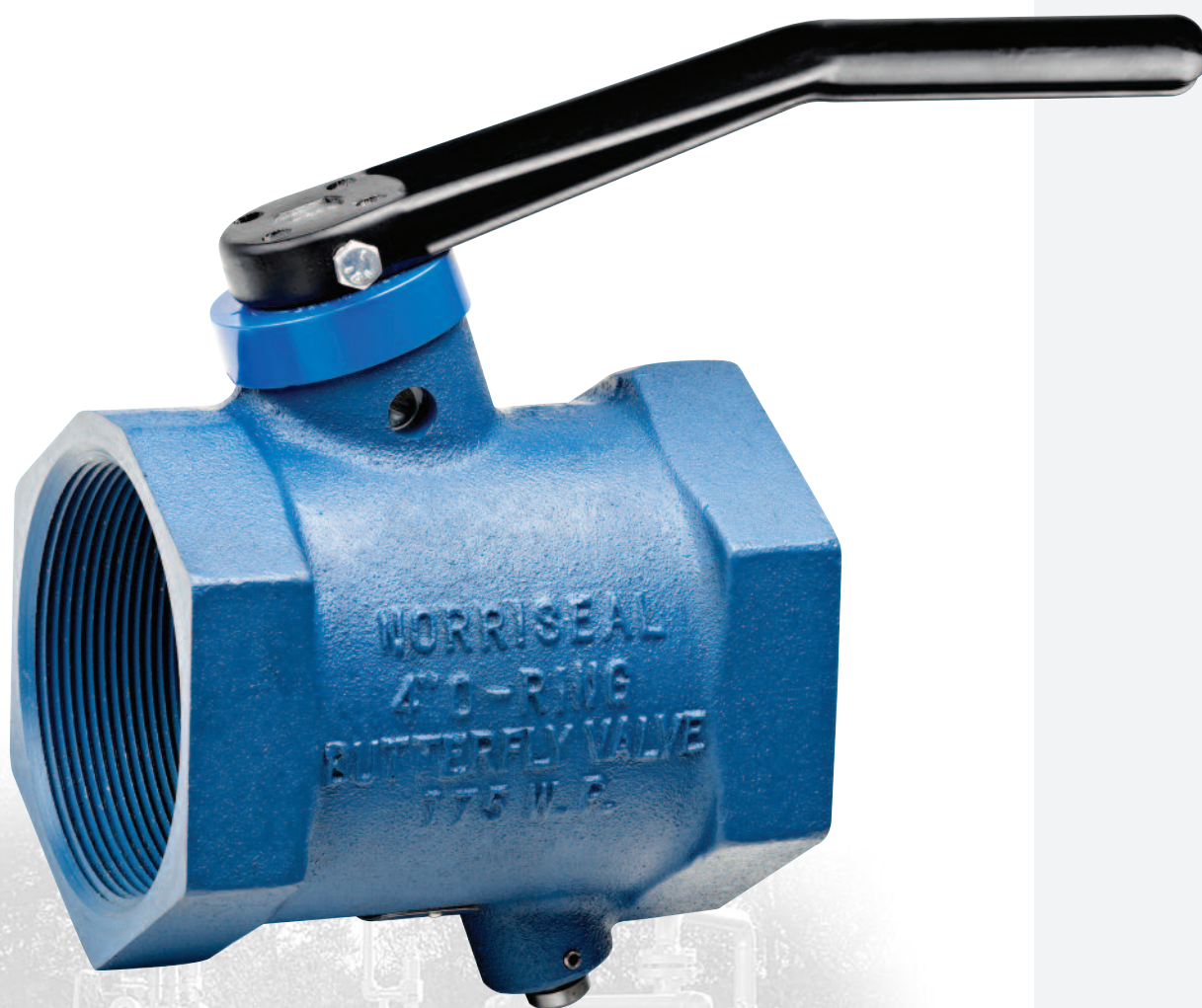


Norris Body Style Valves

Economic, Versatile, Reliable

Features an optional locking device and on-off handle.



**ALBERTA
OIL TOOL**

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NORRIS
PRODUCTION SOLUTIONS

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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.

