

Test pressure schedule

API 6D

Valve Pressure Class	Minimum Test Pressures psig Shell Hydrostatic	Seat Hydrostatic
150	425	300
300	1100	800
400	1450	1060
600	2175	1600
900	3250	2400
1500	5400	4000
2500	9000	6600

The Test Pressures listed are NOT valve operating pressure ratings.

Valve Size - NPS	Shell Test Duration Minutes	Seat Test Duration Minutes
2",3",4"	2	2
6" through 10"	5	5
12" through 18"	15	5
20" and larger	30	5