

Cambridge Reactor Design

Unit D2

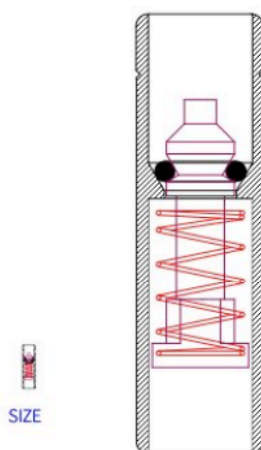
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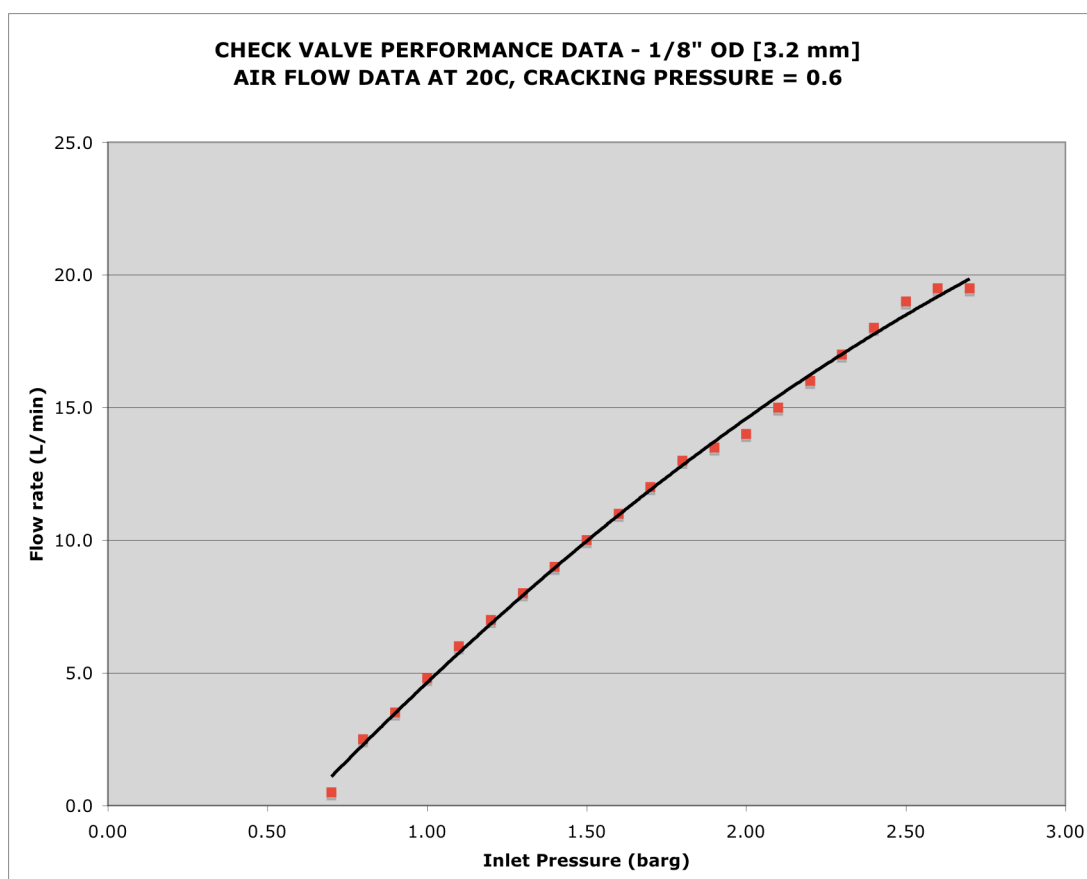


CAMBRIDGE REACTOR DESIGN LTD
DRAWING : 1/8" CHECK VALVE
PART NUMBER 11740

Providing solutions globally in: • Batch and continuous chemistry • Downstream processing • Intelligent vision systems • Robot assistants • Bespoke engineering and automation

Technical Information

Designation	Tube with non return valve
Construction form	1/8" OD, 11.0 mm long
Material	316 Stainless Steel
Pressure rating	100 barg
Non-return valve	
Nominal flow of air with the pressure drop across the valve of 1 barg	10L/min
Nominal flow of water with the pressure drop across the valve of 1 barg	0.4L/min
Cracking pressure	0.6 barg
Seal	FKM (Viton™)
Operating temperature range	-20C to 150C



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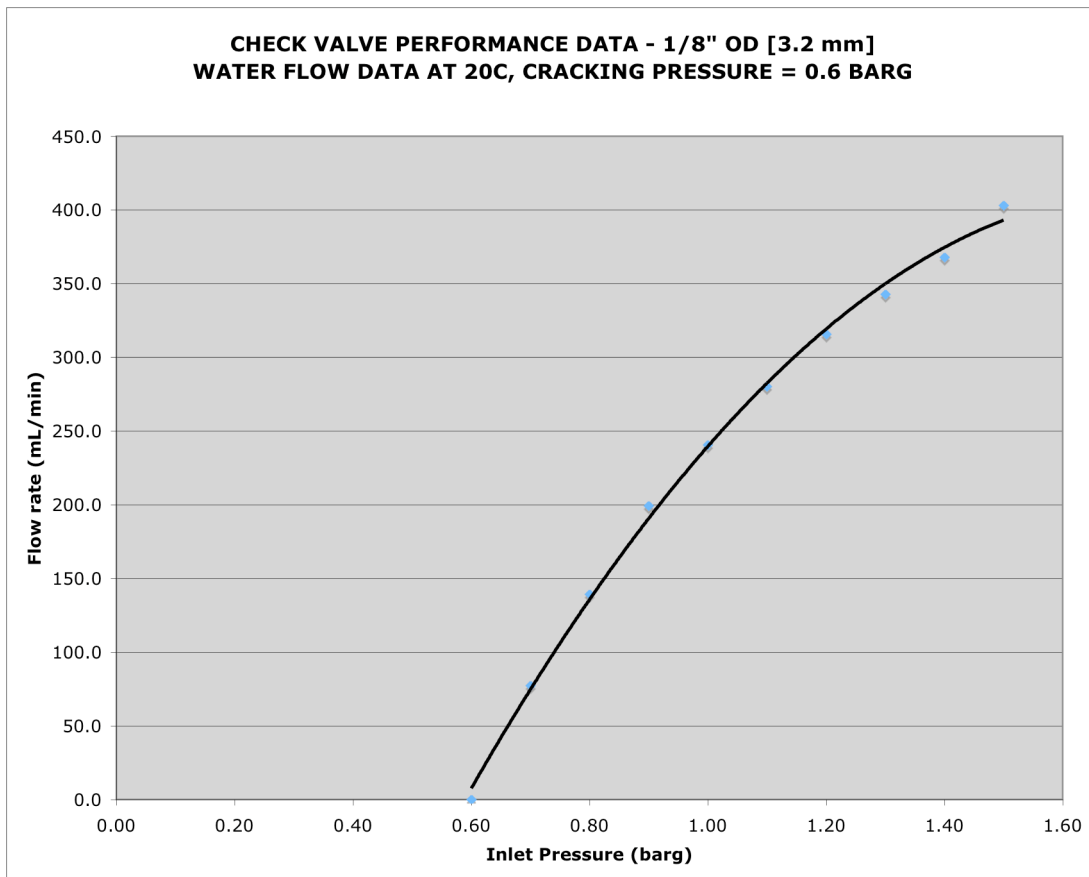
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