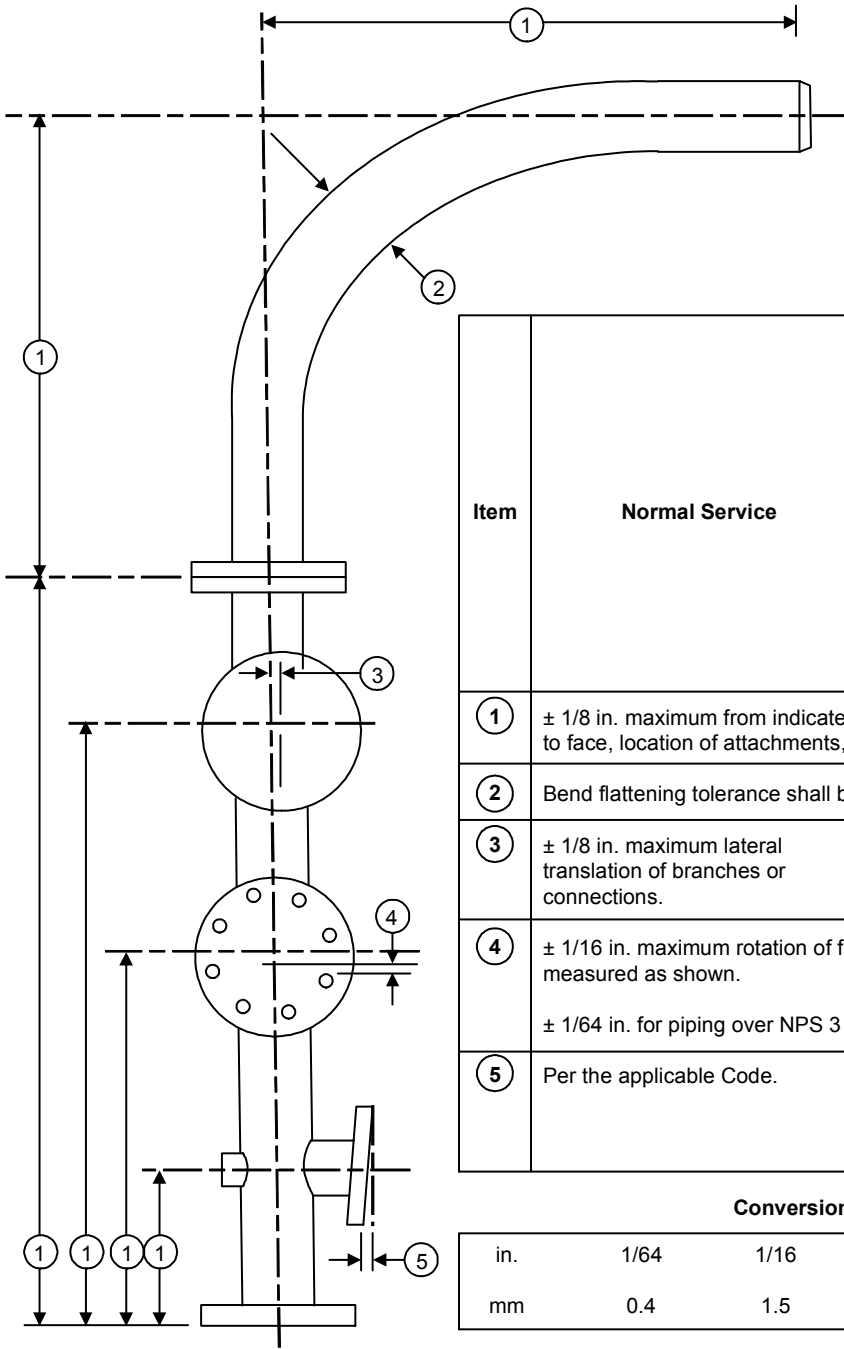


Dimensional Checklist

(Dimensional Tolerances)



Item	Normal Service	Special Services	PASS-√ FAIL-X	
			REMARKS	
①	± 1/8 in. maximum from indicated dimensions for face to face, center to face, location of attachments, etc.			
②	Bend flattening tolerance shall be in accordance with the applicable Code.			
③	± 1/8 in. maximum lateral translation of branches or connections.	± 1/16 in. maximum lateral translation of branches or connections.		
④	± 1/16 in. maximum rotation of flanges from the indicated position, measured as shown. ± 1/64 in. for piping over NPS 3 to be connected to rotating machinery.			
⑤	Per the applicable Code.	± 1/16 in. maximum out of alignment of flanges from the indicated position, measured across any diameter.		

Conversion Equivalents

in.	1/64	1/16	1/8	850°F	NPS 3
mm	0.4	1.5	3	454°C	80