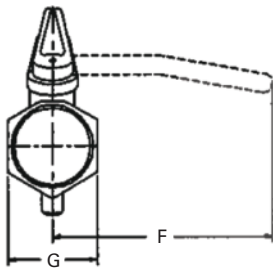
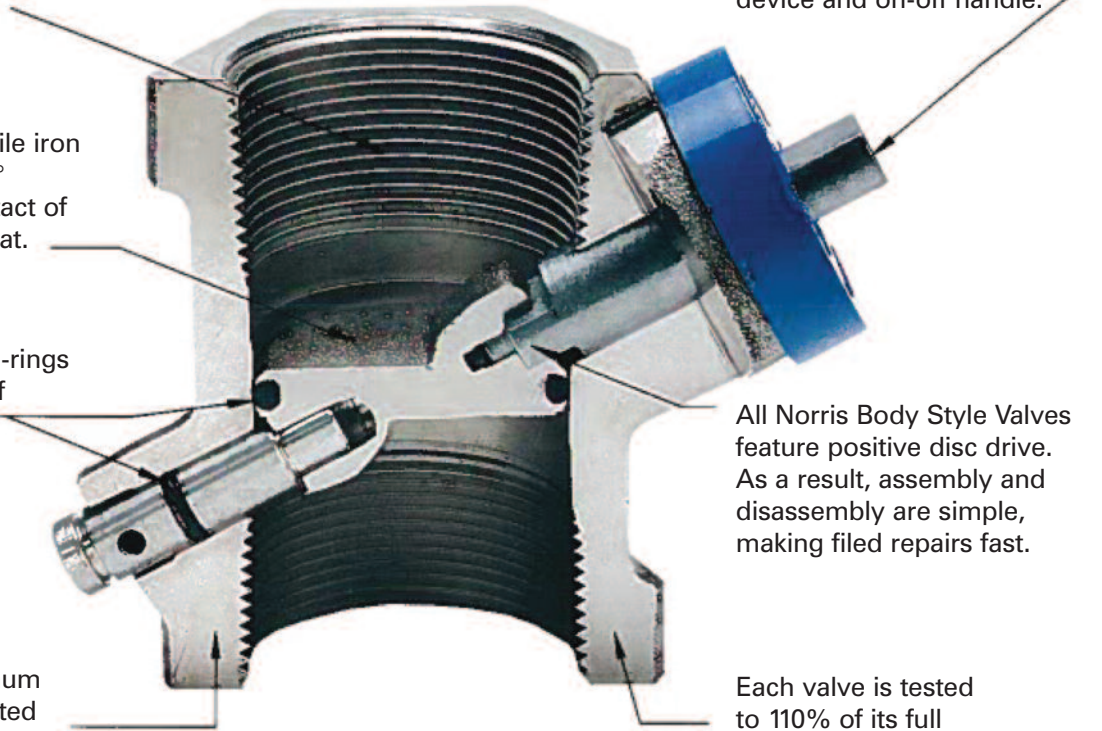
Nickle plated, ductile iron disc standard, 360° uninterrupted contact of disc o-ring with seat.

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

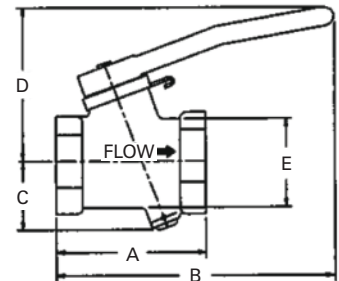
Choice of rugged cast iron or aluminum bodies. Epoxy coated cast iron bodies are also available

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

Fig. No.	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	Buna N	On-Off Handle with 10 Position topworks
	3"	13			Type 316 Stainless Steel		
	4"	16			Ductile Iron ASTM A395 60-40-18		
B-551 Aluminum	2"	3	Aluminum Type 356-T6	Type 416 Stainless Steel	Aluminum Bronze ASTM B148	Buna N	On-Off Handle with 10 Position topworks
	3"	5			Type 316 Stainless Steel		
	4"	7			Ductile Iron ASTM A395 60-40-18		

* Optional O-Ring Materials:

