



SANT[®]
VALVES
— SINCE 1953 —

Bronze, Brass,
Cast Iron & Steel Valves

RETAIL PRICE LIST
Dated 24.03.2022

This cancels all our previous lists.



**INTEGRATING, INNOVATING & PIONEERING
FLUIDS SINCE 1953**



I.B.R. 
ISO 9001 CERTIFIED COMPANY

For Guaranteed
Trouble-Free Service 

INDEX

Page No.	Item Description	Remarks
1 to 8	BRONZE VALVES ISI (WITH WORKS TEST CERTIFICATE)	
9 to 14	BRONZE VALVES NON-ISI (WITH WORKS TEST CERTIFICATE)	
15 to 25	BRONZE BOILER VALVES & MOUNTINGS (IBR APPROVED & NON IBR)	
26 to 29	CI BOILER VALVES & MOUNTINGS (IBR APPROVED)	
30 to 39	CAST IRON VALVES (WITH WORKS TEST CERTIFICATE)	
40 to 44	CAST STEEL VALVES (IBR APPROVED & NON IBR)	
45 to 49	FORGED STEEL VALVES (IBR APPROVED & NON IBR)	
50 to 51	STAINLESS STEEL VALVES (WITH WORKS TEST CERTIFICATE & IBR CERTIFICATE)	
52 to 55	BRASS VALVES (WITH WORKS TEST CERTIFICATE)	
56 to 57	WATER METERS (WITH WORKS TEST CERTIFICATE)	



IS 1

Product : **Sant Bronze Gate Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Non-Rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female thread to IS:554 parallel**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/4	8	952
3/8	10	952
1/2	15	1058
3/4	20	1389
1	25	2069
1¼	32	3229
1½	40	4113
2	50	6317
2½	65	10939
3	80	15895
4	100	30700



IS 2

Product : **Sant Bronze Gate Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Non-Rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per IS-778 CI-1 F.F. undrilled**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

HSN CODE : 84818030

1/2	15	3496
3/4	20	4419
1	25	6204
1¼	32	8773
1½	40	10694
2	50	15330
2½	65	23320
3	80	32935
4	100	58764



IS 3

Product : **Sant Bronze Gate Valve Rising Stem**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female thread to IS:554 parallel**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

HSN CODE : 84818030

1/4	8	1209
3/8	10	1209
1/2	15	1317
3/4	20	1712
1	25	2849
1¼	32	4164
1½	40	4956
2	50	8126
2½	65	14351
3	80	20873
4	100	37461



IS 4

Product : **Sant Bronze Gate Valve, Flanged Rising Stem**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per IS-778 CI-1 F.F. undrilled**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

HSN CODE : 84818030

1/2	15	3885
3/4	20	4700
1	25	6695
1¼	32	8722
1½	40	11286
2	50	15885
2½	65	24429
3	80	33692
4	100	65951



Product : **Sant Bronze Gate Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Non-Rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads to IS:554 parallel**
 Body T.P. : **2.4MPa Hyd.**
 Seat T.P. : **1.6MPa Hyd.**

IS 5

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/2	15	1315
3/4	20	1712
1	25	2958
1¼	32	4164
1½	40	5206
2	50	8546
2½	65	15320
3	80	21720
4	100	39881



Product : **Sant Bronze Gate Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female thread to IS:554 parallel**
 Body T.P. : **2.4MPa Hyd.**
 Seat T.P. : **1.6MPa Hyd.**

IS 5A

HSN CODE : 84818030

1/2	15	1602
3/4	20	1993
1	25	3635
1¼	32	5057
1½	40	5981
2	50	10473
2½	65	19167
3	80	27289
4	100	46293



Product : **Sant Bronze Gate Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, non-rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per IS-778 CI-2 F.F. Undrilled**
 Test Pressure
 Body T.P. : **2.4MPa Hyd.**
 Seat T.P. : **1.6MPa Hyd.**

IS 6

HSN CODE : 84818030

1/2	15	4202
3/4	20	5234
1	25	7588
1¼	32	9504
1½	40	12787
2	50	17934
2½	65	25571
3	80	37254
4	100	75497



Product : **Sant Bronze Gate Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per IS-778 CI-2 F.F. undrilled**
 Body T.P. : **2.4MPa Hyd.**
 Seat T.P. : **1.6MPa Hyd.**

IS 6A

HSN CODE : 84818030

1/2	15	4526
3/4	20	5593
1	25	8126
1¼	32	9832
1½	40	13822
2	50	19228
2½	65	30702
3	80	42521
4	100	84899



Product : **Sant Bronze Gate Valve**
 Product Standard : **IS-778:1971**
 Pressure/Class /Rating : **Class-3**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Non-Rising Stem**
 Type of Seat : **Integral seat**
 Type of Wedge : **Solid wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads to IS:554 parallel**
 Body T.P. : **50kgf/cm² Hyd.**
 Seat T.P. : **40kgf/cm² Hyd.**

IS 7

Without ISI Mark

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/2	15	2709
3/4	20	3101
1	25	4349
1¼	32	6204
1½	40	7906
2	50	12387



Product : **Sant Bronze Vertical Lift Check Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description :
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 End Details : **Screwed female threads to IS:554 (parallel)**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

IS 8

HSN CODE : 84813000

1/2	15	745
3/4	20	998
1	25	1457
1¼	32	2138
1½	40	2816
2	50	3957
2½	65	6873
3	80	11253
4	100	22285



Product : **Sant Bronze Globe Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads IS-554 Parallel**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

IS 9

HSN CODE : 84818030

1/4	8	847
3/8	10	847
1/2	15	927
3/4	20	1317
1	25	2138
1¼	32	2957
1½	40	4195
2	50	5989
2½	65	11825
3	80	17231
4	100	28858



Product : **Sant Bronze Globe Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per IS-778 CI-1 FF (undrilled)**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

IS 10

HSN CODE : 84818030

1/2	15	3496
3/4	20	4063
1	25	5579
1¼	32	8151
1½	40	10322
2	50	16035
2½	65	23035
3	80	32070
4	100	49568



Product : **Sant Bronze Globe Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads to IS:554 parallel**
 Test Pressure
 Body T.P. : **2.4MPa Hyd.**
 Seat T.P. : **1.6MPa Hyd.**

IS 11

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/4	8	847
3/8	10	913
1/2	15	964
3/4	20	1602
1	25	2454
1¼	32	3386
1½	40	4580
2	50	7441
2½	65	12387
3	80	18172
4	100	30484



Product : **Sant Bronze Globe Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per IS-778 CI-2, F.F. (undrilled)**
 Test Pressure
 Body T.P. : **2.4MPa Hyd.**
 Seat T.P. : **1.6MPa Hyd.**

IS 12

HSN CODE : 84818030

1/2	15	3671
3/4	20	4593
1	25	6305
1¼	32	8684
1½	40	12101
2	50	15996
2½	65	26347
3	80	32837
4	100	55551



Product : **Sant Bronze Globe Valve**
 Product Standard : **IS-778:1971**
 Pressure/Class /Rating : **Class-3**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Bonnet, Inside Screw, Rising Stem**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads IS-554 Parallel**
 Test Pressure :
 Body T.P. : **50kgf/cm² Hyd.**
 Seat T.P. : **40kgf/cm² Hyd.**

IS 13

Without ISI Mark

HSN CODE : 84818030

1/2	15	3671
3/4	20	4593
1	25	6305
1¼	32	8684
1½	40	12101
2	50	12451
2½	65	26347
3	80	32837
4	100	55550



Product : **Sant Bronze Horizontal Lift Check Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Cover**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 End Details : **Screwed female threads IS-554 Parallel**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

IS 14

HSN CODE : 84813000

1/2	15	822
3/4	20	1209
1	25	1993
1¼	32	2836
1½	40	4136
2	50	5875
2½	65	11253
3	80	16232
4	100	26489



Product : **Sant Bronze Horizontal Lift Check Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Cover**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 End Details : **Screwed female threads IS-554 Parallel**
 Body T.P. : **2.4MPa Hyd.**
 Seat T.P. : **1.6MPa Hyd.**

Size/Inch	mm	Price / Pc.
1/2	15	847
3/4	20	1507
1	25	2311
1¼	32	3279
1½	40	4450
2	50	7441
2½	65	11932
3	80	17633
4	100	28377

IS 14A

HSN CODE : 84813000



Product : **Sant Bronze Horizontal Lift Check Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Cover**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 End Details : **Flanges as per IS:778 Class-1 F.F. (Undrilled)**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

1/2	15	3453
3/4	20	4019
1	25	5442
1¼	32	8355
1½	40	10215
2	50	15795
2½	65	22583
3	80	30874
4	100	48140

IS 15

HSN CODE : 84813000



Product : **Sant Bronze Horizontal Lift Check Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Cover**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 End Details : **Flanges as per IS:778 Class-2 F.F. (Undrilled)**
 Body T.P. : **2.4MPa Hyd.**
 Seat T.P. : **1.6MPa Hyd.**

1/2	15	3671
3/4	20	5465
1	25	6204
1¼	32	10695
1½	40	16055
2	50	18211
2½	65	25863
3	80	32478
4	100	55702

IS 15A

HSN CODE : 84813000



Product : **Sant Bronze Swing Check Valve**
 Product Standard : **IS-778**
 Pressure/Class /Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Cover**
 Type of Seat : **Integral seat**
 Trim : **Cu-Alloy**
 End Details : **Screwed female threads IS-554 Parallel**
 Body T.P. : **1.5MPa Hyd.**
 Seat T.P. : **1.0MPa Hyd.**

1/2	15	927
3/4	20	1568
1	25	2561
1¼	32	3555
1½	40	4633
2	50	6908

IS 16

HSN CODE : 84813000



Product : **Sant Bronze Foot Valve**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **2 Piece design with Synthetic rubber O'ring**
 Type of Seat : **Integral seat**
 End Details : **Screwed female threads IS-554 Parallel**
 Test Pressure : **300 Psig. Hyd.**

Size/Inch	mm	Price / Pc.
1/2	15	539
3/4	20	847
1	25	1140
1¼	32	1282
1½	40	1784
2	50	2379
2½	65	3911
3	80	5206
4	100	9621

IS 21

HSN CODE : 84813000



Product : **Sant Bronze Right Angle Globe Valve No. 4**
 Type of Pattern : **Angle Type**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Integral Seat**
 Trim : **Cu Alloy**
 Gland Packing : **Asbestos**
 End Details : **Screwed female threads BSP (Parallel)**
 Body T.P. : **300 Psig. Hyd.**
 Seat T.P. : **200 Psig. Hyd.**

1/2	15	670
3/4	20	1429
1	25	2210
1¼	32	3024
1½	40	3848
2	50	6057
2½	65	11470
3	80	17598
4	100	29353

IS 22

HSN CODE : 84818030



Product : **Sant Bronze Right Angle Lift Check Valve**
 Type of Pattern : **Angle Type**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed in Cover**
 Type of Seat : **Integral Seat**
 Trim : **Cu Alloy**
 End Details : **Screwed female threads BSP (Parallel)**
 Body T.P. : **300 Psig. Hyd.**
 Seat T.P. : **200 Psig. Hyd.**

1/2	15	605
3/4	20	1317
1	25	2170
1¼	32	2885
1½	40	3704
2	50	5875
2½	65	11021
3	80	16928
4	100	28201

IS 23

HSN CODE : 84813000



Product : **Sant Bronze Gate Valve**
 Product Standard : **As per IS-778**
 Pressure/Class/Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed In Bonnet, outside screw & Yoke Type Rising Stem**
 Type of Seat : **Integral Seat**
 Type of Wedge : **Solid Wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads to IS-554 Parallel**
 Body Test Pressure : **1.5MPa Hyd.**
 Seat Test Pressure : **1.0MPa Hyd.**

1/2	15	1778
3/4	20	2151
1	25	2993
1¼	32	3832
1½	40	6707
2	50	8897
2½	65	17245
3	80	25458
4	100	48589

IS 31

HSN CODE : 84818030



Product : **Sant Bronze Gate Valve**
 Product Standard : **As per IS-778**
 Pressure/Class/Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed In Bonnet, outside screw & Yoke Type Rising Stem**
 Type of Seat : **Integral Seat**
 Type of Wedge : **Solid Wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads to IS-554 Parallel**
 Body Test Pressure : **2.4MPa Hyd.**
 Seat Test Pressure : **1.6MPa Hyd.**

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/2	15	1915
3/4	20	2393
1	25	3353
1¼	32	5335
1½	40	7735
2	50	9991
2½	65	17519
3	80	26827
4	100	49271

IS 33



Product : **Sant Bronze Globe Valve**
 Product Standard : **As per IS-778**
 Pressure/Class/Rating : **Class-1**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed In Bonnet, outside screw & Yoke Type Rising Stem**
 Type of Seat : **Integral Seat**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads to IS-554 Parallel**
 Body Test Pressure : **1.5MPa Hyd.**
 Seat Test Pressure : **1.0MPa Hyd.**

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/2	15	1365
3/4	20	1800
1	25	3053
1¼	32	4379
1½	40	6980
2	50	9033

IS 34



Product : **Sant Bronze Globe Valve**
 Product Standard : **As per IS-778**
 Pressure/Class/Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed In Bonnet, outside screw & Yoke Type Rising Stem**
 Type of Seat : **Integral Seat**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female threads to IS-554 Parallel**
 Body Test Pressure : **2.4MPa Hyd.**
 Seat Test Pressure : **1.6MPa Hyd.**

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/2	15	1437
3/4	20	1842
1	25	3114
1¼	32	4791
1½	40	7116
2	50	9168

IS 34 A



Product : **Sant Bronze Swing Check Valve**
 Product Standard : **As per IS-778**
 Pressure/Class/Rating : **Class-2**
 Body Material cum standard : **Bronze IS:318 GR LTB-2**
 Product Description : **Screwed In Cover**
 Type of Seat : **Integral Seat**
 Trim : **Cu-Alloy**
 End Details : **Screwed female threads to IS-554 Parallel**
 Body Test Pressure : **2.4MPa Hyd.**
 Seat Test Pressure : **1.6MPa Hyd.**

HSN CODE : 84813000

Size/Inch	mm	Price / Pc.
1/2	15	1016
3/4	20	1655
1	25	2668
1¼	32	3730
1½	40	5475
2	50	8487

IS 35 A



Product : **SBM Bronze Gate Valve**
 Type of Pattern : **Peglar Type PN-20**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in bonnet inside screw non rising stem**
 Type of Seat : **Integral Seat**
 Type of Disc : **Solid Wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female BSP threads to BS-21**
 Body Test Pressure : **30.60kg/cm²g Hyd.**
 Seat Test Pressure : **20.40kg/cm²g Hyd.**

