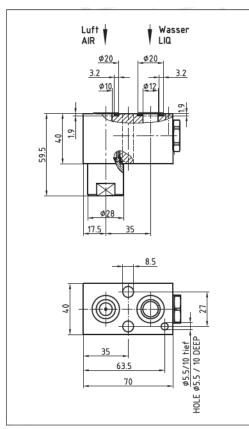




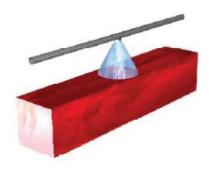
BilletCooler (Full Cone)



Min. standard Max. standard Max. standard water flow at water flow at 7 air flow at 0.5 0,5 bar water bar water bar water pressure (if not pressure (if not pressure (if not Nozzle Code other other other mentioned) mentioned) mentioned) All values at 2 bar constant air pressure Size I/ min Spray angle I / min Nm3 / hr 1PM.021.30.68 0,6 45° 0,5 (@1,5 bar) 0,5 (@1,5 bar) 2,8 (@6,5 bar) 2,8 (@6,5 bar) 3,8 (@1,5 bar) 3,8 (@1,5 bar) 0,6 60° 1PM.021.30.69 1PM.021.30.70 0.6 90° 0,5 (@1,5 bar) 2,8 (@6,5 bar) 3,8 (@1,5 bar) 0,9 (@1,5 bar) 1PM.021.30.71 0.9 45° 3,4 (@6,5 bar) 4 (@1,5 bar) 1PM.021.30.63 0,9 (@1,5 bar) 0,9 (@1,5 bar) 4 (@1,5 bar) 4 (@1,5 bar) 0.9 60° 3,4 (@6,5 bar) 90° 1PM.021.30.67 0.9 3,4 (@6,5 bar) 1PM.021.30.72 1 459 0.40 4.0 4.0 1PM.021.30.21 1 60° 0,40 4,0 4,0 1PM.021.30.41 90° 4.0 1 0.40 4.0 1PM.021.30.73 1,25 45° 0,50 5,0 4,6 1PM.021.30.20 1,25 1,25 0,50 5,0 5,0 60° 4,6 1PM.021.30.25 90° 4,6 1PM.021.30.74 1,6 45 0.60 6,0 6,0 1PM.021.30.75 1,6 60° 0,60 6,0 6,0 90° 1PM.021.30.76 0,60 1PM.021.30.77 1,8 45° 0.60 6,9 8,5 1PM 021 30 78 60° 1.8 0.60 6.9 8.5 1.8 90° 0.60 6.9 8.5 1PM.021.30.79 0,8 (@1 bar) 8,5 (@1 bar) 1PM.021.30.80 2,0 45° 8,0 1PM.021.30.40 2,0 0,8 (@1 bar) 0,8 (@1 bar) 8,5 (@1 bar) 8,5 (@1 bar) 60° 8,0 90° 1PM.021.30.81 8.0 1PM.021.30.82 2,6 45° 1,00 10,0 10,0 60° 1,00 10,0 10,0 1PM.021.30.83 1PM.021.30.84 2,6 90° 1,00 10,0 10,0 1PM.021.30.85 45° 1,20 12,0 12,0 3 60° 1,20 12,0 12,0 1PM.021.30.22

1PM.021.30.86

1PM.021.30.87 1PM.021.30.88 1PM.021.30.89



3

3,7

3,7

90°

45°

60°

1,40

1,40

1.40

14,0

14,0

14.0

14,0

14,0 14.0