B- Viton

H- Highly Saturated Nitrile

S- EPDM

E- Black Neoprene

K- Hypalon

Y- Kalrez

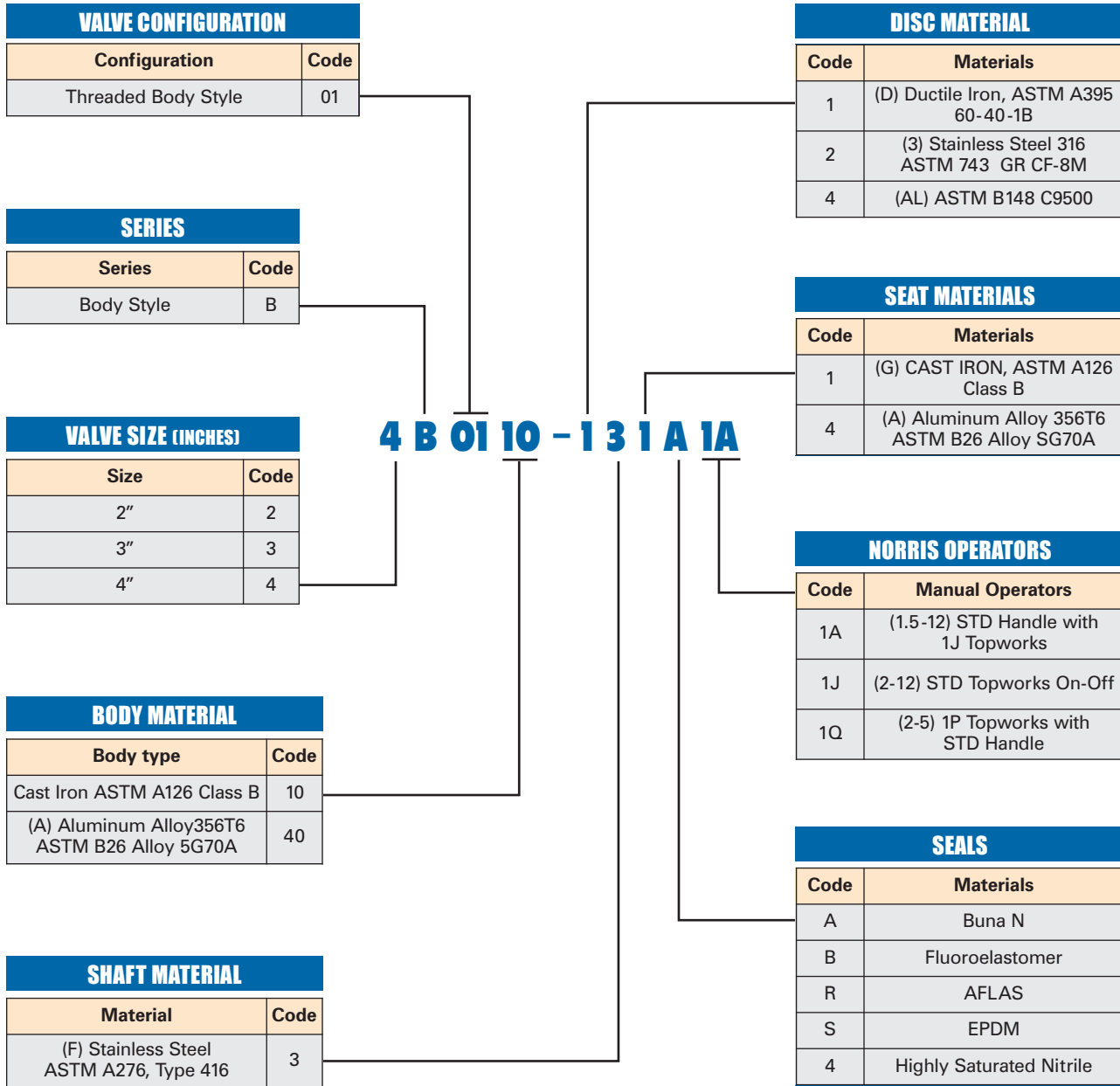
F- Aflas

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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- In-house engineering and technical support
- In-depth applications experience
- Award-winning innovation and ongoing product development
- ISO 9001:2008 certified manufacturing
- Over five decades of industry service
- Compliance with all industry standards and specifications
- Responsive service and prompt delivery
- Field support available worldwide

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



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