Size/Inch	mm	Price / Pc.
1/4	8	735
3/8	10	735
1/2	15	801
3/4	20	1075
1	25	1733
1¼	32	2054
1½	40	3167
2	50	4337
2½	65	10768
3	80	13394
4	100	27054

SBM 1

HSN CODE : 84818030



Product : **SBM Bronze Gate Valve**
 Type of Pattern : **Standard Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in bonnet inside screw non rising stem**
 Type of Seat : **Integral Seat**
 Type of Disc : **Solid Wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female BSP threads to BS-21**
 Body Test Pressure : **30.60kg/cm²g Hyd.**
 Seat Test Pressure : **20.40kg/cm²g Hyd.**

1/4	8	993
3/8	10	993
1/2	15	1133
3/4	20	1595
1	25	2256
1¼	32	3068
1½	40	4586
2	50	7123
2½	65	10778
3	80	18135
4	100	30061

SBM 2

HSN CODE : 84818030



Product : **SBM Bronze Gate Valve Flanged**
 Type of Pattern : **Standard Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in bonnet inside screw non rising stem**
 Type of Seat : **Integral Seat**
 Type of Disc : **Solid Wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per BS 10 Table D F.F. Undrilled**
 Body Test Pressure : **30.60kg/cm²g Hyd.**
 Seat Test Pressure : **20.40kg/cm²g Hyd.**

1/2	15	3414
3/4	20	4198
1	25	6039
1¼	32	8140
1½	40	11345
2	50	14312
2½	65	22585
3	80	31453
4	100	54362
5	125	88043
6	150	170019

SBM 3

HSN CODE : 84818030



Product : **SBM Bronze Globe Valve No. 4**
 Type of Pattern : **Medium Duty**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female BSP threads to BS-21**
 Body Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**
 Seat Test Pressure : **14.06kg/cm²g (200Psig.) Hyd.**

1/4	8	379
3/8	10	438
1/2	15	528
3/4	20	854
1	25	1183
1¼	32	2325
1½	40	3189
2	50	4730
2½	65	10522
3	80	14495
4	100	24130

SBM 5

HSN CODE : 84818030



Product : **SBM Bronze Globe Valve No. 8**
 Type of Pattern : **Medium Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per BS 10 Table D**
 Body Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**
 Seat Test Pressure : **14.06kg/cm²g (200Psig.) Hyd.**

Size/Inch	mm	Price / Pc.
1/2	15	2552
3/4	20	3378
1	25	4730
1¼	32	5913
1½	40	8121
2	50	12056
2½	65	19536
3	80	22805
4	100	41467
5	125	71423

SBM 6

HSN CODE : 84818030



Product : **SBM Bronze Globe Valve No. 5**
 Type of Pattern : **Standard Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Screwed female BSP threads to BS-21**
 Body Test Pressure : **35.15kg/cm²g (500Psig.) Hyd.**
 Seat Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**

1/4	8	596
3/8	10	642
1/2	15	968
3/4	20	1380
1	25	2267
1¼	32	3378
1½	40	4754
2	50	7057
2½	65	13489
3	80	18276
4	100	30251

SBM 7

HSN CODE : 84818030



Product : **SBM Bronze Globe Valve No. 9**
 Type of Pattern : **Standard Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 Gland Packing : **PTFE**
 End Details : **Flanges as per BS 10 Table F Undrilled**
 Body Test Pressure : **35.15kg/cm²g (500Psig.) Hyd.**
 Seat Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**

1/2	15	3481
3/4	20	4241
1	25	6800
1¼	32	8969
1½	40	11573
2	50	16268
2½	65	27666
3	80	35614
4	100	54082

SBM 8

HSN CODE : 84818030



Product : **SBM Bronze Horizontal Lift Check Valve No. 4**
 Type of Pattern : **Standard Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in cover**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 End Details : **Screwed female BSP threads to BS-21**
 Body Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**
 Seat Test Pressure : **14.06kg/cm²g (200Psig.) Hyd.**

1/4	8	422
3/8	10	422
1/2	15	486
3/4	20	762
1	25	1259
1¼	32	2496
1½	40	3100
2	50	4987
2½	65	9850
3	80	13917
4	100	25216

SBM 9

HSN CODE : 84813000



Product : **SBM Bronze Horizontal Lift Check Valve No. 8**
 Type of Pattern : **Standard Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in cover**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 End Details : **Flanges as per BS 10 Table-D Undrilled**
 Gasket :
 Body Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**
 Seat Test Pressure : **14.06kg/cm²g (200Psig.) Hyd.**

Size/Inch	mm	Price / Pc.
1/2	15	2482
3/4	20	3141
1	25	4754
1¼	32	6309
1½	40	8037
2	50	10994
2½	65	17154
3	80	24339
4	100	40616
5	125	70961

SBM 10

HSN CODE : 84813000



Product : **SBM Bronze Horizontal Lift Check Valve No. 5**
 Type of Pattern : **Heavy Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in cover**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 End Details : **Screwed female BSP threads to BS-21**
 Body Test Pressure : **35.15kg/cm²g (500Psig.) Hyd.**
 Seat Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**

1/2	15	754
3/4	20	1268
1	25	1950
1¼	32	3202
1½	40	3901
2	50	6168
2½	65	7645
3	80	16573
4	100	19218

SBM 11

HSN CODE : 84813000



Product : **SBM Bronze Horizontal Lift Check Valve No. 9**
 Type of Pattern : **Heavy Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed in cover**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 End Details : **Flanges as per BS 10 Table F Undrilled**
 Body Test Pressure : **35.15kg/cm²g (500Psig.) Hyd.**
 Seat Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**

1/2	15	3008
3/4	20	4334
1	25	6584
1¼	32	8418
1½	40	11030
2	50	12846
2½	65	26509
3	80	39385
4	100	45692

SBM 12

HSN CODE : 84813000



Product : **SBM Bronze Vertical Lift Check Valve**
 Type of Pattern : **Standard Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Type of Seat : **Integral Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 End Details : **Screwed female BSP threads to BS-21**
 Body Test Pressure : **300Psig. Hyd.**
 Seat Test Pressure : **200Psig. Hyd.**

1/2	15	486
3/4	20	699
1	25	1108
1¼	32	1644
1½	40	2145
2	50	2857
2½	65	6387
3	80	10283
4	100	18698

SBM 13

HSN CODE : 84813000



Product : **SBM Bronze Union Bonnet Globe Valve**
 Product Standard : **Conforming to IS 778 Class-2**
 Pressure/Class /Rating : **PN-25**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed on bonnet inside screw rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 Gland Packing : **Graphited Asbestos**
 End Details : **Screwed Female BSP Threads to IS 554 Parallel**
 Test Pressure. : **600Psig. Hyd.**

Size/Inch	mm	Price / Pc.
1/4	8	1080
3/8	10	1220
1/2	15	1778
3/4	20	2637
1	25	3954
1¼	32	5686
1½	40	7787
2	50	12085
2½	65	20997
3	80	33080
4	100	55483

SBM 14

HSN CODE : 84818030



Product : **SBM Bronze Union Bonnet Globe Valve**
 Product Standard : **Conforming to IS 778 Class-2**
 Pressure/Class /Rating : **PN-25**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed on bonnet screw rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS 410**
 Gland Packing : **Graphited Asbestos**
 End Details : **Flanges as per BS 10 Table F Undrilled**
 Test Pressure. : **600Psig. Hyd.**

1/2	15	4521
3/4	20	5904
1	25	8794
1¼	32	11278
1½	40	14428
2	50	22716
2½	65	34213
3	80	48700
4	100	82134

SBM 15

HSN CODE : 84818030



Product : **SBM Bronze Union Bonnet Horizontal Lift Check Valve**
 Product Standard : **conforming to IS 778 Class 2**
 Pressure/Class /Rating : **PN-25**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed on cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS-410**
 End Details : **Screwed Female Threads to IS 554 Parallel**
 Test Pressure : **600Psig. Hyd.**

1/2	15	1434
3/4	20	2376
1	25	3634
1¼	32	7269
1½	40	8457
2	50	11700
2½	65	19754
3	80	31716
4	100	55122

SBM 16

HSN CODE : 84813000



Product : **SBM Bronze Union Bonnet Horizontal Lift Check Valve**
 Product Standard : **Conforming to IS 778 Class-2**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Screwed on Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS 410**
 End Details : **Flanges as per BS 10 Table-F Undrilled**
 Test Pressure : **600Psig. Hyd.**

1/2	15	4109
3/4	20	5370
1	25	8067
1¼	32	10605
1½	40	14713
2	50	21245
2½	65	32416
3	80	48629
4	100	76191

SBM 17

HSN CODE : 84813000

SBM

BRONZE VALVES

(WITH OUR WORK'S TEST CERTIFICATE)



Product : **SBM Bronze Gland Valve**
 Type of Pattern : **Heavy Pattern**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Taper Plug type**
 End Details : **Screwed female BSP Parallel threads**
 Test Pressure. : **200Psig. Hyd.**
 Seat Test Pressure : **100Psig Hyd.**

Size/Inch	mm	Price / Pc.
1¼	32	4140
1½	40	6201
2	50	9008

SBM 25

HSN CODE : 84818020



Product : **SBM Bronze Drain Valve**
 Body Material cum standard : **Bronze IS:318 Gr. LTB 2**
 Product Description : **Round Barrel Straight Nose with Union Nut & Tail pipe polished body metallic handle**
 End Details : **Inlet having BSP Parallel Male Threads**
 Test Pressure. : **300Psig. Hyd.**
 Plug Test Pressure : **100Psig. Hyd.**

1/4	8	658
3/8	10	841
1/2	15	1056

SBM 26

HSN CODE : 84818020



Product : **Sant Bronze Globe Steam Stop Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Screwed female BSP Taper Threads to BS 21**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

Size/Inch	mm	Price / Pc.
1/4	8	3484
3/8	10	3484
1/2	15	3610
3/4	20	4389
1	25	6434
1¼	32	9645
1½	40	13094
2	50	19049

IBR 1A

HSN CODE : 84818030



Product : **Sant Bronze Globe Steam Stop Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanged as per BS 10 Table-H F.F. (undrilled)**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

1/2	15	7565
3/4	20	8702
1	25	11636
1¼	32	17592
1½	40	18966
2	50	27589

IBR 1B

HSN CODE : 84818030



Product : **Sant Bronze Globe Steam Stop Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per BS 10 Table F (undrilled)**
 Test Pressure : **Tested to 300Psig. Hyd. (21.09 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 150Psig.(10.54kg/cm²) at 435°F(225°C)**

1/2	15	6939
3/4	20	8236
1	25	11330
1¼	32	17245
1½	40	18577
2	50	27194

IBR 1C

HSN CODE : 84818030



Product : **Sant Bronze Globe Steam Stop Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Bolted bonnet O/S & Yoke type rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Screwed female BSP Taper Threads to BS 21**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

3/8	10	5172
1/2	15	5210
3/4	20	7209
1	25	11052
1¼	32	21719
1½	40	32059
2	50	39030
2½	65	64047
3	80	76661

IBR 2A

HSN CODE : 84818030



Product : **Sant Bronze Globe Steam Stop Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Bolted Bonnet outside screw & Yoke type rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanged as per BS 10 Table-H F.F. undrilled**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

Size/Inch	mm	Price / Pc.
1/2	15	12785
3/4	20	14664
1	25	19910
1¼	32	30423
1½	40	42718
2	50	61922
2½	65	76034
3	80	102684
4	100	142660

IBR 2B

HSN CODE : 84818030



Product : **Sant Bronze Globe Steam Stop Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Bolted Bonnet Outside screw & Yoke type rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanged as per BS 10 Table-F F.F. undrilled**
 Test Pressure : **Tested to 300Psig. Hyd. (21.09 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 150Psig.(10.55kg/cm²) at 435°F(225°C)**

1/2	15	12230
3/4	20	15129
1	25	19600
1¼	32	31196
1½	40	39979
2	50	61138
2½	65	65611
3	80	101117
4	100	141086

IBR 2C

HSN CODE : 84818030



Product : **Sant Bronze Horizontal Lift Check Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Screwed in Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 End Details : **Screwed female BSP Taper Threads to BS 21**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

1/2	15	3329
3/4	20	4159
1	25	5921
1¼	32	9168
1½	40	12534
2	50	17645

IBR 3A

HSN CODE : 84813000



Product : **Sant Bronze Horizontal Lift Check Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **AISI-410 Stainless Steel**
 End Details : **Screwed female BSP Taper Threads to BS 21**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

1½	40	26348
2	50	29668
2½	65	53773
3	80	73681

IBR 3B

HSN CODE : 84813000



Product : **Sant Bronze Fusible Plug**
 Type of Pattern : **One piece design**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **One piece design**
 End Details : **Screwed male BSP Taper threads to BS-21**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**
***Note : Melting temperature of Fusible Alloy 270°C**

Size/Inch	mm	Price / Pc.
1/2	15	1604
3/4	20	1604
1	25	2620

IBR 14

HSN CODE : 84814000



Product : **Sant Bronze Sight Glass**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **With toughend glass window upto and including 25mm size and double window for size above 25mm**
 End Details : **Screwed female BSP Taper Threads to BS-21**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

Size/Inch	mm	Price / Pc.
1/2	15	2906
3/4	20	3799
1	25	4105
1¼	32	7763
1½	40	8070
2	50	9488

IBR 15

HSN CODE : 84818030



Product : **Sant Bronze Parallel Slide Blow off Valve**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Rack & Pinion Operated with Key**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS 410/Monel**
 Gland Packing : **Graphited Asbestos**
 End Details : **Flanges as per BS-10 Table H, F.F. undrilled**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

Size/Inch	mm	Price / Pc.
1	25	37465
1¼	32	46959
1½	40	54081
2	50	79409
2½	65	123771
3	80	141353

IBR 16

HSN CODE : 84818030



Product : **Sant Bronze Pressure Reducing Valve**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Spring Loaded outlet pressure range available 5/60, 20/80, 40/125 Psig**
 Type of Seat : **Integral**
 Type of Disc : **Renewable Disc**
 Trim : **SS 304 Diaphragm**
 End Details : **Screwed female BSP Taper threads to BS-21**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

Size/Inch	mm	Price / Pc.
1/2	15	14860
3/4	20	24368
1	25	30782
1¼	32	51203
1½	40	52223
2	50	80137

