

DESCRIPTION

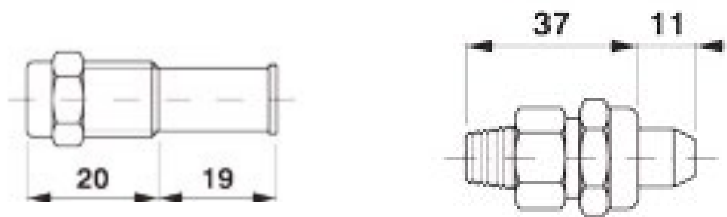
- These nozzles produce very fine droplets using water pressure. The spray pattern is a hollow cone spray pattern. The MX nozzle can be obtained with a incorporated (screwed-on) filter. It is only available with a 1/4" thread or as a nozzle tip.
- Application: Humidifying, dust control, deodorisations, air washing, cooling and lubrications



TECHNICAL DATA

TYPE	Orifice mm	Flow rate (lphour) @ pressure (Bar)									SPRAY ANGLE At 20Bar
		2	5	10	15	20	30	40	60	80	
0.7	0.35	-	-	5.2	6.3	7.3	8.9	10.3	12.6	14.6	40°
1	0.40	-	-	6.4	7.9	9.1	11.1	12.9	15.8	18.2	65°
1.5	0.50	-	-	10.7	13.1	15.1	18.5	21.4	26.2	30.2	70°
2	0.6	-	10.1	14.2	17.4	20.1	24.6	28.4	34.8	40.2	75°
3	0.9	-	15.3	21.6	26.4	30.5	37.4	43.1	52.8	61.0	75°
4	1.1	-	20.2	28.6	35	40.4	49.5	57.1	70	80.8	80°
6	1.3	19.3	30.5	43.1	52.8	61.0	74.7	86.3	105.7	122.0	75°
8	1.5	25.6	40.5	57.3	70.1	81	99.2	114.6	140.3	162.0	80°
10	1.6	32.3	51.0	72.1	88.3	102.0	124.9	144.2	176.7	204.0	75°
12	1.7	37.9	60.0	84.9	103.9	120.0	147.0	169.7	207.8	240.0	80°
14	1.8	45.5	72.0	101.8	124.7	144.0	176.4	203.6	249.4	288.0	80°
18	1.9	57.6	91.0	128.7	157.6	182.0	222.9	257.4	315.2	364.0	85°
22	2.0	69.6	110.0	155.6	190.5	220.0	269.4	311.1	381.1	440.0	85°
26	2.2	82.2	130.0	183.8	225.2	260.0	318.4	367.7	450.3	520.0	85°

DIMENSIONS of MX threaded nozzle and nozzle tip with body (mm)



HOW TO ORDER

Thread MX type – material
1/4" MX 8.0 SS