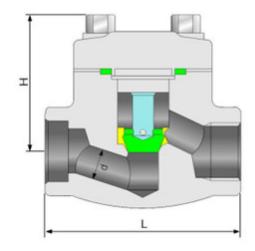


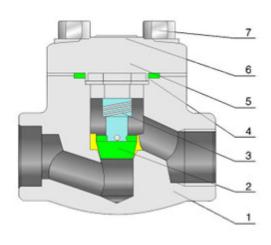


Technical Data

# **PISTON CHECK VALVE CLASS 800**

Model: ARF-404SE, ARF-404SW





#### Features:

Bolted Bonnet or Welded Bonnet

Lift Type

End Connection: NPT or Socket Weld

Inspection and Test: API598
Pressure Rating Class 800
Pressure up to 138 bar
Temperature up to 425 °C

## **Standards:**

Design: API 602 & ANSI B16.34 Threaded Ends: ASME B1.20.1 (NPT) Socket Welding Ends: ASME B16.11

### **Material**

No	PART	MATERIAL			
1	BODY	A105			
2	DISC	A276-420			
3	SPRING	Si.Mn Alloy Steel			
4	GASKET	304+GRAPHITE			
5	BONNET	A105			
6	NAME PLATE	ALUMINIUM			
7	BOLT	A193-B7			

### **Dimension in mm**

DN	15	20	25	32	40	50
d	11	13	18	23	28.5	33
L	79	92	111	120	152	172
H (open)	62	63	78	82	102	120

The contents of this literature are for informative purposes only. Arita is not responsible for suitability or compatibility of these products in relation to system requirement. For specific requirements, consult Arita or its distributors. Arita reserves the right to change or modify product design without prior notice.

Our Ref. : ARF/NTCH-, ARF/SWCH- 08/20