IBR 17

HSN CODE : 84811000



Product : **Sant Bronze Relief Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IS 318 LTB2**
 Product Description : **Spring Loaded open discharge**
 Type of Seat : **Integral**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 End Details : **Screwed male BSP Taper threads to BS-21**
 Test Pressure : **Shell test pressure to 300Psig. Hyd. (21.09 kg/cm² (Hyd.))**
 Working Pressure : **Set pressure 10.54 kg/cm²g. (Suitable for Water & Air)**
***Note : Please advise set pressure while placing order**

Size/Inch	mm	Price / Pc.
1/4	8	2790
3/8	10	2790
1/2	15	2862
3/4	20	3846
1	25	5410
1¼	32	7996
1½	40	9064
2	50	14868

IBR 21

(WITH WORKS CERTIFICATE ONLY)

HSN CODE : 84814000



Product : **Sant Bronze Relief Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **Bronze IS 318 LTB2**
 Product Description : **Spring Loaded enclosed discharge**
 Type of Seat : **Integral**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 End Details : **Inlet end male BSP Parallel threads outlet female BSP Parallel thread to BS-21**
 Test Pressure : **Shell test pressure to 300Psig. Hyd. (21.09 kg/cm² (Hyd.))**
 Working Pressure : **Set pressure 10.54 kg/cm²g. (Suitable for Water & Air)**
***Note : Please advise set pressure while placing order**

1/4	8	3063
3/8	10	3063
1/2	15	3132
3/4	20	4238
1	25	5729
1¼	32	8171
1½	40	11310
2	50	17865

IBR 22

(WITH WORKS CERTIFICATE ONLY)

HSN CODE : 84814000



Product : **Sant Bronze Pilot Operated R Type Reducing Valve**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Pilot operated R-type outlet pressure range available 5/60, 20/80, 40/125 Psig.**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI 410/Monel**
 End Details : **Flanges as per BS: 10 Table-H FF undrilled**
 Test Pressure : **Shell Test Pressure 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) steam Max Temp.(225°C)**
***Note : Please advise outlet pressure while placing order.**

1	25	62553
1¼	32	79485
1½	40	84427
2	50	117108

IBR 23

HSN CODE : 84811000



Product : **Sant Bronze Safety Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Spring Loaded Enclosed Discharge**
 Type of Seat : **Integral**
 Type of Disc : **Renewable Disc**
 Trim : **Cu-Alloy**
 End Details : **Inlet end male BSP Taper thread outlet female BSP threads to BS-21**
 Test Pressure : **Shell test pressure 300Psig. Hyd. (21.09 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 150Psig. at 435°F(225°C) Steam**
***Note : Please advise set pressure while placing Order.**

1/2	15	6085
3/4	20	8720
1	25	12187
1½	40	19418
2	50	28972

IBR 24

HSN CODE : 84814000



Product : **Sant Bronze Safety Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Spring Loaded Open Discharge**
 Type of Seat : **Integral**
 Type of Disc : **Renewable**
 Trim : **Cu-Alloy**
 End Details : **Inlet threads BSPT Taper**
 Test Pressure : **Shell test pressure 300Psig. Hyd. (21.09 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 150Psig. at 435°F(225°C) Steam**
***Note : Please advise set pressure while placing Order.**

Size/Inch	mm	Price / Pc.
1/2	15	5795
3/4	20	8304
1	25	11609
1½	40	18494
2	50	27589

IBR 25

HSN CODE : 84814000



Product : **Sant Bronze Mobrey Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **Bronze (IBR Clause 282(a) IV Gr. B**
 Product Description : **Screwed in bonnet inside screw rising stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **AISI-410 Stainless Steel**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per BS-10 Table H (F.F. undrilled)**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² Hyd.)**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) at 435°F(225°C)**

1	25	30176

IBR 26

HSN CODE : 84818030



Product : **Sant Bronze Loco Type Fusible Plug**
 Body Material cum standard : **Bronze IBR Clause 282 (a) IV GrB**
 Product Description : **Loco Type two piece design**
 End Details : **Male BSP Taper Threads to BS-21**
 Test Pressure : **Tested to 500Psig. Hyd. (35.15 kg/cm² (Hyd.))**
 Working Pressure : **Max. BOP 250Psig.(17.58kg/cm²) Steam at 435°F(225°C)**

1	25	4630
1¼	32	4941

IBR 27

HSN CODE : 84814000



CI 1A

Product : **Sant C.I. Globe Valve**
 Product Standard : **BS 5152/ DIN 86251**
 Type of Pattern : **Straight Pattern**
 Pressure/Class /Rating : **PN-16**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Bonnet, outside screw & yoke type Rising Stem**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **SS-410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per DIN 2533 RF (PN 16) Undrilled**
 Test Pressure : **Body 26kg/cm²g Seat 16kg/cm²g Hyd.**
 Working Pressure : **Max BOP 13kg/cm²g at 220°C Steam**

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/2	15	2943
3/4	20	3208
1	25	3577
1¼	32	5203
1½	40	6538
2	50	8302
2½	65	12189
3	80	15639
4	100	21395
5	125	31431
6	150	42264
8	200	67807



CI 2A

Product : **Sant C.I. Junction Steam Stop Valve**
 Product Standard : **BS 5152/ DIN 86251**
 Type of Pattern : **Right Angle**
 Pressure/Class /Rating : **PN-16**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Bonnet, outside screw & yoke type Rising Stem**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **SS-410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per DIN 2533 RF (PN 16) Undrilled**
 Test Pressure : **Body 26kg/cm²g Seat 16kg/cm²g Hyd.**
 Working Pressure : **Max BOP 13kg/cm²g at 220°C Steam**

HSN CODE : 84818030

1/2	15	2943
3/4	20	3208
1	25	3577
1¼	32	4731
1½	40	6538
2	50	8302
2½	65	12189
3	80	15639
4	100	21395
5	125	31431
6	150	42264
8	200	67807



CI 3A

Product : **Sant C.I. Horizontal Check Valve**
 Product Standard : **BS 5153**
 Type of Pattern : **Straight Type**
 Pressure/Class /Rating : **PN-16**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **SS-410**
 End Details : **Flanges as per DIN 2533 RF (PN 16) Undrilled**
 Test Pressure : **Body 26kg/cm²g Seat 16kg/cm²g Hyd.**
 Working Pressure : **Max BOP 13kg/cm²g at 220°C Steam**

HSN CODE : 84813000

1/2	15	2413
3/4	20	2695
1	25	3141
1¼	32	4549
1½	40	5760
2	50	7576
2½	65	10356
3	80	14063
4	100	18424
5	125	27146
6	150	37507
8	200	59134



CI 3C

Product : **Sant C.I. Swing Check Valve**
 Product Standard : **BS 5153**
 Type of Pattern : **Straight Type**
 Pressure/Class /Rating : **Class 125**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **SS-410**
 End Details : **Flanges as per BS 10 Table F Undrilled**
 Body & Seat Test Pressure : **Body 300Psig Seat 200Psig. Hyd.**
 Working Pressure : **Max BOP 150Psig (10.54 kg/cm²)**

HSN CODE : 84813000

1½	40	5820
2	50	8785
2½	65	11632
3	80	14179
4	100	19697
5	125	26060
6	150	27509
8	200	56226



Product : **Sant C.I. Lift Check Valve**
 Product Standard : **BS 5153**
 Type of Pattern : **Right Angle**
 Pressure/Class /Rating : **PN-16**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **SS-410**
 Gland Packing :
 End Details : **Flanges as per DIN 2533 RF (PN 16) Undrilled**
 Test Pressure : **Body 26kg/cm²g Seat 16kg/cm²g Hyd.**
 Working Pressure : **Max BOP 13kgf/cm²g at 220°C Steam**

CI 4A

HSN CODE : 84813000

Size/Inch	mm	Price / Pc.
1/2	15	2507
3/4	20	2695
1	25	3141
1¼	32	4549
1½	40	5760
2	50	7576
2½	65	10356
3	80	14063
4	100	18424
5	125	27146
6	150	37507
8	200	59134



Product : **Sant C.I. Accessible Feed Check Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Straight Inlet Without Inspection Branch**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **AISI-410 Stainless Steel**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per BS-10 Table F F.F. undrilled**
 Test Pressure : **Body 21.09kg/cm² (300 Psig.) Hyd.**
 Working Pressure : **Max BOP 10.54kg/cm² (150 Psig.) at 220°C Steam**

CI 5A

HSN CODE : 84813000

1	25	15212
1¼	32	18780
1½	40	24121
2	50	33992
2½	65	41995



Product : **Sant C.I. Accessible Feed Check Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Curved Inlet without Inspection Branch**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **AISI-410 Stainless**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per BS-10 Table F F.F. undrilled**
 Test Pressure : **Body 21.09kg/cm² (300 Psig.) Hyd.**
 Working Pressure : **Max BOP 10.54kg/cm² (150 Psig.) at 220°C Steam**

CI 5B

HSN CODE : 84813000

1	25	15212
1¼	32	18780
1½	40	24121
2	50	33992
2½	65	41995



Product : **Sant C.I. Accessible Feed Check Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Straight Inlet With Inspection Branch**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **AISI-410 Stainless**
 Gland Packing : **Expanded Pure Flexible Graphite**
 Test Pressure : **Body (21.09kg/cm²) 300 Psig. Hyd.**
 Working Pressure : **Max BOP (10.54kg/cm²) 150 Psig. at 220°C Steam**

CI 5C

HSN CODE : 84813000

1¼	32	19033
1½	40	24784
2	50	35030
2½	65	43140



Product : **Sant C.I. Accessible Feed Check Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Curved Inlet with Inspection Branch**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **AISI-410 Stainless**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per BS-10 Table F F.F. undrilled**
 Test Pressure : **Body (21.09kg/cm²) 300 Psig. Hyd.**
 Working Pressure : **Max BOP (10.54kg/cm²) 150 Psig. at 220°C Steam**

Size/Inch	mm	Price / Pc.
1¼	32	19033
1½	40	24784
2	50	35030
2½	65	43140

CI 5D

HSN CODE : 84813000



Product : **Sant C.I. Stop Cum Non Return Valve**
 Product Standard : **BS-5152**
 Type of Pattern : **Straight Type / Right Angle**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Bonnet O/S Yoke Type Rising Stem**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **AISI-410 Stainless Steel**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per DIN 2533 RF (PN16) undrilled**
 Working Pressure : **Max BOP 13kgf/cm² at 220°C Steam**

1½	40	8366
2	50	10845
2½	65	14905
3	80	20360
4	100	29149
5	125	38965
6	150	52228
8	200	79692

CI 6A

HSN CODE : 84813000



Product : **Sant C.I. Y Type Strainer**
 Type of Pattern : **Y-Type**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Cover**
 Trim : **SS 304 Screen having 1.2 mm dia perforation**
 End Details : **Flanges as per BS-10 Table F F.F. undrilled**
 Test Pressure : **21.09kg/cm² (300 Psig. Hyd.)**
 Working Pressure : **Max BOP 10.54kgf/cm²g. (150 Psig.) at 220°C Steam**

1	25	3092
1½	40	5184
2	50	7548
2½	65	11775
3	80	12964
4	100	21561
5	125	34345
6	150	39468
8	200	70107

CI 7A

HSN CODE : 84818030



Product : **Sant C.I. Y Type Strainer**
 Type of Pattern : **Y-Type**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Cover**
 Trim : **SS 304 Screen having 1.2 mm dia perforation**
 End Details : **Female BSP Parallel threads to BS-21**
 Test Pressure : **Body 26kg/cm²g. (370 Psig.) Hyd.**
 Working Pressure : **Max BOP 13kgf/cm²g. (185 Psig.) at 220°C Steam**

1/2	15	582
3/4	20	821
1	25	1274
1¼	32	1759
1½	40	2244
2	50	3819

CI 7B

HSN CODE : 84818030



Product : **Sant C.I. Single Post Hi Lift Safety Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Spring loaded Hi Lift**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Stainless Steel AISI 410/Monel**
 End Details : **Inlet Flange to BS 10 Table F undrilled**
 Outlet Flange to BS 10 Table D undrilled
 Body Test Pressure : **Shell Test 21.09kg/cm²g (300Psig.) Hyd.**
 Working Pressure : **Max BOP (10.54kgf/cm²g) 150Psig. at 220°C Steam**

Size/Inch	mm	Price / Pc.
1	25	24548
1¼	32	26119
1½	40	32899
2	50	41450

CI 8

HSN CODE : 84814000



Product : **Sant C.I. Double Post Hi Lift Safety Valve**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Spring loaded Hi Lift**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Stainless Steel AISI 410/Monel**
 End Details : **Inlet Flange to BS 10 Table F**
 Outlet Flange to BS 10 Table D
 Body Test Pressure : **Shell Test 21.09kg/cm²g (300Psig.) Hyd.**
 Working Pressure : **Max BOP 150Psig. (10.54kgf/cm²g) at 220°C Steam**

1	25	42540
1¼	32	60961
1½	40	65867
2	50	86526

CI 9

HSN CODE : 84814000



Product : **Sant C.I. Pilot Operated R Type Reducing Valve**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Pilot operated R type Outlet pressure range available 5/60, 20/80 Psig**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Stainless Steel AISI 410/Monel**
 End Details : **Flanges as per BS 10 Table F, FF (Drilled)**
 Body Test Pressure : **21.09kg/cm²g (300Psig.) Hyd.**
 Working Pressure : **Max BOP 10.54kgf/cm²g (150Psig.) at 220°C Steam**

1	25	22062
1¼	32	24296
1½	40	28367
2	50	41810

CI 10

HSN CODE : 84811000



Product : **Sant C.I. Vertical Inverted Bucket Type Steam Trap**
 Type of Pattern : **Vertical**
 Body Material cum standard : **Cast Iron IBR 86 to 93 Grade A**
 Product Description : **Bolted Cover**
 Trim : **SS 304**
 End Details : **Inlet Female BSP Parallel Threads to BS-21**
 Body Test Pressure : **21.09kg/cm² (300Psig.) Hyd.**
 Working Pressure : **Max BOP 150Psig. at 220°C Steam**

1/2	15	3519
3/4	20	4602
1	25	7092
1½	40	16611
2	50	20909

CI 11

HSN CODE : 84818030



Product : **Sant C.I. Gate Valve (All Iron)**
 Type of Pattern : **Clip Pattern**
 Body Material cum standard : **Cast Iron IS 210 Gr. FG 200**
 Product Description : **Clamped Bonnet Inside Screw Rising Stem**
 Type of Seat : **Integral Seat**
 Type of Disc : **Solid Wedge**
 Trim : **Mild Steel**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Screwed Female BSP Parallel Threads to BS:21**
 Body Test Pressure : **21.09kg/cm² Hyd. 300Psig. Hyd.**
 Seat Test Pressure : **14.06kg/cm²g (200Psig. Hyd.)**

