



ANSTEC
APERTURE
CARD

FOR INFORMATION
ONLY

1-VALVE DESIGN DATA
DESIGN PRESSURE 2485 PSI AT 600°F
NOMINAL PRESSURE RATING 1525
MINIMUM WALL (0.01) 1.75
L/D (MAX.) 60

2-WEIGHT (LBS)
VALVE TOTAL 2060

- 3-VALVE TO BE MOUNTED IN HORIZONTAL PIPE RUN WITH BONNET VERTICALLY ABOVE VALVE.
- 4-ERECTION SPARE PARTS WELDED WITH VALVE.
- 5-SEE INSTRUCTION MANUAL FOR RECOMMENDED SPARE PARTS.
- 6-INTOLERANCED DIMENSIONS ARE FOR REFERENCE.
- 7-VALVES ARE IN ACCORDANCE WITH DUKE SPECIFICATION CWS-125007.

QTY	PART NO.	MATERIAL	DESCRIPTION
1	SA475	TP316	LOCK PIN
1	NICKEL PLATE	304	DRIVE SCREW 7/8-32
1	SA152	TP316	CODE NAME PLATE
1	SA152	TP316	NAMEPLATE
1	SA475	TP316	SCREW (1.25-8)
1	SA475	TP316	STUD (1.25-8 X 10.00 LG)
1	COND.A	SA152	SEATING BLOCK
1	SA152	TP316	PIVOT PIN
1	SA475	TP316	PIN PER 1207-00-13
1	SA475	TP316	COLLAR
1	SA475	TP316	ANTICROTATION PIN
1	SA951	CF8M	DISC ARM
1	SA240	TP316	BONNET
1	SEE NOTE 4	COND.A	BASKET (SEE INSTRUCTION MANUAL)
1	SA182	TP316	DISC
1	SA152	TP316	SEAT RING
1	SA152	TP316	BODY

DUKE POWER COMPANY
ITEM NO. 97210
VALVE USE: CN-1500-10
MILL POWER SUPPLY CO.
P.O. NO. A 60324
NATIONAL BOARD OF
REGISTRATION NO.
W10570 THRU W10526

ITEM	FT-LBS.
1	2100 ± 50

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NUCLEAR SAFETY RELATED

Westinghouse Electric Corporation
MOD 10000CS6800000
10-1525 ASME C.I.G.P.O. ASSY
D 04808 5060D98

PDR RIDS

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