



FIRE PROTECTION PRODUCT ANGLE HOSE VALVE



1 1/2" FNPT x FNPT
2 1/2" FNPT x FNPT

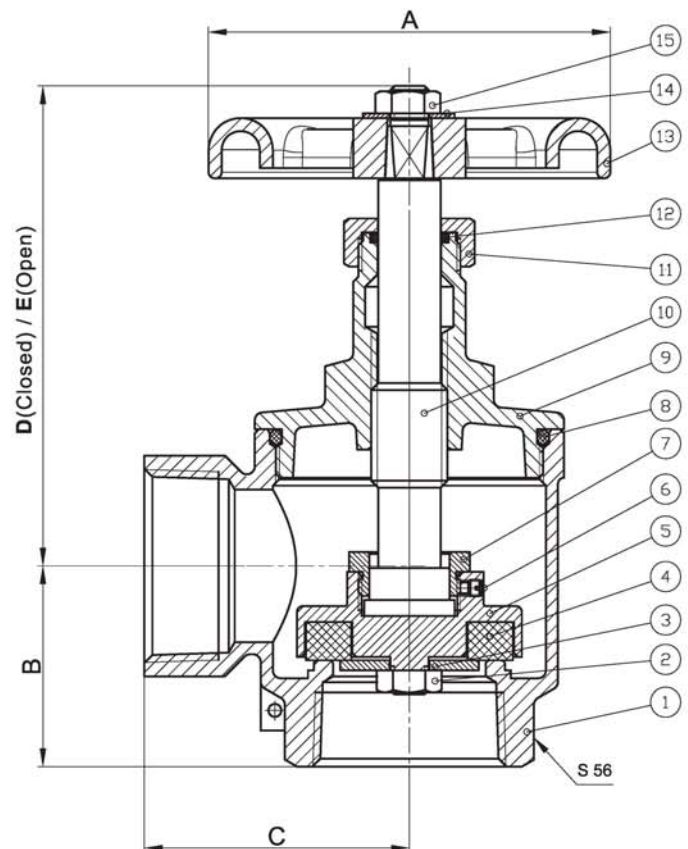
ANGLE HOSE VALVE Model JT-102

300 lb. RATED

Used with a Fire Hose Rack Assembly
Or as a Fire Department outlet connection
DOUBLE FEMALE

Standard equipment:
Female NPT inlet and outlet forged brass valve
Red hand wheel.

Optional Finishes:
PB-Polished Brass
RC-Rough Chrome Plated
PC-Polished Chrome Plated



SIZE	A	B	C	D	E
1 1/2" x 1 1/2"	100	50	66	119	145
2 1/2" x 2 1/2"	127	68	84	157	200

NO	DESCRIPTION	MATERIALS	NO	DESCRIPTION	MATERIALS
1	BODY	ASTM B283 C37700	9	BONNET	ASTM B283 C37700
2	NUT	ASTM B283 C37700	10	STEM	ASTM B283 C37700
3	WASHER	SS304	11	LOCK NUT	ASTM B283 C37700
4	SEAT SEAL	EPDM(A70)	12	O-RING	EPDM(A70)
5	HOLDER	ASTM B283 C37700	13	HANDLE WHEEL	ZL102
6	SET SCREW	SS304	14	WHEEL WASHER	SS304
7	LOCK NUT	ASTM B283 C37700	15	WHEEL NUT	ASTM B283 C37700
8	ORING	EPDM(A70)			

- ASTM B283 C37700: FORGED BRASS - ZL102: ALUMINUM

**VTSR.EX27734
Hose Valves**[Page Bottom](#)

Hose Valves[See General Information for Hose Valves](#)**HARN ENGINEERING SOLUTIONS PUBLIC CO LTD**

EX27734

19/20-22 SOI SOONVIJAI
RAMA 9 RD
BANGKAPI, HUAYKWANG
BANGKOK, 10310 THAILAND

Angle types, 1-1/2 and 2-1/2 in., with a maximum working pressure of 300 psi, for use on a fire hose rack assembly, or as a fire department outlet connection, Model(s) JT-102



Trademark and/or Tradename:

[Last Updated](#) on 2018-01-16

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Certificate of Compliance

This certificate is issued for the following:

Angle Hose Valves

Model	Product Description	Maximum Working Pressure, psi (kPa)	Nominal Pipe Size, in.	Remarks
JT-102	Standard Hose Valve	300 (2070)	1-1/2	a,b,c
JT-102	Standard Hose Valve	300 (2070)	2-1/2	a,b,c,d,e,f
JT-104-112	Pressure Restricting Hose Valve	175 (1205)	1-1/2	a,b
JT-104-212	Pressure Restricting Hose Valve	175 (1205)	2-1/2	a,b

Remarks:

- a. Female NPT x Male NH
- b. Female NPT x Female NPT
- c. Female NPS x Female NPS
- d. Female NPT x Male NYC Thread
- e. Groove x Male NH
- f. Groove x Male NYC Thread

Prepared for:

Harm Engineering Solutions Public Company
19/20-22 Soi Soonvijai Rama 9 Rd Bangkokpi
Huaykwang, Bangkok 10310
Thailand

FM Approvals Class: 1521

Approval Identification: PR449252 Approval Granted: January 29, 2018

To verify the product continues to be Approved please refer to www.approvalguide.com.

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

David B. Fuller
VP, Manager – Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062

February 6, 2018
Date