Size/Inch	mm	Price / Pc.
1/2	15	781
3/4	20	872
1	25	947
1¼	32	1238
1½	40	1732
2	50	2279
2½	65	3839
3	80	5628

CI 13

HSN CODE : 84818030



Product : **Sant C.I. Gate Valve**
 Type of Pattern : **Clip Pattern**
 Body Material cum standard : **Cast Iron IS 210 Gr. FG 200**
 Product Description : **Clamped Bonnet Inside Screw Rising Stem**
 Type of Seat : **Renewable**
 Type of Disc : **Solid Wedge**
 Trim : **Cu-Alloy**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Screwed Female BSP Parallel Threads to BS:21**
 Body Test Pressure : **21.09kg/cm² Hyd.**
 Seat Test Pressure : **14.06kg/cm²g Hyd.**

1/2	15	983
3/4	20	1414
1	25	1585
1¼	32	2250
1½	40	2976
2	50	4362
2½	65	7069
3	80	11460

CI 14

HSN CODE : 84818030



Product : **Sant C.I. Y Type Strainer**
 Type of Pattern : **Y Type**
 Body Material cum standard : **Cast Iron IS 210 Gr FG 200**
 Product Description : **Screwed in cover**
 Trim : **SS 304 Screen having 1.2mm perforation**
 End Details : **Screwed female BSP Parallel threads to BS-21**
 Test Pressure : **24kg/cm²g Hyd.**
 Working Pressure : **16kg/cm²g Hyd.**
 (For Water Lines)

1/2	15	364
3/4	20	543
1	25	893
1¼	32	1109
1½	40	1696
2	50	3083

CI 16

HSN CODE : 84818030



Product : **Sant C.I. Y Type Strainer**
 Type of Pattern : **Y Type**
 Body Material cum standard : **Cast Iron IS 210 Gr. FG 200**
 Product Description : **Screwed / Bolted Cover**
 Trim : **S.S. Screen/SS 304 having 1.2mm perforation**
 End Details : **Flanges as per BS 10 Table F undrilled**
 Body Test Pressure : **24kg/cm²g Hyd.**
 Working Pressure : **16kg/cm²g Hyd.**
 (For Water Lines)

1	25	1790
1¼	32	2213
1½	40	3147
2	50	4297
2½	65	6118
3	80	7943
4	100	11876
5	125	18809
6	150	24188
8	200	45358
10	250	64117
12	300	98006

CI 16 B

(With Magnet 15% Extra Rates)

HSN CODE : 84818030



Product : **Sant C.I. Ball Valve**
 Product Standard : **IS-9890 -1981 Class-125**
 Type of Pattern : **Straight**
 Body Material cum standard : **Cast Iron IS 210 Gr. FG 220**
 Product Description : **Two piece design**
 Type of Seat : **Renewable Teflon**
 Trim : **AISI 410 Stem, Stainless Steel AISI 304 Ball**
 Gland Packing : **Teflon Rings**
 End Details : **Screwed Female Parallel Threads as per IS:554**
 Body Test Pressure : **21barg 300Psig. Hyd.**
 Seat Test Pressure : **220Psig.(15.4barg) Hyd. & 100Psig. (6.9 bar) AIR**
ISI Marked

Size/Inch	mm	Price / Pc.
1/2	15	522
3/4	20	781
1	25	924
1¼	32	1531
1½	40	1994
2	50	2851
2½	65	5484
3	80	8050
4	100	19156

CI 17

HSN CODE : 84818030



Product : **Sant C.I. Ball Valve**
 Product Standard : **IS-9890 -1981 Class-125**
 Body Material cum standard : **Cast Iron IS 210 Gr. FG 220**
 Product Description : **Three piece design**
 Type of Seat : **Renewable Teflon Seat**
 Trim : **AISI 410 Stem Stainless Steel AISI 304 Ball**
 Gland Packing : **Teflon Rings**
 End Details : **Flanges as per IS:3516-1966 Undrilled**
 Body Test Pressure : **21barg 300Psig. Hyd.**
 Seat Test Pressure : **220Psig.(15.4barg) Hyd. & 100Psig. (6.9 bar) AIR**
ISI Marked

1	25	1994
1¼	32	2771
1½	40	3549
2	50	5492
2½	65	8271
3	80	11830
4	100	22693

CI 18

HSN CODE : 84818030



Product : **Sant C.I. 'T' Strainer Flanged**
 Type of Pattern : **Tee Type**
 Body Material cum standard : **Cast Iron IS 210 Gr FG 200**
 Product Description : **Bolted Bonnet**
 Trim : **SS 304 Screen 1.2 perforation**
 End Details : **Flanged as per Class-150**
 Body Test Pressure : **24kg/cm²g Hyd.**
 Working Pressure : **16kg/cm²g Hyd.**
(For Water Lines)

2	50	4511
2½	65	6117
3	80	7943
4	100	11874
6	150	22899
8	200	39478

CI 19

HSN CODE : 84818030



Product : **Sant C.I. Ball Foot Valve**
 Type of Pattern : **Y Type Pattern**
 Pressure/Class /Rating : **PN16**
 Body Material cum standard : **Cast Iron to IS:210 FG 200**
 Type of Ball : **MS Rubber Coated**
 Seat Ring : **Nitrile Rubber**
 Strainer : **Cast Iron to IS:210 FG 260**
 End Details : **Flanges as per IS:1538**
 Body Test Pressure : **2.4MPa (Hyd.)**
 Seat Test Pressure : **1.6MPa (Hyd.)**

2	50	3285
2½	65	4342
3	80	5633
4	100	8943
6	150	18779

BFV (A)

HSN CODE : 84818090



Product : **Sant Ductile Iron Balancing Valve**
 Body Material cum standard : **DI**
 Product Description : **Precise Balancing, Double Regulation Type**
 Trim : **DI+EPDM**
 Stem : **Stainless Steel 2 Cr. 13**
 End Details : **Flanged Ends**
 Maximum Working Pressure : **1.6 MPa Hyd. (232Psig)**
 Body Test Pressure : **2.4 MPa Hyd. (348Psig)**
 Maximum Operating Temp. : **120°C**

Size/Inch	mm	Price / Pc.
2½	65	17813
3	80	20174
4	100	37032
5	125	44869
6	150	58725
8	200	121875
10	250	160349
12	300	213986

CIBV

HSN CODE : 84818090



Product : **Sant C.I. Wedge Gate Sluice Valve**
 Product Standard : **IS-14846 dully ISI Marked**
 Pressure/Class /Rating : **PN 1.0 PD Type**
 Body Material cum standard : **IS-210 Gr. FG-200 Cast Iron**
 Product Description : **Bolted Bonnet inside screw non-rising stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Solid Wedge**
 Trim : **Cu-Alloy Rings, stem SS (12 Cr. 12)**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per IS 1538 F/F Drilled**
 Body Test Pressure : **1.5 MPa Hyd.**
 Seat Test Pressure : **1.0 MPa Hyd.**

CR 32

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
2	50	8921
2½	65	12011
3	80	13665
4	100	20699
5	125	23970
6	150	26990
8	200	43140
10	250	70088
12	300	82091



Product : **Sant C.I. Wedge Gate Sluice Valve**
 Pressure/Class /Rating : **PN 1.0 PD Type**
 Body Material cum standard : **IS-210 Gr. FG-200 Cast Iron**
 Product Description : **Bolted Bonnet outside screw & Yoke type rising stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Solid Wedge**
 Trim : **Cu-Alloy, Stem SS AISI-410**
 Gland Packing : **Rubber 'O' Ring**
 End Details : **Flanges as per IS 1538 F/F Drilled**
 Body Test Pressure : **1.5 MPa (Hyd.)**
 Seat Test Pressure : **1.0 MPa (Hyd.)**

CR 32A

HSN CODE : 84818030

2	50	9097
2½	65	12253
3	80	13938
4	100	21114
5	125	24447
6	150	27532
8	200	40000
10	250	71482
12	300	83729



Product : **Sant C.I. Wedge Gate Sluice Valve**
 Product Standar : **IS-14846 dully ISI Marked**
 Pressure/Class /Rating : **PN 1.6 PD Type**
 Body Material cum standard : **IS-210 Gr. FG-200 Cast Iron**
 Product Description : **Bolted Bonnet Inside screw non rising stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Solid Wedge**
 Trim : **Cu-Alloy, Stem SS (12 Cr. 12)**
 Gland Packing : **Rubber 'O' Ring**
 End Details : **Flanges as per IS 1538 F/F Drilled**
 Body Test Pressure : **2.4 MPa Hyd. (348 Psig)**
 Seat Test Pressure : **1.6 MPa Hyd. (232 Psig)**

CR 32B

HSN CODE : 84818030

2	50	9396
2½	65	12834
3	80	14509
4	100	22161
5	125	25463
6	150	28759
8	200	45722
10	250	74171
12	300	86603



Product : **Sant C.I. Wedge Gate Sluice Valve**
 Pressure/Class /Rating : **PN 1.6 PD Type**
 Body Material cum standard : **IS 210 Gr. FG 200 Cast Iron**
 Product Description : **Bolted bonnet inside screw non rising stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Renewable Solid Wedge**
 Trim : **Cu-Alloy Seats, Stem SS AISI 410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per IS-1538 FF Drilled**
 Body Test Pressure : **2.4MPa Hyd. (348 Psig. Hyd.)**
 Seat Test Pressure : **1.6MPa Hyd. (232 Psig. Hyd.)**

CR 19A

HSN CODE : 84818030

2	50	8947
2½	65	12222
3	80	13818
4	100	21105
5	125	24249
6	150	27391
8	200	43543
10	250	70640
12	300	82479



Product : **Sant C.I. Wedge Gate Sluice Valve**
 Pressure/Class/Rating : **PN 1.6 PD Type**
 Body Material cum standard : **Cast Iron IS-210 Gr. FG-200**
 Product Description : **Bolted bonnet outside screw & Yoke type rising stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Solid Wedge**
 Trim : **Cu-Alloy Seats, Stem SS AISI 410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges Drilled as per IS-1538 FF Drilled**
 Body Test Pressure : **2.4MPa Hyd. (348Psig.) Hyd.**
 Seat Test Pressure : **1.6MPa Hyd. (232Psig.) Hyd.**

Size/Inch	mm	Price / Pc.
2	50	9129
2½	65	12465
3	80	14093
4	100	21528
5	125	24737
6	150	27939
8	200	44417
10	250	72049
12	300	84129

CR 19B

HSN CODE : 84818030



Product : **Sant C.I. Wedge Gate Sluice Valve**
 Product Standard : **Face to Face, flange dimensions as per IS-780**
 Pressure/Class /Rating : **PN 1.0**
 Body Material cum standard : **IS 210 Gr. FG 200 Cast Iron**
 Product Description : **Bolted bonnet inside screw non rising stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Renewable Solid Wedge**
 Trim : **Cu-Alloy Seats, Stem SS AISI 410**
 Gland Packing : **Expanded Pure Flexible Graphite**
 End Details : **Flanges as per IS-780/IS-1538 FF Drilled**
 Body Test Pressure : **1.5 MPa Hyd.**
 Seat Test Pressure : **1.0 MPa Hyd.**

2	50	6374
2½	65	7518
3	80	9230
4	100	12167
5	125	16458
6	150	21652
8	200	30775
10	250	69911
12	300	81889

CR 19

HSN CODE : 84818030



Product : **Sant D.I. Resilient Seated Gate/Sluice Valve**
 Pressure Rating : **PN 16**
 Product Description : **DI Sluice Gate Valve**
Non-Rising Stem Resilient Soft Seated
 Type of Wedge : **DI+EPDM**
 Trim : **AISI 420**
 Gland Packing : **O Ring NBR**
 End Details : **Flanges as per IS-1538 R/F Drilled**
 Pressure Rating : **PN-16**
 Body Test Pressure : **2.4MPa Hyd.**
 Seat Test Pressure : **1.6MPa Hyd.**

2	50	8780
2½	65	11994
3	80	13559
4	100	20711
5	125	23798
6	150	26879
8	200	42522
10	250	76969
12	300	107636

RSV

HSN CODE : 84818030



Product : **Sant C.I. Butterfly Valve**
 Product Standard : **IS:13095**
 Type of Pattern : **Short Pattern**
 Pressure/Class /Rating : **PN-16**
 Body Material cum standard : **IS-210 Gr. FG-260 Cast Iron**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Rubber Lining**
 Type of Disc : **SG Iron**
 Stem : **AISI-410 Stainless Steel**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E**
ANSI B 16.1 CI-125

HSN CODE : 84818030

ISI MARKED

PN16

Body Test Pressure : **2.4 MPa (348 Psig Hyd.)**
 Seat Test Pressure : **1.8 MPa (262 Psig Hyd.)**

CR 21A

Size/Inch	mm	Price / Pc.
1½	40	2574
2	50	2942
2½	65	3188
3	80	3427
4	100	4407
5	125	5661
6	150	6508



Product : **Sant C.I. Butterfly Valve**
 Product Standard : **IS:13095**
 Type of Pattern : **Medium Pattern**
 Pressure/Class /Rating : **PN-16**
 Body Material cum standard : **IS-210 Gr. FG-260 Cast Iron**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Rubber Lining**
 Type of Disc : **SG Iron**
 Stem : **AISI-410 Stainless Steel**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E**
ANSI B 16.1 CI-125

HSN CODE : 84818030

ISI MARKED

PN16

Body Test Pressure : **2.4 MPa (348 Psig Hyd.)**
 Seat Test Pressure : **1.8 MPa (262 Psig Hyd.)**

CR 21B

8	200	13221
10	250	21105
12	300	25193
14	350	39865
16	400	51728
18	450	82043
20	500	123687
24	600	160000



Product : **Sant C.I. Butterfly Valve**
 Product Standard : **IS:13095**
 Type of Pattern : **Short Pattern**
 Pressure/Class /Rating : **PN-16**
 Body Material cum standard : **IS-210 Gr. FG-260 Cast Iron**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Rubber Lining**
 Type of Disc : **CF 8 Stainless Steel**
 Stem : **AISI-410 Stainless Steel**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E**
ANSI B 16.1 CI-125

HSN CODE : 84818030

ISI MARKED

PN16

Body Test Pressure : **2.4 MPa (348 Psig Hyd.)**
 Seat Test Pressure : **1.8 MPa (262 Psig Hyd.)**

