

SUBMITTAL SHEET

JOB NAME		ITEM TAG
JOB LOCATION		PART NUMBER
CONTRACTOR	DATE	
ENGINEER APPROVAL	DATE	

STEAM ANGLE RADIATOR VALVE

Model T-431

15 W.S.P.

60 hot water non-shock

Working Pressure, Non Shock (PSI)

Cold working pressure (CWP):

Saturated steam (WSP):



**Pictured
Model T-431**

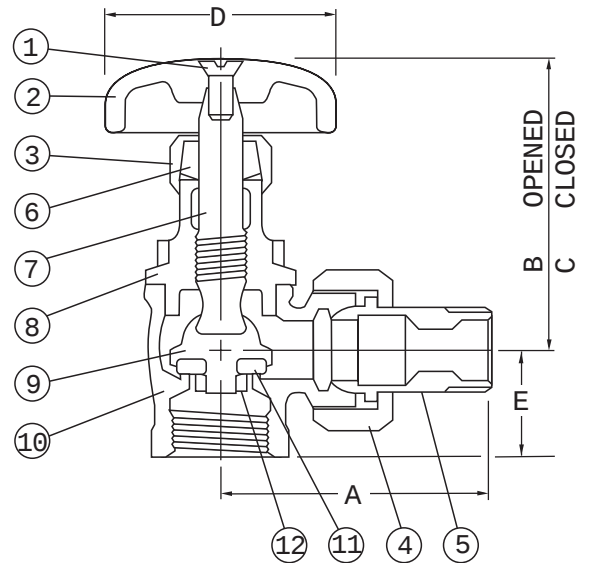
MATERIAL SPECIFICATION

PART	MATERIAL	SPECIFICATION
1 Handle screw	Steel	
2 Handle	Phenolic	
3 Packing nut	Brass	
4 Union nut	Bronze	
5 Tailpiece	Bronze	
6 Packing	*Teflon	
7 Stem	Forged brass	
8 Bonnet	Bronze	
9 Disc holder	Bronze	
10 Body	Bronze	
11 Disc	Epdm	

*Teflon is a registered trademark of DUPONT

DIMENSIONS

Size	A	B	C	D	E
1/2"	2.28	2.99	2.66	2.30	.968
3/4"	2.54	3.18	2.74	2.30	1.16
1"	2.85	3.61	2.95	2.30	1.22
1-1/4"	3.22	3.82	3.26	2.30	1.44
1-1/2"	3.55	4.17	3.40	2.30	1.72
2"	4.17	6.39	2.75	2.76	2.31



**Pictured
Model T-431
Cut-away**