AURA

SINGLE PIECE BALL VALVE

DESCRIPTION : Medium pressure rating single piece body, reduced port

ball valve.

CONNECTIONS: Threaded NPT conforming to ASME B1.20.1

BODY : Machined from 316L Bar Stock

BALL : Machined to close tolerances from 316 L material

RETAINER : 316 SS

BALL SEAT : PTFE

BODY SEAL : PTFE

STEM : 316 SS

HANDLE : 304 SS With PVC sleeve

PRESSURE RATING : 800 PSI

TEMPERATURE LIMIT : 250 deg F

SIZES : 1/4", 3/8", 1/2"

TEST PRESSURES : Body: 1,500 Psi

Seat and gland: 800psi

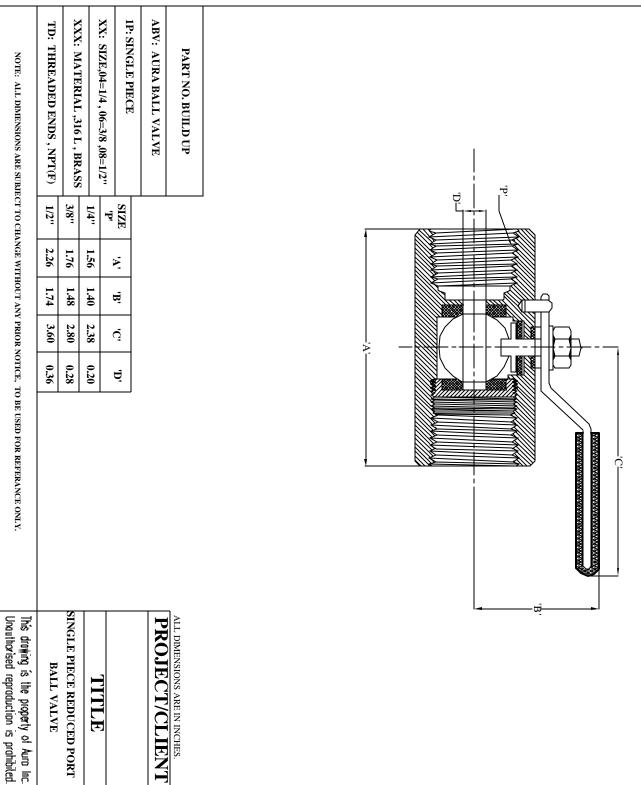
OPTIONS : Material of construction conforming to NACE MR-

01-75

Brass body BSP Threads

AURA DRAWING REF. : ABV-1P-STD-001

AI: SPEC: BV:SP:REV 0 07/10/05



REV.	REASON FOR ISSUE	DATE	DRN.	СНКД.
0.00	REL.FOR MANU.	12.9.05	D.K.D	A.D.D

ALL DIMENSIONS ARE IN INCHES

PROJECT/CLIENT

SINGLE PIECE REDUCED PORT BALL VALVE TITLE

D11/3,OKHALA IND. AREA, PHASE II, NEW DELHI Aura Inc. www.aurainc.com INDIA.

DRG NO : ABV - 1P - STD - 001