CR 22A

1½	40	2827
2	50	3248
2½	65	3494
3	80	4244
4	100	5250
5	125	7063
6	150	7988



Product : **Sant C.I. Butterfly Valve**
 Product Standard : **IS:13095**
 Type of Pattern : **Medium Pattern**
 Pressure/Class /Rating : **PN-16**
 Body Material cum standard : **IS-210 Gr. FG-260 Cast Iron**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Rubber Lining**
 Type of Disc : **CF 8 Stainless Steel**
 Stem : **AISI-410 Stainless Steel**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E**
ANSI B 16.1 CI-125

HSN CODE : 84818030

ISI MARKED

PN16

Body Test Pressure : **2.4 MPa (348 Psig Hyd.)**
 Seat Test Pressure : **1.8 MPa (262 Psig Hyd.)**

CR 22B

8	200	16785
10	250	27551
12	300	34704
14	350	60070
16	400	74087
18	450	119390
20	500	150002
24	600	217058

*NOTE : BUTTERFLY VALVES FROM 40MM TO 150MM WILL BE LEVER OPERATED AND SIZE 200MM AND ABOVE WILL BE GEAR OPERATED

10 bar = 1MPa = 145 Psig. = 10.1972 Kg/cm²



Product : **Sant C.I. Butterfly Valve (Lever Operated)**
 Type of Pattern : **Short Pattern**
 Pressure/Class /Rating : **PN10**
 Body Material cum standard : **Cast Iron to IS:210 FG 200**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Rubber Lining**
 Type of Disc : **SG Iron**
 Stem : **AISI-410**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E & B 16.1 CI-125**
 Body Test Pressure : **1.5MPa Hyd.**
 Seat Test Pressure : **1.10MPa Hyd.**

CR 23

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1½	40	1987
2	50	2230
2½	65	2446
3	80	2698
4	100	3518
5	125	4904
6	150	5552
8	200	9481
10	250	13972
12	300	17493



Product : **Sant C.I. Butterfly Valve (Lever Operated)**
 Type of Pattern : **Short Pattern**
 Pressure/Class /Rating : **PN10**
 Body Material cum standard : **Cast Iron to IS:210 FG 200**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Rubber Lining**
 Type of Disc : **SS Disc**
 Stem : **AISI-410**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E & B 16.1 CI-125**
 Body Test Pressure : **1.5MPa Hyd.**
 Seat Test Pressure : **1.10MPa Hyd.**

CR 24

HSN CODE : 84818030

1½	40	2183
2	50	2515
2½	65	2966
3	80	3332
4	100	4362
5	125	6292
6	150	7026
8	200	13425
10	250	21324
12	300	30181



Product : **Sant C.I. Butterfly Valve**
 Type of Pattern : **Wafer Type**
 Pressure/Class /Rating : **PN 20**
 Body Material cum standard : **CI IS:210 FG200**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Lining**
 Type of Disc : **SS Seat CF8**
 Stem : **SS AISI-410**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E or ASME B 16.1, Class-125**
 Body Test Pressure : **3.0 MPa Hyd.**
 Seat Test Pressure : **2.2 MPa Hyd.**

CR 27A

HSN CODE : 84818030

1½	40	3025
2	50	3473
2½	65	3738
3	80	4541
4	100	5618
5	125	7557
6	150	8547
8	200	17959
10	250	29480
12	300	37133



Product : **Sant Ductile Iron Butterfly Valve**
 Type of Pattern : **Wafer Type**
 Pressure/Class /Rating : **PN 25**
 Body Material cum standard : **SG Iron to IS:1865**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Lining**
 Type of Disc : **SS Seat CF8**
 Stem : **SS AISI-410**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E or ASME B 16.1, Class-125**
 Body Test Pressure : **3.8 MPa Hyd.**
 Seat Test Pressure : **2.7 MPa Hyd.**

CR 28D

HSN CODE : 84818030

2	50	4599
2½	65	5263
3	80	6264
4	100	8080
5	125	10606
6	150	13850
8	200	26933
10	250	38891
12	300	55005

*NOTE : BUTTERFLY VALVES FROM 40MM TO 150MM WILL BE LEVER OPERATED AND SIZE 200MM AND ABOVE WILL BE GEAR OPERATED
 10 bar = 1MPa = 145 Psig. = 10.1972 Kg/cm²



Product : **Sant C.I. Butterfly Valve**
 Product Standard : **Face to face BS 5155**
 Type of Pattern : **Short Pattern, Lever Operated**
 Pressure/Class /Rating : **PN 1.6**
 Body Material cum standard : **IS-210 Gr. FG-200 Cast Iron**
 Product Description : **Wafer Type**
 Type of Seat : **EPDM Rubber Lining**
 Type of Disc : **CF-8M Stainless Steel**
 Stem : **AISI-304 Stainless Steel**
 End Details : **Suitable insertion between Flanges as per BS-10 Table D/E CI-125**
 Body Test Pressure : **2.4 MPa Hyd. (348 Psig.)**
 Seat Test Pressure : **1.6 MPa Hyd. (232 Psig.)**

CR 28C

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1½	40	3398
2	50	3890
2½	65	4196
3	80	4599
4	100	5895
5	125	7346
6	150	8294
8	200	18831
10	250	32953
12	300	41504
14	350	71848
16	400	99090
18	450	129826
20	500	179417
24	600	242659



Product : **Sant C.I. Butterfly Valve with Pneumatic Actuator**
 Type of Pattern : **Water Type**
 Pressure/Class/Rating : **PN 1.6**
 Body Material Cum Standard : **CI to IS:210 Gr FG200**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Lining**
 Type of Disc : **Stainless Steel CF8**
 Stem : **AISI-410**
 End Details : **Suitable insertion between flanges as per BS 10 Table F/D/E or ASME B 16.1 Class-125**

CIBFP (A)

HSN CODE : 84818030

1½	40	10225
2	50	10703
2½	65	12680
3	80	12993
4	100	14279
5	125	23097
6	150	24154
8	200	40813

PN1.6

Body Test Pressure : **2.4 MPa (348 Psig Hyd.)**
 Seat Test Pressure : **1.8 MPa (200 Psig Hyd.)**



Product : **Sant C.I. Butterfly Valve with Limit Switch**
 Type of Pattern : **Water Type**
 Pressure/Class/Rating : **PN 1.6**
 Body Material Cum Standard : **CI to IS:210 Gr FG200**
 Product Description : **Wafer Type**
 Type of Seat : **Nitrile/EPDM Lining**
 Type of Disc : **SS Seat CF8**
 Stem : **AISI-410**
 End Details : **Suitable insertion between flanges as per BS 10 Table F/D/E or ASME B 16.1 Class-125**

CIBFL (A)

HSN CODE : 84818030

1½	40	5448
2	50	5876
2½	65	6164
3	80	6444
4	100	7331
5	125	8745
6	150	9699
8	200	17897

PN1.6

Body Test Pressure : **2.4 MPa (348 Psig Hyd.)**
 Seat Test Pressure : **1.8 MPa (200 Psig Hyd.)**



Product : **Sant C.I. Butterfly Valve with Electric Actuator**
 Type of Pattern : **Water Type**
 Pressure/Class/Rating : **PN 1.6**
 Body Material Cum Standard : **CI to IS:210 Gr FG200**
 Type of Lining : **EPDM**
 Type of Disc : **SS CF 8**
 Stem : **AISI-410**
 End Details : **Suitable insertion between flanges as ASME B 16.1 or Class-125**

CIBFE (A)

HSN CODE : 84818030

1½	40	28494
2	50	28951
2½	65	29223
3	80	30003
4	100	31293
5	125	71149
6	150	72247
8	200	89063
10	250	117893
12	300	134735

PN1.6

Body Test Pressure : **2.4 MPa (348 Psig Hyd.)**
 Seat Test Pressure : **1.8 MPa (200 Psig Hyd.)**

*NOTE : BUTTERFLY VALVES FROM 40MM TO 150MM WILL BE LEVER OPERATED AND SIZE 200MM AND ABOVE WILL BE GEAR OPERATED
 10 bar = 1MPa = 145 Psig. = 10.1972 Kg/cm²g



Product : **Sant C.I. Butterfly Valve Wafer Type (Lever Operated)**
 Type of Pattern : **Replaceable Seat & Disc**
 Pressure/Class /Rating : **PN16**
 Body Material cum standard : **Cast Iron to IS:210 FG 200**
 Type of Seat : **EPDM Lining**
 Type of Disc : **SG Iron**
 Stem : **AISI-410**
 End Details : **Suitable between Flanges ASME B 16.1 CI-125**
 Body Test Pressure : **2.4MPa Hyd.**
 Seat Test Pressure : **1.8MPa Hyd.**

BFX (A)

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
2	50	2942
2½	65	3188
3	80	3427
4	100	4407
5	125	5661
6	150	6508
8	200	11294



Product : **Sant C.I. Butterfly Valve Wafer Type (Lever Operated)**
 Type of Pattern : **Replaceable Seat & Disc**
 Pressure/Class /Rating : **PN16**
 Body Material cum standard : **Cast Iron to IS:210 FG 200**
 Type of Lining : **EPDM Lining**
 Type of Disc : **SS 304**
 Stem : **AISI-410**
 End Details : **Suitable between Flanges as ASME B 16.1 or Class-125**
 Body Test Pressure : **2.4MPa (Hyd.)**
 Seat Test Pressure : **1.8MPa (Hyd.)**

BFY (A)

HSN CODE : 84818030

2	50	3248
2½	65	3489
3	80	4244
4	100	5250
5	125	7063
6	150	7988
8	200	15028



Product : **Sant C.I. Reflux Valve (Non-Return Valve)**
 Product Standard : **IS 5312 Part-I, ISI MARKED**
 Type of Pattern : **Straight Type**
 Body Material cum standard : **IS-210 Gr. FG-200 Cast Iron**
 Product Description : **Bolted Cover**
 Type of Seat : **Integral Seat / Renewable**
 Type of Disc : **Renewable**
 Trim : **Body Seat Ring Gun Metal & Seat Ring Rubber**
 End Details : **Flanges as per IS:1538**
 Body Test Pressure : **1.5 MPa Hyd.**
 Seat Test Pressure : **1.0 MPa Hyd.**

CR 31

HSN CODE : 84813000

2	50	4430
2½	65	5451
3	80	6988
4	100	9324
5	125	16172
6	150	18694
8	200	33398
10	250	55488
12	300	73344



Product : **Sant C.I. Reflux Valve (Non-Return Valve)**
 Product Standard : **IS 5312 Part-I, ISI MARKED**
 Type of Pattern : **Straight Type**
 Pressure/Class/Rating : **PN-1.6**
 Body Material cum standard : **IS-210 Gr. FG-200 Cast Iron**
 Product Description : **Bolted Cover**
 Type of Seat : **Integral Seat / Renewable**
 Type of Disc : **Renewable**
 Trim : **Body Seat Ring Gun Metal & Seat Ring Rubber**
 End Details : **Flanges as per IS-1538**
 Body Test Pressure : **2.4MPa (348Psig. Hyd.)**
 Seat Test Pressure : **1.6MPa (232Psig. Hyd.)**

CR 31A

HSN CODE : 84813000

2	50	4744
2½	65	5830
3	80	7479
4	100	9974
5	125	17305
6	150	20002
8	200	35738
10	250	59376
12	300	78476

*NOTE : BUTTERFLY VALVES FROM 40MM TO 150MM WILL BE LEVER OPERATED AND SIZE 200MM AND ABOVE WILL BE GEAR OPERATED
 10 bar = 1MPa = 145 Psig. = 10.1972 Kg/cm²



Product : **Sant Cast Steel Globe Valve**
 Product Standard : **BS 5160/DIN 2401**
 Pressure/Class /Rating : **PN-40**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O/S & Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Stainless Steel AISI-410**
 End Details : **Flanges as per BS 4504 Part-1/DIN 2545 RF undrilled**
 Body Test Pressure : **76barg (1100 Psig.) Hyd.**
 Seat Test Pressure : **40barg (580 Psig.) Hyd.**

CS 1

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1/2	15	5251
3/4	20	5666
1	25	6630
1¼	32	9262
1½	40	11030
2	50	14126
2½	65	21379
3	80	27606
4	100	40690
5	125	57493
6	150	90100
8	200	163541
10	250	279629
12	300	372570



Product : **Sant Cast Steel Horizontal Check Valve**
 Product Standard : **BS 5160/DIN 2401**
 Pressure/Class /Rating : **PN-40**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Stainless Steel AISI-410**
 End Details : **Flanges as per BS 4504 Part-1/DIN 2545 RF undrilled**
 Body Test Pressure : **76barg (1100 Psig.) Hyd.**
 Seat Test Pressure : **40barg (580 Psig.) Hyd.**

CS 2

HSN CODE : 84813000

1/2	15	5155
3/4	20	5439
1	25	6262
1¼	32	8173
1½	40	9003
2	50	12187
2½	65	18176
3	80	23974
4	100	35859
5	125	52263
6	150	84312
8	200	159051
10	250	252305
12	300	356653



Product : **Sant Cast Steel Y-Type Strainer**
 Type of Pattern : **Y-Type**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Y-Type Bolted Cover**
 Trim : **SS (Type 304) Screen having 1.2mm dia perforation**
 End Details : **Flanges as per BS 10 Table J FF undrilled**
 Test Pressure : **700 Psig. Hyd. 49.23kg/cm²g**
 Working Pressure : **Max. BOP 350 Psig. at 400°C**

CS 3

HSN CODE : 84818030

1	25	7282
1½	40	12577
2	50	14720
2½	65	19645
3	80	26756
4	100	40677
5	125	57680
6	150	89001



Product : **Sant Cast Steel Y Type Strainer**
 Type of Pattern : **Y Type**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Cover 'Y' Type**
 Trim : **AISI 304, Screen 1.2mm dia perforation**
 End Details : **Flanges as per BS10 Table F/Class-150**
 Body Test Pressure : **40kg/cm² Hyd.**
 Maximum Working Pressure : **20kg/cm²**
 Maximum Working Temperature : **400°C**

CS 3A

HSN CODE : 84818030

1½	40	7005
2	50	10026
2½	65	12186
3	80	17332
4	100	23035
6	150	51915
8	200	72855



Product : **Sant C.S. Parallel Slide Blow Off Valve**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Rack and Pinion operated with key**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Stem : **SS AISI 410/Monel**
 End Details : **Flanges as per BS10 Table J F.F. Undrilled**
 Test Pressure : **700Psig. Hyd. 49.23kg/cm²g**
 Working Pressure : **Max. BOP 350 Psig. 24.61kg/cm²g at 400°C**

