

# Norris Body Style Valves

Economic, Versatile, Reliable

Features an optional locking device and on-off handle.



# Features & Dimensions

Threaded end configuration available in 1½" through 4" sizes. Grooved end body available in 2" through 4" sizes.

Norris Body Style Valves are available with an optional locking device and on-off handle.

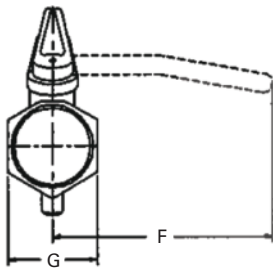
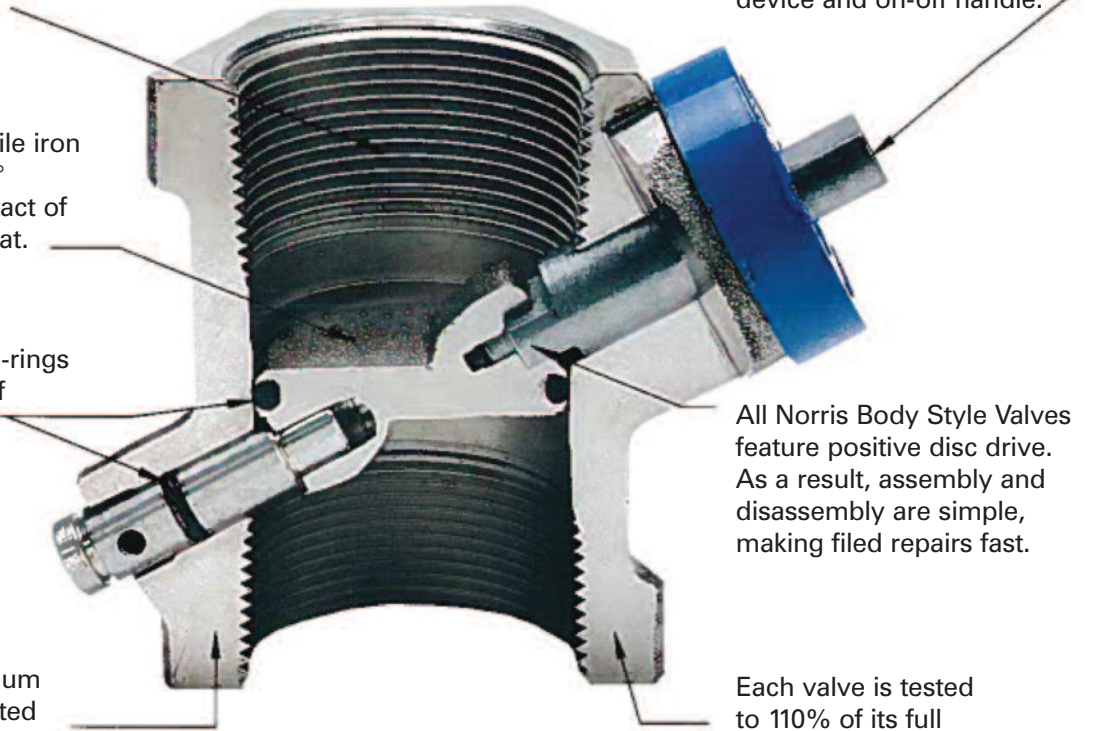
Nickle plated, ductile iron disc standard, 360° uninterrupted contact of disc o-ring with seat.

Available with a choice of special o-rings in a wide variety of closely controlled elastomer compounds.

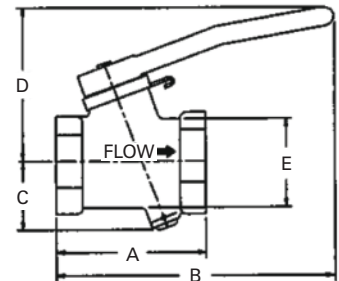
Choice of rugged cast iron or aluminum bodies. Epoxy coated cast iron bodies are also available

All Norris Body Style Valves feature positive disc drive. As a result, assembly and disassembly are simple, making field repairs fast.

Each valve is tested to 110% of its full 175 psi working pressure.



