Rubinetterie Italiane Velatta SpA
since 1950

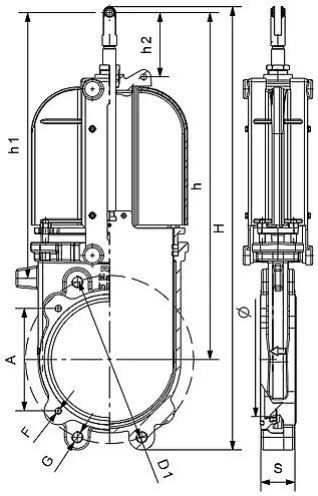
GLADIO



RIV 120

Full-length gate valve with O-ring flanges, PN 10

>> Technical Drawings and Plates



Code	DN	P.O. Box	Diameter	H	h	S	F	A	D1	G	h1	Pn (Bar)	Pn (Psi)	Weight	d1
050120000016	4"	1	100	584	467	50	M12	150	180	M16	371	10	145	15,000	180
050120000018	5"	1	125	616	483	50	M12	150	210	M16	377	10	145	16,000	210
050120000019	6"	1	150	671	525	60	M12	150	240	M20	411	10	145	20,320	240
050120000020	8"	1	200	671	607	60	M12	180	295	M20	465	8	120	25,500	295
050120000021	10"	1	250	941	733	70	-	-	350	M20	7	100	45,500	350	

>> Advantages

GLADIO is a gate where, in addition to its aesthetic appeal, our engineers have focused above all on functionality and attention to detail, leaving nothing to chance.

To cover a wider range of applications, GLADIO comes standard with dual flanges: one for connection with a standard-size square agricultural flange and one DIN PN 10, or ANSI 150 for the American market.

Thanks to its unique design, GLADIO is a gate valve classified as “clog-resistant,” meaning it can be installed in any position.

Large self-cleaning seat.

Safety: GLADIO is equipped with a sturdy protective

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housing that completely isolates the valve's moving parts.

Provision for lever attachments on the valve body.

Stainless steel screws and tie rods to prevent corrosion. Equipped with an open/closed position indicator.

Extremely easy to maintain; all parts are easily replaceable once worn.

Compliant with Directive 97/23/EC (PED)

>> Technical Data

Connection	Square flange / PN 10
Limit	0°C (+32°F) without liquid +60°C (+140°F)
Notes	The maximum operating pressure (PN) is based on an ambient temperature of approximately 23°C. Use EN 1092-1 Type 1 (Welding Neck) flanges.