Size/Inch	mm	Price / Pc.
1	25	16554
1¼	32	25802
1½	40	29835
2	50	39930
2½	65	50225

CS 4

HSN CODE : 84818030



Product : **Sant Cast Steel Accessible Feed Check Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O/S & Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410/Monel**
 End Details : **Flanges as per BS10 Table J F.F. Undrilled**
 Body Test Pressure : **700Psig. Hyd. 49.23kg/cm²g**
 Working Pressure : **Max. BOP 350 Psig. 24.61kg/cm²g at 400°C**

1	25	17124
1½	40	29282
2	50	46451
2½	65	60225
3	80	90054

CS 5

HSN CODE : 84813000



Product : **Sant C.S. Sleeve packed water level gauge**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **With automatic shut off device in the water ARM**
Right Hand/Left Hand Type
 Trim : **SS AISI-410 stem, SS 304 Ball**
 End Details : **Flanges as per BS10 Table J F.F. Undrilled**
 Body Test Pressure : **700Psig. Hyd. 49.23kg/cm²g**
 Working Pressure : **Max. BOP 350 Psig. 24.61kg/cm²g at 400°C**

¾	20	20738

CS 6

HSN CODE : 84818030



Product : **Sant Cast Steel Gate Valve**
 Product Standard : **Conforming to BS 1414/API-600**
 Type of Pattern : **Straight**
 Pressure/Class /Rating : **Class-150**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O/S Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Wedge : **Solid / Flexible**
 Trim : **SS AISI-410 with Aluminum Bronze Sleeve**
 End Details : **Flanges as per ASME B 16.5 Class 150 R.F., undrilled**
 Body Test Pressure : **30barg Hyd. (435 Psig)**
 Seat Test Pressure : **22barg(320Psig.) Hyd. 6.9barg AIR (100Psig.)**

1	25	10778
1½	40	17870
2	50	20164
2½	65	25239
3	80	29376
4	100	38582
5	125	56132
6	150	65834
8	200	100295
10	250	154602
12	300	225141

CS 7

HSN CODE : 84818030



Product : **Sant Cast Steel Gate Valve**
 Product Standard : **Conforming to BS 1414/API-600**
 Type of Pattern : **Straight**
 Pressure/Class /Rating : **Class-300**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O/S Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Wedge : **Solid / Flexible**
 Trim : **SS AISI-410 with Aluminium Bronze Sleeve**
 End Details : **Flanges as per ASME B 16.5 Class 300 R.F., undrilled**
 Body Test Pressure : **76barg Hyd. (1110 Psig)**
 Seat Test Pressure : **56barg(815Psig.) Hyd. 6.9barg AIR (100Psig.)**

Size/Inch	mm	Price / Pc.
1½	40	18345
2	50	22010
2½	65	28413
3	80	34095
4	100	52659
5	125	86372
6	150	101274
8	200	153449
10	250	277309
12	300	427767

CS 7A

HSN CODE : 84818030



Product : **Sant Cast Steel Gate Valve**
 Product Standard : **Conforming to BS-1414/API 600**
 Type of Pattern : **Straight Type**
 Pressure / Class Rating : **Class 600**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O/S Yoke Type Rising Stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Solid/Flexible Wedge**
 Trim : **SS AISI-410 & Aluminium Bronze Sleeves**
 End Details : **Flanges as per ASME B 16.5 Class 600 RF Undrilled**
 Body Test Pressure : **153 Barg (2220 Psig.) Hyd.**
 Seat Test Pressure : **112 Barg (1630 Psig.) Hyd. 6.9barg 100 Psig. (AIR)**

1½	40	24546
2	50	38972
2½	65	49026
3	80	64410
4	100	105403
6	150	199127
8	200	320538

CS 7B

HSN CODE : 84818030



Product : **Sant Cast Steel Swing Check Valve**
 Product Standard : **Conforming to BS 1868/ANSI B 16.34**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Hinge Pin : **AISI 410 Stainless Steel**
 End Details : **Flanges as per ASME B 16.5 Class-150 R.F. Undrilled**
 Body Test Pressure : **30barg Hyd. (435Psig.)**
 Seat Test Pressure : **22barg Hyd. (320Psig.)**

1½	40	11511
2	50	15745
2½	65	22100
3	80	25417
4	100	36143
5	125	47698
6	150	54699
8	200	93923

CS 8

HSN CODE : 84813000



Product : **Sant Cast Steel Globe Valve**
 Product Standard : **Conforming to BS 1873-1975 Class-150**
 Pressure/Class /Rating : **Class-150**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O/S Yoke Type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Stem : **SS AISI-410 component with Aluminum Bronze Yoke Bush**
 End Details : **Flanges as per ASME B 16.5 Class-150 Undrilled**
 Body Test Pressure : **30barg Hyd. (435Psig.)**
 Seat Test Pressure : **22barg Hyd. (320Psig.), 6.9 Barg Air (100 Psig.)**

1	25	7819
1¼	32	10874
1½	40	12552
2	50	17612
2½	65	22582
3	80	29693
4	100	42154
6	150	76920
8	200	115903
10	250	187762
12	300	275854

CS 9

HSN CODE : 84818030



Product : **Sant Cast Steel Globe Valve**
 Product Standard : **Conforming to BS 1873-1975 Class-300**
 Pressure/Class /Rating : **Class-300**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O/S Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410 component with Aluminum Bronze Yoke Bush**
 End Details : **Flanges as per ASME B 16.5 Class-300 Undrilled**
 Body Test Pressure : **76barg Hyd. (1102 Psig.)**
 Seat Test Pressure : **56barg Hyd. (815Psig.) 6.9barg (100Psig.) AIR**

CS 10

HSN CODE : 84818030

Size/Inch	mm	Price / Pc.
1	25	9745
1¼	32	13717
1½	40	15105
2	50	19846
2½	65	31393
3	80	36270
4	100	52322
6	150	95993
8	200	142908
10	250	340196
12	300	444185



Product : **Sant Cast Steel Horizontal Check Valve**
 Product Standard : **BS 1868**
 Pressure / Class Rating : **Class 300**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 End Details : **Flanges as per ASME B 16.5 Class 300 Undrilled**
 Body Test Pressure : **76 Barg (1102 Psig.) Hyd.**
 Seat Test Pressure : **56 Barg (815 Psig.) Hyd. 6.9 Barg (100 Psig.) AIR**

CS 8A

HSN CODE : 84813000

1	25	6506
1¼	32	7987
1½	40	10075
2	50	16050
2½	65	22109
3	80	27418
4	100	39640
6	150	79147
8	200	118557
10	250	204557
12	300	296852



Product : **Sant Cast Steel Globe Valve**
 Product Standard : **BS 1873**
 Pressure / Class Rating : **Class 600**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O/S Yoke Type Rising Stem**
 Type of Seat : **Renewable**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 End Details : **Flanges as per ASME B 16.5 Class 600 RF Undrilled**
 Body Test Pressure : **153 Barg (2220 Psig.) Hyd.**
 Seat Test Pressure : **112 Barg (1630 Psig.) Hyd. 6.9barg 100 Psig. (AIR)**

CS 10A

HSN CODE : 84818030

1½	40	21520
2	50	32269
2½	65	43906
3	80	56970
4	100	97737
6	150	218743
8	200	394627



Product : **Sant Cast Steel Ball Valve**
 Product Standard : **BS 5351/ API 6D**
 Type of Pattern : **Straight Type**
 Pressure/Class /Rating : **Class-150**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Three Piece design Lever Operated**
 Type of Seat : **Renewable Seat**
 Trim : **Stem: 13% Cr. Steel ASTM A-276 Type-410**
 Ball : SS (ASTM A 351 Gr. CF 8/AISI-304)
 Seat Ring & Gland Packing PTFE
 End Details : **Flanges as per ASME B 16.5 Class 150 R.F., undrilled**
 Body Test Pressure : **30barg Hyd. (435 Psig)**
 Seat Test Pressure : **22barg(320Psig.) Hyd. 6.9barg AIR (100 Psig.)**
 Maximum Working Temperature : **250°C**

CS11

HSN CODE : 84818030

1	25	4277
1½	40	7665
2	50	10268
2½	65	14647
3	80	18593
4	100	29837

SANT

CAST STEEL VALVES

IBR APPROVED

(WITH TEST CERTIFICATE IN FORM III-C)



Product : **Sant Cast Steel Single Post Full Lift Safety Valve**
 Type of Pattern : **Right Angle**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description : **Spring Loaded Full Lift**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS to AISI 304**
 End Details : **Inlet Flanges to BS 10 Table-H**
Outlet Flanges to BS 10 Table-E
 Body Test Pressure : **53kg/cm²g Hyd.**
 Maximum Working Pressure : **26.5kg/cm²g**
 Maximum Working Temperature : **425°C**

Size/Inch	mm	Price / Pc.
1 x 2	25 x 50	23808
1½ x 2	40 x 50	33171
1½ x 3	40 x 80	37067
2 x 3	50 x 80	50518
3 x 4	80 x 100	76082

CS 12

HSN CODE : 84814000



Product : **Sant Cast Steel Moisture Separator**
 Body Material cum standard : **CCS (ASTM A-216 Gr. WCB)**
 Product Description :
 End Details : **Flanges as per BS10 Table F**
 Body Test Pressure : **40kg/cm² Hyd.**
 Maximum Working Temperature : **20kg/cm²**

1	25	6274
1½	40	9296
2	50	15452
2½	65	21631
3	80	24866
4	100	47979

CS 13

HSN CODE : 84818030

NON IBR

(WITH WORK TEST CERTIFICATE)



Product : **Sant Cast Steel Piston Valves**
 Pressure/Class /Rating : **Class-150**
 Body Material Cum Standard : **C.C.S. (ASTM A-216 Gr. WCB)**
 Product Description : **Bolted Bonnet O.S. Yoke Type Rising Stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Piston Type**
 Trim : **AISI 410**
 End Details : **Flanges as per ASME B 16.5 Class-150**
 Body Test Pressure : **30 Barg (435Psig.) Hyd.**
 Seat Test Pressure : **22 Barg (350Psig.) Hyd.**

1	25	7575
1½	40	12449
2	50	14698
2½	65	22308
3	80	28063
4	100	38966
6	150	78946

CSPVF
(A)

HSN CODE : 84818090

NON IBR

(WITH WORK TEST CERTIFICATE)



Product : **Sant Cast Steel Ball Valve (WCB)**
 Pressure Temperature Rating : **69 Barg at 30°C, 5 Bar at 225°C**
 Body Material cum standard : **CCS (ASTM A 216 Gr. WCB)**
 Product Description : **Three PC design, Lever Operated**
 Type of Seat : **Renewable PTFE with Carbon Filled**
 Trim (STEM) : **SS AISI 410**
 Ball : **S.S. AISI 304 / CF 8**
 Gland Packing : **PTFE**
 End Details : **Screwed End BSP Taper Threads**
 Body Test Pressure : **104 Barg Hyd.**
 Seat Test Pressure : **76 Barg Hyd.**

1/2	15	1699
3/4	20	2013
1	25	2823
1¼	32	4096
1½	40	5557
2	50	6803

WCB

HSN CODE : 84818090

10 bar = 1MPa = 145 Psig. = 10.1972 Kg/cm²g



FSV 1A

Product : **Sant Forged Steel Gate Valve**
 Product Standard : **Conforming to BS5352/API 602 Class-800**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S & Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS Type 410** HSN CODE : 84818030
 End Details : **Screwed female NPT threads**
 Fastner & Gasket : **Alloy Steel (Gr. B7/2H)**
Spiral Wound SS 304 (CAF/Graphite filled)
 Body Test Pressure : **207 barg Hyd. (3000 Psig)**
 Seat Test Pressure : **152 barg (2200Psig) Hyd. (6.9barg(100Psig) AIR**

Size/Inch	mm	Price / Pc.
3/8	10	2414
1/2	15	2414
3/4	20	2960
1	25	4068
1¼	32	7318
1½	40	8420
2	50	11875



FSV 1B

Product : **Sant Forged Steel Gate Valve**
 Product Standard : **Conforming to BS5352/API 602 Class-800**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S & Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS Type 410** HSN CODE : 84818030
 End Details : **Socket Welded Ends as per ASME B 16.11**
 Fastner & Gasket : **Alloy Steel (Gr. B7/2H)**
Spiral Wound SS 304 (CAF/Graphite filled)
 Body Test Pressure : **207 barg Hyd. (3000 Psig)**
 Seat Test Pressure : **152 barg (2200Psig) Hyd. (6.9barg(100Psig) AIR**

3/8	10	2414
1/2	15	2414
3/4	20	2960
1	25	4068
1¼	32	7318
1½	40	8420
2	50	11875



FSV 2A

Product : **Sant Forged Steel Globe Valve**
 Product Standard : **BS5352/API 602 Class-800**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410** HSN CODE : 84818030
 End Details : **Screwed Female NPT Threads**
 Fasterns & Gaskets : **Alloy Steel (Gr. B7/2H)/Spiral wound SS304(CAF/Graphite filled)**
 Body Test Pressure : **207 barg (3000Psig.) Hyd.**
 Seat Test Pressure : **152 barg(2200Psig.) Hyd. 6.9barg 100Psig. AIR**

3/8	10	2357
1/2	15	2357
3/4	20	2960
1	25	4039
1¼	32	6908
1½	40	8447
2	50	12362



FSV 2B

Product : **Sant Forged Steel Globe Valve**
 Product Standard : **BS5352/API 602 Class-800**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410** HSN CODE : 84818030
 End Details : **Socket Welded Ends as per ASME B 16.11**
 Fasterns & Gaskets : **Alloy Steel (Gr. B7/2H)**
Spiral Wound SS304(CAF/Graphite filled)
 Body Test Pressure : **207 barg (3000Psig.) Hyd.**
 Seat Test Pressure : **152 barg(2200Psig.) Hyd. 6.9barg 100Psig. AIR**

3/8	10	2357
1/2	15	2357
3/4	20	2960
1	25	4039
1¼	32	6908
1½	40	8447
2	50	12362



Product : **Sant Forged Steel Horizontal Lift Check Valve**
 Product Standard : **BS5352/API 602**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI 410**
 Fastners : **Alloy Steel (Gr. B7/2H)**
 End Details : **Screwed female NPT threads**
 Gasket : **Spiral Wound SS 304 (CAF / Graphite Filled)**
 Body Test Pressure : **207 (3000 Psig.) barg Hyd.**
 Seat Test Pressure : **152 barg (2200Psig.) Hyd. (6.9 (100 Psig.) barg AIR**

