

Cast Iron Flanged Solid Wedge Disc Gate Valve - Rising Stem

Materials	
PART	MATERIAL
Body	Cast Iron
Seat Ring	Cast Bronze
Wedge Face Ring	Cast Bronze
Wedge	Cast Iron
Wedge Nut	Cast Bronze
Stem	Brass
Body Gasket	Graphite/Steel
Bonnet	Cast Iron
Stuffing Box Gasket	Teflon
Stuffing Box	Cast Iron
Packing	Teflon
Gland Follower	Ductile Iron
Yoke bushing	Cast Brass
Hand wheel	Cast Iron

Specifications	
Flange	AS2129
MAX Temperature	200°C
Cold Working Pressure	1379kPa

Applications - Water, Sewage and neutral liquid applications

Cast Iron Solid Wedge Disc Gate Valve - Rising Stem (Table E)

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CODE	IMPERIAL SIZE	L	H	W	HOLE DIAMETER	NO. HOLES	APPROX. KG/PC
VCIGRS50E	2	178	320	200	18	4	20
VCIGRS65E	2 1/2	191	345	200	18	4	26
VCIGRS80E	3	203	387	200	18	4	32
VCIGRS94E	4	229	490	254	18	8	50
VCIGRS95E	5	254	576	300	18	8	70
VCIGRS96E	6	267	680	300	22	8	89
VCIGRS98E	8	292	808	345	22	8	141
VCIGRSX25E	10	330	1010	406	22	12	218
VCIGRSX30E	12	356	1080	450	26	12	315

