



PRESSURE TESTING TABLE (AS PER ASME B16.34)

RATING	TEST (in PSIG)	ASTM MATERIAL GRADE				
		WCB	WCB/LCC	LCB/WC1	WC6/WC9/C5	CF8/CF8M
150#	Shell	450.0	450.0	400.0	450.0	425.0
	Seat	314.0	319.0	292.0	319.0	303.0
	Air Test	80.0	80.0	80.0	80.0	80.0
300#	Shell	1125.0	1125.0	1050.0	1125.0	1100.0
	Seat	814.0	825.0	765.0	825.0	792.0
	Air Test	80.0	80.0	80.0	80.0	80.0
400#	Shell	1450.0	1450.0	1305.0	1450.0	1385.0
	Seat	1060.0	1050.0	1010.0	1060.0	1015.0
	Air Test	80.0	80.0	80.0	80.0	80.0
600#	Shell	2225.0	2250.0	2100.0	2250.0	2175.0
	Seat	1628.0	1650.0	1529.0	1650.0	1584.0
	Air Test	80.0	80.0	80.0	80.0	80.0
900#	Shell	3350.0	3375.0	3150.0	3375.0	3250.0
	Seat	2442.0	2475.0	2294.0	2475.0	2376.0
	Air Test	80.0	80.0	80.0	80.0	80.0
1500#	Shell	5575.0	5625.0	5225.0	6525.0	5400.0
	Seat	4076.0	4125.0	4125.0	4125.0	3960.0
	Air Test	80.0	80.0	80.0	80.0	80.0
2500#	Shell	9275.0	9375.0	8700.0	9375.0	9000.0
	Seat	6787.0	6875.0	6364.0	6875.0	6600.0
	Air Test	80.0	80.0	80.0	80.0	80.0