FSV 3A

HSN CODE : 84813000

Size/Inch	mm	Price / Pc.
3/8	10	1944
1/2	15	1944
3/4	20	2197
1	25	3223
1½	40	7562
2	50	11006



Product : **Sant Forged Steel Horizontal Lift Check Valve**
 Product Standard : **BS5352/API 602**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI 410**
 Fastners : **Alloy Steel (Gr. B7/2H)**
 End Details : **Socket Welded Ends as per ASME B 16.11**
 Gasket : **Spiral Wound SS 304 (CAF / Graphite Filled)**
 Body Test Pressure : **207 (3000 Psig.) barg Hyd.**
 Seat Test Pressure : **152 barg (2200Psig.) Hyd. 6.9 (100 Psig.) barg AIR**

FSV 3B

HSN CODE : 84813000

3/8	10	1944
1/2	15	1944
3/4	20	2197
1	25	3223
1½	40	7562
2	50	11006



Product : **Sant Forged Stainless Steel Thermodynamic Steam Trap**
 Body Material cum standard : **FSS (AISI 410)**
 Product Description : **Thermodynamic Type with inbuilt Strainer**
 Trim : **SS AISI-410**
 End Details : **Screwed Female BSP Taper threads to BS-21**
 Body Test Pressure : **63.3 kg/cm²g 900Psig. Hyd.**
 Working Pressure : **Suitable for max. BOP 450Psig.(31.65kg/cm²g) at 750°F (400°C)**

FSV 4A

HSN CODE : 84818030

1/2	15	2584
3/4	20	3126
1	25	4208



Product : **Sant Forged Stainless Steel Thermodynamic Steam Trap**
 Body Material cum standard : **FSS (AISI 410)**
 Product Description : **Thermodynamic Type with inbuilt Strainer**
 Trim : **SS AISI-410**
 End Details : **Socket Welded Ends as per ASME B 16.11**
 Body Test Pressure : **63.3 kg/cm²g 900Psig. Hyd.**
 Seat Test Pressure : **Suitable for max. BOP 450Psig.(31.65kg/cm²g) at 750°F (400°C)**

FSV 4B

HSN CODE : 84818030

1/2	15	2584
3/4	20	3126
1	25	4208



FSV 5A

Product : **Sant Forged Steel Wedge Gate Valve**
 Product Standard : **BS 5352/API 602**
 Type of Pattern : **Standard Bore**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S & Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Solid Wedge**
 Trim : **SS AISI 410** HSN CODE : 84818030
 Fastners : **Alloy Steel (Gr. B7/2H)**
 End Details : **Screwed female NPT threads**
 Gasket : **Spiral wound SS 304/(CAF/Graphite Filled)**
 Body Test Pressure : **207 barg Hyd.(3000 Psig)**
 Seat Test Pressure : **152 barg (2200Psig.) Hyd. (6.9barg (100Psig.) AIR**

Size/Inch	mm	Price / Pc.
1/2	15	2960
3/4	20	4068
1	25	7318
1¼	32	8420
1½	40	11875



FSV 5B

Product : **Sant Forged Steel Wedge Gate Valve**
 Product Standard : **BS 5352/API 602**
 Type of Pattern : **Standard Bore**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S & Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Solid Wedge**
 Trim : **SS AISI 410** HSN CODE : 84818030
 Fastners : **Alloy Steel (Gr. B7/2H)**
 End Details : **Socket Welded Ends as per ASME B16.11**
 Gasket : **Spiral wound SS 304/(CAF/Graphite Filled)**
 Body Test Pressure : **207 barg (3000Psig.) Hyd.**
 Seat Test Pressure : **152 barg (2200Psig.) Hyd. (6.9barg (100Psig.) AIR**

1/2	15	2960
3/4	20	4068
1	25	7318
1¼	32	8420
1½	40	11875



FSV 6A

Product : **Sant Forged Steel Globe Valve**
 Product Standard : **conforming to BS 5352/API 602**
 Type of Pattern : **Standard Bore**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Type 410** HSN CODE : 84818030
 Fastners : **Alloy Steel (Gr. B7/2H)**
 End Details : **Screwed Female NPT Threads**
 Gaskets : **Spiral wound SS 304/(CAF/Graphite Filled)**
 Body Test Pressure : **207 barg (3000Psig.) Hyd.**
 Seat Test Pressure : **152 barg(2200Psig.) Hyd. 6.9barg (100Psig.) AIR**

1/2	15	2960
3/4	20	4010
1	25	6908
1¼	32	8447
1½	40	12362



FSV 6B

Product : **Sant Forged Steel Globe Valve**
 Product Standard : **conforming to BS 5352/API 602**
 Type of Pattern : **Standard Bore**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S Yoke type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **Type 410** HSN CODE : 84818030
 Fastners : **Alloy Steel (Gr. B7/2H)**
 End Details : **Socket Welded Ends as per ASME B 16.11**
 Gaskets : **Spiral wound SS 304/(CAF/Graphite Filled)**
 Body Test Pressure : **207 barg (3000Psig.) Hyd.**
 Seat Test Pressure : **152 barg(2200Psig.) Hyd. 6.9barg (100Psig.) AIR**

1/2	15	2960
3/4	20	4010
1	25	6908
1¼	32	8447
1½	40	12362



Product : **Sant Forged Steel Horizontal Lift Check Valve**
 Product Standard : **BS 5352/API 602**
 Type of Pattern : **Standard Bore**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI 410**
 Fastners : **Alloy Steel (Gr. B7/2H)**
 End Details : **Screwed Female NPT-Thread**
 Gasket : **Spiral Wound SS 304 with CAF/Graphite Filled**
 Body Test Pressure : **207 barg Hyd. (3000 Psig)**
 Seat Test Pressure : **152 barg (2200Psig.) Hyd.** **HSN CODE : 84813000**

FSV 7A

Size/Inch	mm	Price / Pc.
1/2	15	2197
3/4	20	3223
1¼	32	7562
1½	40	11006



Product : **Sant Forged Steel Horizontal Lift Check Valve**
 Product Standard : **BS 5352/API 602**
 Type of Pattern : **Standard Bore**
 Pressure/Class /Rating : **Class-800**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI 410**
 Fastners : **Alloy Steel (Gr. B7/2H)**
 End Details : **Socket Welded Ends as per ASME B16.11**
 Gasket : **Spiral wound SS 304/(CAF/Graphite Filled)**
 Body Test Pressure : **207 barg (3000Psig.) Hyd.**
 Seat Test Pressure : **152 barg (2200Psig.) Hyd.** **HSN CODE : 84813000**

FSV 7B

Size/Inch	mm	Price / Pc.
1/2	15	2197
3/4	20	3223
1¼	32	7562
1½	40	11006



Product : **Sant Forged Steel Gate Valve**
 Product Standard : **Conforming to BS-5352/API 602**
 Pressure Class Rating : **Class 1500**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S Yoke Type Rising Stem**
 Type of Seat : **Renewable**
 Type of Wedge : **Solid Wedge**
 Trim : **SS AISI-410**
 End Details : **Socket Welded ends as per ASME B 16.11**
 Body Test Pressure : **384 barg Hyd.**
 Seat Test Pressure : **281 barg Hyd., 6.9 barg (100 Psig) AIR** **HSN CODE : 84818030**

FSV 8A

Size/Inch	mm	Price / Pc.
1/2	15	4244
3/4	20	6083
1	25	9556
1½	40	16670



Product : **Sant Forged Steel Globe Valve**
 Product Standard : **Conforming to BS-5352/API 602**
 Pressure Class Rating : **Class 1500**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Bonnet O/S Yoke Type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 End Details : **Socket Welded ends as per ASME B 16.11**
 Body Test Pressure : **384 barg Hyd.**
 Seat Test Pressure : **281 barg Hyd., 6.9 barg (100 Psig) AIR** **HSN CODE : 84818030**

FSV 9A

Size/Inch	mm	Price / Pc.
1/2	15	3811
3/4	20	5937
1	25	9918
1½	40	17750



Product : **Sant Forged Steel Horizontal Check Valve**
 Product Standard : **Conforming to BS-5352/API 602**
 Pressure Class Rating : **Class 1500**
 Body Material cum standard : **FCS (A 105)**
 Product Description : **Bolted Cover**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **SS AISI-410**
 End Details : **Socket Welded ends as per ASME B 16.11**
 Body Test Pressure : **384 barg Hyd.**
 Seat Test Pressure : **281 barg Hyd., 6.9 barg (100 Psig) AIR**

Size/Inch	mm	Price / Pc.
1/2	15	3444
3/4	20	5422
1	25	9232
1½	40	17142

FSV 10A

HSN CODE : 84813000



Product : **Sant Forged Steel Gate Valve**
 Product Standard : **API 602**
 Type of Pattern : **Straight**
 Pressure/Class /Rating : **Class-600**
 Body Material cum standard : **FCS ASTM A 105**
 Product Description : **Bolted Bonnet O/S Yoke Type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Wedge : **Solid Wedge**
 Trim : **AISI 410**
 End Details : **Flanges as ASME B 16.5 Class 600 RF Undrilled**
 Body Test Pressure : **153 Barg (2220Psig.) Hyd.**
 Seat Test Pressure : **112 Barg (1630Psig.) Hyd. 6.9 Barg (100 Psig) AIR**

1/2	15	8349
3/4	20	12096
1	25	15985
1½	40	28709

FSV 11

HSN CODE : 84818030



Product : **Sant Forged Steel Globe Valve**
 Product Standard : **API 602**
 Pressure Class Rating : **Class 600**
 Body Material cum standard : **FCS ASTM A 105**
 Product Description : **Bolted Bonnet O/S Yoke Type Rising Stem**
 Type of Seat : **Renewable Seat**
 Type of Disc : **Renewable Disc**
 Trim : **AISI-410**
 End Details : **Flanges as ASME B 16.5 Class 600 RF Undrilled**
 Body Test Pressure : **153 Barg (2220Psig.) Hyd.**
 Seat Test Pressure : **112 Barg (1630Psig.) Hyd. 6.9 Barg (100 Psig) AIR**

1/2	15	7291
3/4	20	11994
1	25	15863
1½	40	27919

FSV 12

HSN CODE : 84818030



Product : **Sant Forged Steel Piston Valve Screwed End**
 Body Material : **ASTM A 105**
 Pressure Rating : **Class 800**
 Product Description : **Bolted Bonnet O.S. Yoke Type Rising Stem**
 Type of Piston : **AISI 420**
 End Details : **Screwed End NPT Threads**
 Body Test Pressure : **207barg (Hyd.)**
 Seat Test Pressure : **152barg (Hyd.)**

1/2	15	4810
3/4	20	6274
1	25	8364

FS PVS (A)

HSN CODE : 84818090



Product : **Sant Investment Casting Ball Valve (CF-8)**
 Pressure/Class /Rating : **PN-40**
 Body Material cum standard : **SS 304 (CF-8)**
 Product Description : **Two Piece design**
 Type of Seat : **Renewable Teflon**
 Trim : **Stem, Ball Stainless Steel AISI-304**
 Gland Packing : **Teflon**
 End Details : **Screwed Female BSP Taper Threads to BS 21**
 Body Test Pressure : **60kg/cm² Hyd.**
 Seat Test Pressure : **40kg/cm² Hyd.**

Size/Inch	mm	Price / Pc.
1/2	15	1399
3/4	20	1860
1	25	2513
1¼	32	4028
1½	40	6165
2	50	9300

IC - 1

HSN CODE : 84818010

WITH IBR CERTIFICATE



Product : **Sant S.S. Wafer Disc Check Valve**
 Pressure/Class /Rating : **PN-40**
 Body Material cum standard : **CF-8**
 Product Description : **Wafer Type Spring Loaded**
 Type of Disc : **Stainless Steel CF-8**
 End Details : **Wafer Type Suitable for Clamping between Flanges as per ASME B 16.5 Class-150, Class-300, PN-40**
 Body Test Pressure : **60 Barg Hyd.**
 Seat Test Pressure : **40 Barg Hyd.**

Size/Inch	mm	Price / Pc.
1/2	15	657
3/4	20	742
1	25	1253
1¼	32	1768
1½	40	2195
2	50	3194

IC - 2

HSN CODE : 84813000

WITH IBR CERTIFICATE



Product : **Sant I.C. Stainless Steel Steam Trap**
 Body Material cum standard : **Stainless Steel ASTM A 743 Gr. CA40**
 Product Description : **Thermodynamic Type Steam Trap with inbuilt strainer**
 Trim : **AISI 420**
 End Details : **Screwed Female BSP Taper Threads to BS 21**
 Body Test Pressure : **63.3 kg/cm² 900 Psig. (Hyd.)**
 Working Pressure : **Suitable for 450 Psig. (31.65 kg/cm²)**
 Maximum Temperature : **400°C (750°F)**

Size/Inch	mm	Price / Pc.
1/2	15	2262
3/4	20	2434
1	25	3410

IC - 3

HSN CODE : 84813000



Product : **Sant Stainless Steel Ball Valve**
 Body Material Cum Standard : **SS CF 8 M**
 Product Description : **Two Piece Design Lever Operated**
 Type of Seat : **Renewable PTFE Seat**
 Type of Ball : **CF-8M/SS 316**
 Stem : **SS 316**
 Packing : **PTFE**
 End Details : **Screwed Female BSP Taper Threads**
 Port Opening : **Full Bore**
 Body & Seat Test Pressure : **100kg/cm²g Hyd.**

SSBVS (A)

HSN CODE : 84818090

Size/Inch	mm	Price / Pc.
1/2	15	1601
3/4	20	2256
1	25	3134
1¼	32	5060
1½	40	6728
2	50	9400



Product : **Sant Stainless Steel Ball Valve (F), SS (304)**
 Pressure/Class/Rated : **Class-150**
 Body Material Cum Standard : **S.S. AISI 304 (CF-8)**
 Product Description : **3 Pc Design Lever Operated**
 Type of Seat : **Renewable**
 Stem : **AISI 410**
 Ball : **AISI 304 (CF-8)**
 Seat Ring & Gland Packing : **PTFE**
 End Details : **Flanges as per B 16.5 Class-150 (Drilled)**
 Body Test Pressure : **30 Barg (435psig. Hyd.)**
 Seat Test Pressure : **22 barg (320psig. Hyd.)**
 Max. Working Temp. : **225°C**

SSBVF (A)

HSN CODE : 84818090

Size/Inch	mm	Price / Pc.
1/2	15	3187
3/4	20	4348
1	25	5748
1½	40	9799
2	50	14168
2½	65	21752
3	80	27190
4	100	43256