VALVE DIMENSIONS			
Dimension	Valve Size		
	2"	3"	4"
A	4.63	5.75	6.88
B	10.50	10.81	12.13
C	2.50	3.25	3.75
D	6.69	6.88	6.63
E	2.88	4.00	5.00
F	9.94	9.94	9.94
G	3.00	4.13	5.13



## MATERIAL SPECIFICATIONS

	Size	Wt. Lbs.	Body	Shaft	Disc	O-Ring*	Handle
B-101 General Purpose	2"	6	High Tensile Strength Cast Iron ASTM A126	Type 416 Stainless Steel	Aluminum Bronze ASTM B148 Type 316 Stainless Steel Ductile Iron ASTM A395 60-40-18	Buna N	On-Off Handle with 10 Position topworks
	3"	13					
	4"	16					
B-551 Aluminum	2"	3	Aluminum Type 356-T6	Type 416 Stainless Steel	Aluminum Bronze ASTM B148 Type 316 Stainless Steel Ductile Iron ASTM A395 60-40-18	Buna N	On-Off Handle with 10 Position topworks
	3"	5					
	4"	7					

\* Optional O-Ring Materials:

B- Viton

H- Highly Saturated Nitrile

S- EPDM

E- Black Neoprene

K- Hypalon

Y- Kalrez

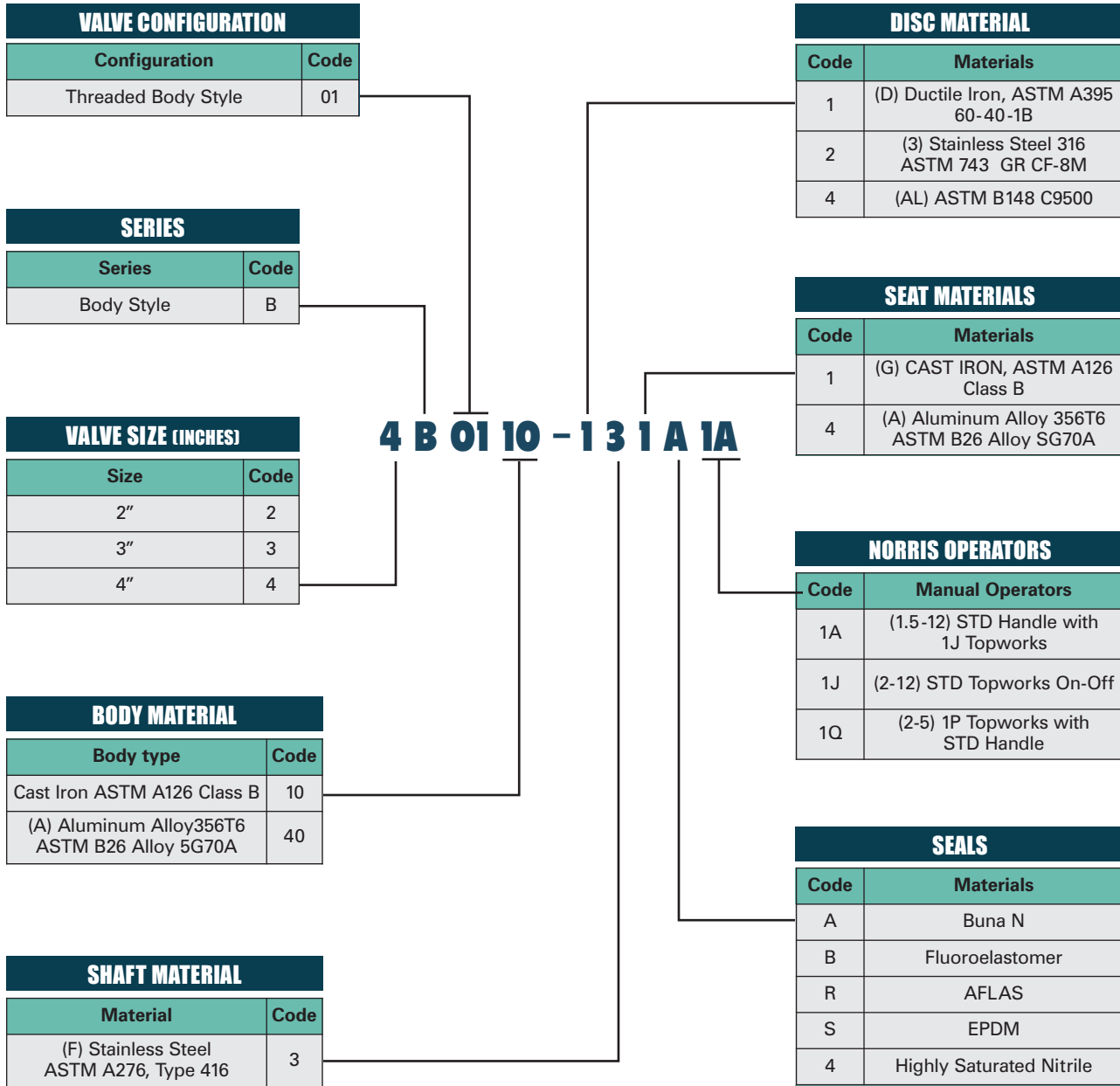
F- Aflas

L- ECO

G- White Neoprene

M- Buna N (low temperature)

# Model Model Number System 175 WP



Please note: not all available options are shown.

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*Please contact your Norriseal-WellMark representative for more details and assistance in specifying the optimal solution for your application.*



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