

INDUSTRIAL VALVES

CAST IRON VALVES
AN ISO CERTIFIED COMPANY SINCE 1990

AJANTA CATALOG



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Local market

CONTENTS

Ajanta Brand is self-developed brand in the local market. we are making cast iron valves since 1990, and our valves well qualified in local markets.

we would like appreciate our pattern for their co-operation & guidance which has a constant source of inspiration for us to strive for further improvements.

National market

2

Ajanta an organization and leading manufacturers of cast iron valves. As we have already been serving our valued customers in the national & international market sincerely and effiecently. However we exteremly appreciate your interest in our products and feel confident of providing you most satisfactory products and services. we are sure that little interest from your side will create business relations with us.

'Sluice valve are glindly famous for water purpose, their is alot of markets but quality makes product strong, its a right to know about everything about a product when you buy it.'

**Ajanta valves
association of
builders.**





AJANTA MAKE ISI MARK



14846

CAST IRON SLUICE VALVE

SLUICE VALVES

We deal in sluice valve that is widely used in application for municipal corporations, irrigation authorities, water supply authorities, privater sector , public sectors and other government and industrial establishments. Our valves designed as per latest editions of IS 14846 specifications sluice valves AJANTA make bear ISI Mark



SIZES : 50MM TO 300MM PN 1.0 & PN 1.6



MATERIAL SPECIFICATION

1. BODY	1	GREY CAST IRON
2. BONNET/CAP	1	GREY CAST IRON
3. STUFFING BOX	1	GREY CAST IRON
4. GLAND	1	GREY CAST IRON
5. WEDGE	1	GREY CAST IRON
6. WEDGE & BODY RINGS	2X2	LEADED TIN BRONZE BRASS
7. WEDGE NUT	1	LEADED TIN BRONZE BRASS
8. STEM	1	STAINLESS STEEL
9. GLAND PACKING -- AS PER DEMAND	--	JUTE AND HEMP
10. HAND WHEEL/ CAP	1	GREY CAST IRON
11. WASHER & SCREW	1X1	CARBON STEEL
12. GASKET	AS PER DEMAND	RUBBER

OVERALL DIMENSIONS OF SLUICE VALVES

SIZE MM	LENGTH	WIDTH	HEIGHT	DIA OD STEM	HANDWHEEL SIZE
50MM	178	160	365	22	280
65MM	190	215	380	22	280
80MM	203	220	425	22	280
100MM	229	250	470	27	360
125MM	254	310	485	27	360
150MM	267	330	595	27	360
200MM	292	460	725	32	450
250MM	330	495	835	36	640
300MM	356	585	910	36	640



Ajanta Valves



OUR WEBSITE :
ajantavalves@gmail.com

AJANTA MAKE ISI MARK



5312

CAST IRON NON RETURN VALVE

(SWING TYPE CHECK VALVE)

NON RETURN VALVES

cast iron Non return valve are mostly used to maintain flow water in only one direction & stop the return flow water. Ajanta well known for controlled floods. Our premium quality non return valves are available.



SIZES : 50MM TO 300MM PN 1.0 & PN 1.6

DIMENSION AS PER IS :5312

SIZE IN MM	50	65	80	100	125	150	200	
250 300								
FACE TO FACE	200	216	241	292	330	356	495	
622 698								
FLANGE DIA	165	185	200	220	250	285	340	395
445								
FLANGE THICK	16	16	21	22	22.5	23	24.5	
26 27.5								
PCD	125	145	160	180	210	240	295	350
400								
NO. OF HOLE--	4X19	4X19	4X19	8X19	8X19	8X23	8X23	12X23
12X23								
HING PIN DIA	10	10	10	12	12	16	20	
22 25								
TEST PRESURE								1.5MP
SEAT								1.0MP



■ SLUICE VALVE PLAIN ENDED

SIZES 50MM TO 300MM

BODY MATERIAL : CAST IRON

WORKING PRESSURE : PN 1.0 & PN 1.6



■ FLANGES

CAST IRON



Ajanta Valves

■ AIR RELEASE VALVES



TYPE : SINGLE AND DOUBLE

SIZE : 15 MM TO 200 MM

BODY MATERIAL : CAST IRON

WORKING PRESSURE : PN 1.0 & PN 1.6





Ajanta Valves

Mfg. SINCE 1990

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