Product : **Sant Forged Brass Ball Valve**
 Pressure/Class /Rating : **PN-25**
 Body Material cum standard : **Forged Brass IS:6912 GR FLB**
 Product Description : **Two piece design lever operated**
 Type of Seat : **Renewable P.T.F.E. Seat**
 Type of Ball : **Brass (Nickle Plated)**
 Stem : **Machined Brass Nickle Plated**
 Packings : **P.T.F.E.**
 Port Opening : **Full Bore**
 End Details : **Screwed female BSP Parallel Threads**
 Body Test Pressure : **40kg/cm²g Hyd.**
 Working Pressure : **25kg/cm²g Hyd.**

FBV 2

HSN CODE : 84818090

Size/Inch	mm	Price / Pc.
1/4	8	445
3/8	10	445
1/2	15	499
3/4	20	708
1	25	1095
1¼	32	1893
1½	40	2829
2	50	3933
2½	65	8416
3	80	12293
4	100	22765



Product : **Sant Forged Brass Ball Valve with 'T' Handle**
 Pressure/Class /Rating : **PN-25**
 Body Material cum standard : **Forged Brass IS:6912 GR FLB**
 Product Description : **Two piece design 'T' Handle Operated**
 Type of Seat : **Renewable P.T.F.E. Seat**
 Type of Disc : **Brass (Nickle Plated)**
 Stem : **Machined Brass Nickle Plated**
 Packings : **P.T.F.E.**
 End Details : **Screwed female BSP Parallel Threads**
 Port Opening : **Full Bore**
 Body Test Pressure : **40kg/cm²g Hyd.**
 Working Pressure : **25kg/cm²g Hyd.**

FBV 3

HSN CODE : 84818090

1/2	15	499
3/4	20	708
1	25	1095



Product : **Sant Forged Brass Ball Valve with 'Y' Strainer**
 Pressure/Class /Rating : **PN-25**
 Body Material cum standard : **Forged Brass IS:6912 GR FLB**
 Product Description : **2 piece design with Inbuilt Strainer**
 End Details : **Screwed female BSP Parallel Threads**
 Body Test Pressure : **40kg/cm²g Hyd.**
 Working Pressure : **25kg/cm²g Hyd.**

FBV 4

HSN CODE : 84818090

1/2	15	1112
3/4	20	1633
1	25	1865



Product : **Sant Forged Brass Float Valve**
 Body Material cum standard : **Forged Brass IS:6912 GR FLB**
 Product Description : **Horizontal Plunger Type**
 End Details : **Screwed End BSP (Parallel Threads)**
 Body Test Pressure : **1.05 MPa**

FBV 5

NOTE : 5% Extra rates will be charged for PVC Floats.

HSN CODE : 84818090

1/2	15	889
3/4	20	1135
1	25	1968
1¼	32	2938
1½	40	3601
2	50	5911



Product : **Sant Brass Pressure Reducing Valve**
 Body Material cum standard : **Forged Brass IS:6912 Gr FLB**
 Product Description : **Screwed in bonnet spring loaded**
 Fluid : **Water, compressed air**
 Max. Inlet Pressure P1(bar) : **16 barg**
 Outlet Pressure : **P2 Range (Bar) 1:6**
 Body Test Pressure : **16barg Hyd. (232Psig. Hyd.)**

PRV

HSN CODE : 84811000

Size/Inch	mm	Price / Pc.
1/2	15	1933
3/4	20	2438
1	25	4358
1¼	32	5463
1½	40	6616
2	50	9178
2½	65	16365
3	80	29215
4	100	50580



Product : **Sant Brass Balancing Valve**
 Body Material cum standard : **Brass**
 Product Description : **Precise Balancing, Double Regulation Type**
 Trim : **Copper Alloy**
 Stem : **Brass IS:6912 Gr FLB**
 End Details : **Screwed female Threads to BSP Parallel**
 Maximum Working Pressure : **1.6 MPa Hyd. (232Psig)**
 Body Test Pressure : **2.4 MPa Hyd. (348Psig)**
 Maximum Operating Temp. : **150°C**

SBBV

HSN CODE : 84818090

3/4	20	2791
1	25	3880
1¼	32	4874
1½	40	7955
2	50	10380



Product : **Sant Brass Ball Valve with Flare Nut**
 Type of Pattern : **Two Pcs design with Lever Operated and Flare Nut**
 Body & Bonnet : **Brass IS:6912 Gr FLB**
 Type of Ball : **Brass Chrome Plated**
 Type of Seats : **PTFE Renewable Seats**
 Stem : **Brass**
 Packing : **PTFE**
 End Details : **Screwed end BSP Female Threads and one end with Swivel Nut (End connection 5/8")**
 Body Test Pressure : **20kg/cm²g (Hyd.)**
 Seat Test Pressure : **13.5kg/cm²g (Hyd.)**

BBVF

HSN CODE : 90282000

3/4	20	1257
1	25	1326



Product : **Sant Brass Ball Valve with Strainer and Flare Nut**
 Type of Pattern : **Two Pcs design with Lever Operated and Flare Nut**
 Body & Bonnet : **Brass IS:6912 Gr FLB**
 Type of Ball : **Brass Chrome Plated**
 Type of Seats : **PTFE Renewable Seats**
 Stem : **Brass**
 Packing : **PTFE**
 End Details : **Screwed end BSP Female Threads and one end with Swivel Nut (End connection 5/8")**
 Body Test Pressure : **20kg/cm²g (Hyd.)**
 Seat Test Pressure : **13.5kg/cm²g (Hyd.)**

BBVSF

HSN CODE : 90282000

3/4	20	1908
1	25	1961



Product : **Air Vent Valve**
 Body Material : **Brass**
 Pressure Rating : **PN 1.6**
 Working Temperature : **100°C Max.**

AV
(A)

HSN CODE : 84818090

Size/Inch	mm	Price / Pc.
1/2	15	690
3/4	20	766
1	25	908



Product : **Brass Filter Valve (Y-Type Strainer)**
 Body Material : **Forged Brass IS:6912 Gr FLB**
 Body Test Pressure : **2.4 MPa (348Psig.) Hyd.**
 Product Description : **Screwed in cover**
 Material of Filter : **Stainless Steel AISI-304**
 Working Pressure : **1.6 MPa (232 Psig.) Max.**

BF
(A)

HSN CODE : 84818090

1/2	15	486
3/4	20	819
1	25	1161
1¼	32	2054
1½	40	2802
2	50	4698



Product : **Sant Brass Universal Check Valve**
 Body Material : **Brass IS:6912 Gr FLB**
 Type of Seat : **Integral**
 Type of Disc : **Brass with 'O' Ring**
 End Details : **Screwed ends with BSP Parallel Threads**
 Body Test Pressure : **20kg/cm²g (Hyd.)**
 Working Pressure : **13.5kg/cm²g (Hyd.)**

BUCV
(A)

HSN CODE : 84813000

1/2	15	542
3/4	20	752
1	25	1094
1¼	32	1680
1½	40	2296
2	50	3243



Product : **Sant Brass Swing Check Valve**
 Body Material : **Brass IS:6912 Gr FLB**
 Type of Disc : **Brass**
 End Details : **Screwed ends with BSP Parallel Threads**
 Body Test Pressure : **20kg/cm²g (Hyd.)**
 Working Pressure : **13.5kg/cm²g (Hyd.)**

BSCV
(A)

HSN CODE : 84818090

1/2	15	475
3/4	20	664
1	25	959

SANT

BRASS VALVES (WITH OUR WORK'S CERTIFICATE)



Product : **Sant Brass Water Level Gauge (Screwed)**
Body Material : **Brass IS:6912 Gr FLB**
Pressure Rating : **PN 10**
Product Description : **Right Hand Type/Left Hand Type**
End Details : **Screwed ends with BSP Male Threads**
Body Test Pressure : **300 Psig(Hyd.)**
Working Pressure : **150 Psig (Hyd.)**

Size/Inch	mm	Price / Pc.
1/2	15	2489
3/4	20	4156

BWLG
(A)

HSN CODE : 90261020



Product : **Sant Brass Water Meter**
 Product Standard : **ISO 4064 Class-B**
 Type of Pattern : **Dry Dial, Fan Wheel, Multijet, Magnetic drive type**
 Product Description : **Screwed in cover**
 Temperature : **Temperature of Water 45°C Max.**
 End Details : **Screwed female BSP Parallel Hose Union ends**
 Maximum Working Pressure : **1.0 MPa**
 Body Test Pressure : **1.5MPa Hyd.**

HSN CODE : 90282000

WM 1

Flow Rate : 1m³/h=220 U.K. Gallon=1000 litre per hour

Size/Inch	mm	Price / Pc.
1/2	15	3104
3/4	20	4162
1	25	6467
1½	40	13607
2	50	17609



Product : **Sant C.I. Woltman Water Meter (Cold Water)**
 Product Standard : **Conforming to ISO 4064 Class-B**
 Type of Pattern : **Dry Dial, Removable Mechanism**
 Pressure/Class /Rating : **Magnetic drive type**
 Product Description : **Bolted Cover**
 Temperature : **Temperature of water is not above 45°C**
 End Details : **Flanges as per DIN 2533 RF(PN-16) Drilled**
 Maximum Working Pressure : **1.0 MPa**
 Body Test Pressure : **1.5 MPa Hyd.**

HSN CODE : 90282000

WM 2

Flow Rate : 1m³/h=220 U.K. Gallon=1000 litre per hour

2	50	17903
2½	65	18938
3	80	19572
4	100	21444
6	150	32894
8	200	42058
10	250	88188
12	300	151911



Product : **Sant C.I. Woltman Water Meter (Hot Water)**
 Product Standard : **Conforming to ISO 4064 Class-B**
 Product Description : **Bolted Cover**
 Temperature : **Temperature of water is not above 90°C**
 End Details : **Flanges as per DIN 2533 RF(PN-16) Drilled**
 Body Testing Pressure : **1.5 MPa Hyd.**
 Maximum Working Pressure : **1.0 MPa**

HSN CODE : 90282000

WM 3

Flow Rate : 1m³/h=220 U.K. Gallon=1000 litre per hour

2	50	21039
3	80	24445
4	100	25683
6	150	38683



Product : **Sant Brass Water Meter (Hot Water)**
 Product Standard : **Conforming to ISO 4064 Class-B**
 Type of Pattern : **Dry Dial, Fan Wheel, Multijet, Magnetic Drive Type**
 Product Description : **Screwed in Cover**
 Temperature : **Temperature of water 90°C Max.**
 End Details : **Screwed Female BSP Parallel Hose Union Ends**
 Maximum Working Pressure : **1.0 MPa**
 Body Test Pressure : **1.5 MPa Hyd.**

HSN CODE : 90282000

WM 4

1/2	15	3458
3/4	20	4322
1	25	6659
1¼	32	7524
1½	40	14664
2	50	18730



Product : **Sant C.I. Sewage Water Meter**
 Product Standard : **Conforming to ISO 4064 Class-B**
 Type of Pattern : **Dry Dial, Vaccum Sealed Register Frost Resistance Magnetic Drive Type**
 Product Description : **Bolted Cover**
 Temperature : **Temperature of 45°C Max.**
 End Details : **Flanges as per DIN 2533 RF (PN 16) Drilled**
 Maximum Working Pressure : **1.0 MPa Hyd.**
 Body Test Pressure : **1.5 MPa Hyd.**

HSN CODE : 90282000

WM 5

Flow Rate : **1m³/h=220 U.K. Gallon=1000 litre per hour**

Size/Inch	mm	Price / Pc.
2	50	19193
2½	65	22073
3	80	25016
4	100	28888
5	125	31317
6	150	35847
8	200	53140
10	250	105245
12	300	170402



Product : **Sant Brass Single Jet Water Meter**
 Pattern Standard : **ISO 4064 Class-B**
 Type of Pattern : **Dry Dial, Fan Wheel, Multijet Magnetic Drive Type**
 Product Description : **Secrewed in cover**
 Temperature : **Temperature of 45°C**
 End Details : **Screwed female BSP Parallel Hose Union Ends**
 Pressure Rating : **PN 1.6**

HSN CODE : 90282000

WM 6

Flow Rate : **1m³/h=220 U.K. Gallon=1000 litre per hour**

1/2	15	1147



Product : **Sant Electromagnetic Flow Meter**
 Type of Pattern : **Electro Magnetic Type IP 65, Voltage 85 to 240v(AC)**
 Pressure/Class /Rating : **PN 1.6**
 Maximum Working Temperature : **<80°C**
 End Details : **Flanges as per DIN PN 1.6**
 Maximum Working Pressure : **1.6 MPa**

HSN CODE : 90261010

WM 7

Flow Rate : **1m³/h=220 U.K. Gallon=1000 litre per hour**

1	25	60887
1½	40	62846
2	50	66920
3	80	67889
4	100	72739
6	150	109012
8	200	137624

TERMS & CONDITIONS

1. Your Orders/Indents will be supplied on rates prevailing at the time of dispatch.
2. All orders placed direct or through Agent are valid only after confirmation from Head Office.
3. Rates are Ex-works, Jalandhar and inclusive of packing charges.
4. Every precaution is being taken while packing the goods which are generally booked at Railway/
5. Transport Risk but in case of any damage, loss or pilferage in transit we are not liable to accept any responsibility. Carriers would be considered as Indentor's Agent after a consignment is handed over by us to the former. Any Claim due to losses in transit or wrong delivery shall be concern between indentor and his carriers.
6. Order once placed and confirmed by us cannot be cancelled without our consent. We reserve the right to execute any order in full or in parts according to our supply position or manufacturing capacity. We accept no liabilities for delayed supplies for reasons beyond our control such as war, lockout breakdown or riots, etc. All commitments entered into by us are subject to above contingencies beyond our control.
7. Each consignment despatched contains Packing Slip. Any Shortage found in package received intact, should be reported to us for verification with in 7 DAYS from the date of taking delivery. Unless otherwise agreed upon all Way Bills or Railway Receipts for goods supplied shall be negotiated through scheduled Bank against payment only or per V.P.P.
New customers are requested to remit 25% of the value of the order as advance.
8. All disputes arising out of an order placed direct or through an Agent will be Subject to
9. Jurisdiction of Law Courts at Jalandhar.
Rates & Terms are subject to alteration without notice.

-: NOTE :-

**ALL FLANGED VALVES ARE SUPPLIED UNDRILLED
UNLESS SPECIFIED BY THE INDENTOR**