



Model 3J

File Number: EX6464

COMPANY

JINAN MEIDE CASTING CO LTD

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MODEL INFO

3J

Side outlet

SIDE OUTLETS				
Outlet Type	Outlet Pipe Type	Run Pipe Size, NPS (unless otherwise indicated)	Outlet Pipe Size, NPS (unless otherwise indicated)	Rated Pressure, psig (kPa)
Threaded	Sch. 10, Sch. 40	3	1, 1-1/4	500 (3447)
--	--	1-1/2	1/2, 3/4	--
--	--	2	1/2, 3/4	--
--	--	2-1/2	1/2, 3/4	--
--	--	3	2	--
--	--	4	2	--
--	--	5	1-1/4, 1-1/2, 2, 2-1/2, 3	--
--	--	1-1/4	1/2, 3/4	--
Threaded	Sch. 10, Sch. 40	1	1/2	300 (2068)
--	--	6	1-1/4, 2, 3	--
Threaded	BS 1387 (M), BS 1387 (H)	3 OD	1, 1-1/4, 1-1/2	300 (2068)
--	--	5-1/2 OD	1, 1-1/4, 1-1/2, 2, 2-1/2, 3	--
--	--	6-1/2 OD	1, 1-1/4, 1-1/2, 2, 2-1/2, 3	--

SIDE OUTLETS

Outlet Type	Outlet Pipe Type	Run Pipe Size, NPS (unless otherwise indicated)	Outlet Pipe Size, NPS (unless otherwise indicated)	Rated Pressure, psig (kPa)
Threaded	Sch. 10, Sch. 40	8	1, 1-1/4, 1-1/2, 2-1/2, 76.1 mm, 3, 4	300 (2068)
Threaded	Sch. 10, Sch. 40	2	1, 1-1/4, 1-1/2	400 (2757)
Threaded	Sch. 10, Sch. 40	2-1/2	1, 1-1/4, 1-1/2	400 (2757)
Threaded	Sch. 10, Sch. 40	3	1/2, 3/4, 1-1/2	400 (2757)
Threaded	Sch. 10, Sch. 40	4	1/2, 3/4, 1, 1-1/4, 1-1/2, 2-1/2, 3	400 (2757)
Threaded	Sch. 10, Sch. 40	6	1-1/2, 2-1/2, 4	400 (2757)
Threaded	Sch. 10, Sch. 40	8	2	400 (2757)
Threaded	ISO 4200 (6.3 mm wall thickness)	273.0 mm	114.3 / 3.6 mm	225 (1551)
Threaded	ISO 4200 (3.6 mm wall thickness)	139.7 mm	114.3 mm	175 (1206)
--	ISO 4200 (4.5 mm wall thickness)	159 mm	114.3 mm	--
--	ISO 4200 (3.6 mm wall thickness)	139.7 mm	21.3 mm, 26.9 mm	--
--	--	273.3 mm	48.3 / 4.0 mm, 60.3 / 3.2 mm, 76.1 / 3.6 mm, 88.9 / 3.2 mm	--
--	ISO 4200 (4.5 mm wall thickness)	159 mm	21.3 mm, 26.9 mm, 33.7 mm, 42.4 mm, 48.3 mm, 60.3 mm, 76.1 mm, 88.9 mm	--
--	ISO 4200 (3.2 mm wall thickness)	133 mm	21.3 mm, 26.9 mm, 33.7 mm, 42.4 mm, 48.3 mm, 60.3 mm, 76.1 mm, 88.9 mm	--
--	ISO 4200 (3.6 mm wall thickness)	108 mm	21.3 mm, 26.9 mm, 33.7 mm, 42.4 mm, 48.3 mm, 60.3 mm, 76.1 mm	--
Threaded	ISO 4200 (3.6 mm wall thickness)	76.1 mm	21.3 / 2.8 mm, 26.9 / 2.9 mm	300 (2068)
Threaded	ISO 4200 (3.2 mm wall thickness)	60.3 mm	21.3 mm(2.8 mm), 26.9 mm(2.9 mm)	400 (2757)
Threaded	ISO 4200 (3.2 mm wall thickness)	73 mm	21.3 mm(2.8 mm), 26.9 mm(2.9 mm)	400 (2757)
Threaded	BS 1387 (M)	165 mm	21.3 mm, 26.9 mm	300 (2068)
Threaded	BS 1387 (M)	165 mm	114.3 mm	225 (1551)

NOTES

Notes

Suitable for use in dry pipe systems for temperatures to -40 F

1/2 and 3/4 in. nominal outlet sizes are intended for direct connection to sprinklers.

1 in. nominal outlet size is intended for direct connection to sprinklers.

1 in. and larger nominal outlet sizes are intended for connection to custom piping

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