

Standard and Minimum Flange Neck Lengths for Fig.10

Size	20HV, 20FR-E, 20JF		20HV, 20FR-E, 20JF		20FR16, 20JF16		20FR20	
	150 psig		200 psig		232 psig		290 psig*	
	L	Min.L	L	Min. L	L	Min. L	L	Min.L
1"	6"	4"	6"	4"	6"	4"	6"	6"
1.5"	6"	4"	6"	4"	6"	4"	6"	6"
2"	6"	6"	6"	6"	6"	6"	6"	6"
2.5"	6"	6"	6"	6"	6"	6"	6"	6"
3"	6"	6"	6"	6"	6"	6"	6"	6"
4"	6"	6"	6"	6"	6"	6"	7"	7"
5"	6"	6"	6"	6"	6"	6"	9"	9"
6"	8"	6"	8"	6"	8"	7"	9"	9"
8"	8"	8"	8"	8"	10"	9"	10"	10"
10"	10"	8"	10"	8"	12"	10"	14"	14"
12"	10"	10"	10"	10"	14"	12"	16"	16"
14"	14"	12"			15"	14"	16"	16"
16"	14"	12"			17"	15"	19"	19"
18"	15"	13"			18"	16"	20"	20"
20"	16"	14"			20"	18"		
24"	20"	18"			24"	20"		

You can also use the minimum neck lengths according to pressure rating. For example, if you have specified the 20FR16 product, but the design pressure is only 150 psig, you may use the 150 psig column for minimum flange thickness.

* 20FR20 is rated for 290 psig up to 12"NB and 261 psig up to 18"NB.