



Made in the USA

STAINLESS STEEL VENT VALVES

NAVSEA 804-1749102/1749103 Rev C

Figure 641 and 661

Round and Oval



FEATURES

- Designed for use as airtight and watertight closures as well as fire dampers
- MIL-S-901 Shock Test Compliant
- MIL-STD-167-1 Vibration Test Compliant
- Used on All Navy Ship Classes
- Lightweight
- MADE IN THE USA

GENERAL APPLICATIONS

- HVAC Applications
- Intake and Exhaust Air
- Lithium-Ion Battery Storage
- Any application where a firesafe damper is required



TECHNICAL DATA

Size Range: 2-1/2" – 36" Round

7x3" – 30x20" Oval

Body Style: Lug

Pressure Rating: 15 PSI Working

45 PSI Hydrostatic Test



PART NUMBER NOMENCLATURE

TRIM	PART	SIZE	FIGURE	END VARIATION
360	703	YYY	641 ROUND	000
			661 OVAL	

VALVE SIZE - ROUND	PART NUMBER ROUND	VALVE SIZE - OVAL	PART NUMBER OVAL
R2.5 2-1/2"	360-703-025-641-000	K31 7"X3"	360-703-031-661-000
R3 3"	360-703-030-641-000	K32 8"X4"	360-703-032-661-000
R3.5 3-1/2"	360-703-035-641-000	K33 9"X5"	360-703-033-661-000
R4 4"	360-703-040-641-000	K34 11"X6"	360-703-034-661-000
R5 5"	360-703-050-641-000	K35 13"X7"	360-703-035-661-000
R6 6"	360-703-060-641-000	K36 16"X8"	360-703-036-661-000
R8 8"	360-703-080-641-000	K37 20"X9"	360-703-037-661-000
R10 10"	360-703-100-641-000	K38 24"X10"	360-703-038-661-000
R12 12"	360-703-120-641-000	K39 24"X15"	360-703-039-661-000
R14 14"	360-703-140-641-000	K40 30"X16"	360-703-040-661-000
R16 16"	360-703-160-641-000	K41 30"X20"	360-703-041-661-000
R18 18"	360-703-180-641-000		
R20 20"	360-703-200-641-000		
R24 24"	360-703-240-641-000		
R30 30"	360-703-300-641-000		
R36 36"	360-703-360-641-000		

MATERIALS OF CONSTRUCTION

BODY	CAST 316SS
DISC	CAST 316SS
STEM - UPPER	INCONEL
STEM - LOWER	17-4PH SS
SEAT	SILICONE/INTUMESCENT
BUSHING	SS-BRZ-TFE GARLOCK DU/BRZ
PACKING	SILICONE/GRAPHOIL

