

HLR 7620MR Series Sand Probe Elements

The HLR 7620 “MR” Series is one part of a two piece Sand Probe companion assembly. It is selected whenever any of the following process conditions exist:

1. The process temperature is above 140° F. (60° C.)
2. The Adaptor/Element may be subjected to pressure above 5,000 PSI.
3. A velocity above 40 feet per second exists in the flowline pipe segment.

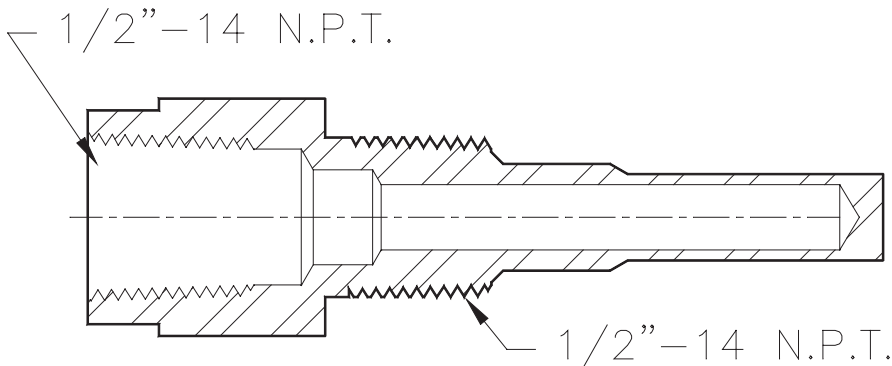


Selecting the proper Adaptor / Element Model Number

Model Number	Pipe Size	Determine the designation by selecting the basic Model Number and its corresponding Flowline Pipe Size, as shown on left.
HLR 7620MR2-***	2" (2.375" O.D.)	
HLR 7620MR3-__	3" (3.500" O.D.)	
HLR 7620MR4-__	4" (4.500" O.D.)	
HLR 7620MR6-__	6" (6.625" O.D.)	

Operating Pressure	*** Wall Thickness	Next, add the three digit Wall Thickness (***) number to complete the designation.
400 - 1,000 PSI	.025"	
1,000 - 2,160 PSI	.035"	
2,160 - 10,000 PSI	.050"	

Example Model Number: HLR 7620MR2-025 for a 2" Flowline installation, with a .025" Wall Thickness (750 PSI operating pressure and high temperature).



HLR 7620 "MR" Series Sand Probe Adaptor/Element