

Model 162T CLASS 125 SWING CHECK

VITON SEAT, NPT

(61Y SERIES)

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Job Name:	Contractor:	
Job Location:	P.O. Number:	
JOB ECCATION.	1.0. Number.	
Engineer:	Representative:	
Engineer.	Representative.	
Toni	Wholesole Distributors	
Tag:	Wholesale Distributor:	

Description

The Apollo Model 162T Swing Check provides a cost effective "made in the USA" alternative to globally sourced check valves. These valves are cast, machined, assembled, and tested in South Carolina. The Apollo Swing Check can be installed in both horizontal or vertical line with upward flow.

Features

- · Renewable Seat Disc
- Soft Viton Seat
- Dezincification Resistant
- 100% Factory tested
- NPT Connection
- 100% machined and assembled in USA

Standards

- MSS SP-80, "Bronze Gate, Globe, & Check Valves",
- ASME B1.20.1, "Pipe Threads, General Purpose (Inch)"

Performance Rating

Saturated Steam: 67 psi (4.6 Bar) to 300°F(148°C) Cold Working Pressure: 200 psi (13.8 Bar) at 100°F

Order Information

Size	Model	Item Number Thread (NPT)	
1/4 "	162T	61Y-201-V1	
□ 3/8"	162T	61Y-202-V1	
1/2"	162T	61Y-203-V1	
3/4"	162T	61Y-204-V1	
□ 1"	162T	61Y-205-V1	
1-1/4"	162T	61Y-206-V1	
1-1/2"	162T	61Y-207-V1	
☐ 2" 162T		61Y-208-V1	



Material Specifications

Part Name	Material				
Body	ASTM B62 Bronze				
Cap	ASTM B62 Bronze				
Hanger	Stainless Steel				
Pin	Stainless Steel				
Seat	Viton®				
Plug	Brass				

Dimensions

Size	Height	Length	Weight	Cv
	(in.)	(in.)	(lbs)	(gpm)
1/4"	1.51	2.14	.64	2.6
3/8"	1.51	2.14	.62	4.5
1/2"	1.65	2.48	.73	7.0
3/4"	1.9	2.94	1.06	12.0
1"	2.26	3.57	1.7	28.6
1-1/4"	2.99	4.50	3.3	39.0
1-1/2"	2.99	4.50	3.1	56.0
2"	3.74	5.25	5.4	152.0





Conbraco Industries, Inc. 701 Matthews Mint Hill Rd. Matthews NC 28105 USA; www.apollovalves.com; 704-841-6000