



CENTER LINE RS Butterfly valve Type: 719MH Ductile cast iron/Stainless steel Handle Lug type

Characteristics

Type: 719MH
Norm: ASME
Valve design: Centric
Housing material: Ductile cast iron
Material quality: EN-JS1030
Surface protection: Epoxy
Connection: Lug type
Standard connection: ASME
Face to Face norm: EN 558, Series 20
Operation: Handle

Characteristics [2]

Top flange standard: ISO 5211 Direct Mount
Housing lining: Replaceable
Disk material: Stainless steel
Quality class disc: 1.4408
Actuator material: EN-JL1040

DN		B	C	H	K	M	V	Weight	Kvs-value
		mm	mm	mm	mm	mm	mm	[kg]	m ³ /h
50	2"	72	43	39	200	181	7	5	111
80	3"	86	46	71	200	205	19	6,4	256
100	4"	101	52	93	200	218	27	8,5	470
150	6"	125	56	144	240	246	49	13,4	1666
200	8"	156	60	191	240	281	70	17,9	2777

Seat	Temperature range	Max. working pressure	Application
EPDM	-10° / +120°C	16 bar	Water, light chemicals
NBR	-10° / +80°C	16 bar	Oil products
FKM	-10° / +150°C	16 bar	Heavy chemicals, higher temperature

More extensive compatibility data is available

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length	Material liner	Spindle material	Quality class spindle	Minimum medium temperature [continuous]	Maximum medium temperature [continuous]	Article
			mm				°C	°C	
2" [50]	Class 150	Class 150	43	NBR	Stainless steel	1.4021	-10	80	11239957
3" [80]	Class 150	Class 150	46	NBR	Stainless steel	1.4021	-10	80	11239609
4" [100]	Class 150	Class 150	52	NBR	Stainless steel	1.4021	-10	80	11239958
6" [150]	Class 150	Class 150	56	NBR	Stainless steel	1.4021	-10	80	11239959
8" [200]	Class 150	Class 150	60	NBR	Stainless steel	1.4021	-10	80	11239961

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