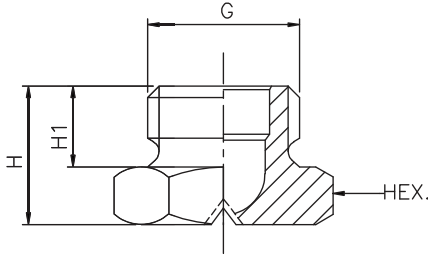


หัวฉีดแบบทั่วไ

Flat spray pattern



Uniform, Parabolic distribution of liquid. Compact design, suitable for confined installation conditions.

Application

Cleaning plants spray headers, cooling pipes roll cooling of rolled products.

Specification

| MODEL NO. | END CONNECTION | Orifice Size (mm) | FLOW CAPACITY IN LPM AT DIFFERENT PRESSURE VALUES | | | | | | | | MATERIAL CODE | | |
|------------------------|----------------|-------------------|---|----------------|-------|-------|-------|-------|-------|-------|------------------------------------|-------------|-------|
| | XB | | Flow Capacity in GPM | Pressure [bar] | | | | | | | | M1/M2 | M3 |
| | 1/4" BSPP | | | | | | | | | | | SS304/SS316 | BRASS |
| G/A D IMENSION. MM | | | | | | | | | | | | | |
| 15° Spray Angle | | | | | | | | | | | | | |
| | | | 40*psi | 0.5 | 1.0 | 2.0 | 3.0 | 5.0 | 7.0 | 10.0 | H | H1 | HEX |
| CB11.050 | XB | 0.8 | 0.15 | 0.25 | 0.35 | 0.50 | 0.61 | 0.79 | 0.94 | 1.12 | XB | | |
| CB11.075 | XB | 1.0 | 0.23 | 0.37 | 0.53 | 0.75 | 0.92 | 1.19 | 1.40 | 1.68 | 13 | 8 | 17 |
| CB11.100 | XB | 1.2 | 0.31 | 0.50 | 0.71 | 1.00 | 1.22 | 1.58 | 1.87 | 2.24 | | | |
| CB11.150 | XB | 1.5 | 0.46 | 0.75 | 1.06 | 1.50 | 1.84 | 2.37 | 2.81 | 3.35 | | | |
| CB11.175 | XB | 1.6 | 0.54 | 0.87 | 1.24 | 1.75 | 2.14 | 2.77 | 3.27 | 3.91 | Weight (Metals) = 11.0 gms. Approx | | |
| CB11.200 | XB | 1.7 | 0.61 | 1.00 | 1.41 | 2.00 | 2.45 | 3.16 | 3.74 | 4.47 | | | |
| CB11.250 | XB | 1.9 | 0.77 | 1.25 | 1.77 | 2.50 | 3.06 | 3.95 | 4.68 | 5.59 | | | |
| CB11.350 | XB | 2.3 | 1.07 | 1.75 | 2.47 | 3.50 | 4.29 | 5.53 | 6.55 | 7.83 | | | |
| CB11.400 | XB | 2.4 | 1.23 | 2.00 | 2.83 | 4.00 | 4.90 | 6.32 | 7.48 | 8.94 | | | |
| CB11.475 | XB | 2.7 | 1.46 | 2.37 | 3.36 | 4.75 | 5.82 | 7.51 | 8.89 | 10.62 | | | |
| CB11.650 | XB | 3.1 | 1.99 | 3.25 | 4.60 | 6.50 | 7.96 | 10.28 | 12.16 | 14.53 | | | |
| CB11.800 | XB | 3.5 | 2.45 | 4.00 | 5.66 | 8.00 | 9.80 | 12.65 | 14.97 | 17.89 | | | |
| CB21.100 | XB | 3.9 | 3.07 | 5.00 | 7.07 | 10.00 | 12.25 | 15.81 | 18.71 | 22.36 | | | |
| CB21.125 | XB | 4.3 | 3.83 | 6.25 | 8.84 | 12.50 | 15.31 | 19.76 | 23.39 | 27.95 | | | |
| CB21.160 | XB | 4.9 | 4.90 | 8.00 | 11.31 | 16.00 | 19.60 | 25.30 | 29.93 | 35.78 | | | |
| CB21.200 | XB | 5.5 | 6.13 | 10.00 | 14.14 | 20.00 | 24.49 | 31.62 | 37.42 | 44.72 | | | |
| 30° Spray Angle | | | | | | | | | | | | | |
| | | | 40*psi | 0.5 | 1.0 | 2.0 | 3.0 | 5.0 | 7.0 | 10.0 | H | H1 | HEX |
| CB12.050 | XB | 0.8 | 0.15 | 0.25 | 0.35 | 0.50 | 0.61 | 0.79 | 0.94 | 1.12 | XB | | |
| CB12.075 | XB | 1.0 | 0.23 | 0.37 | 0.53 | 0.75 | 0.92 | 1.19 | 1.40 | 1.68 | 13 | 8 | 17 |
| CB12.100 | XB | 1.2 | 0.31 | 0.50 | 0.71 | 1.00 | 1.22 | 1.58 | 1.87 | 2.24 | | | |
| CB12.150 | XB | 1.5 | 0.46 | 0.75 | 1.06 | 1.50 | 1.84 | 2.37 | 2.81 | 3.35 | | | |
| CB12.175 | XB | 1.6 | 0.54 | 0.87 | 1.24 | 1.75 | 2.14 | 2.77 | 3.27 | 3.91 | Weight (Metals) = 11.0 gms. Approx | | |
| CB12.200 | XB | 1.7 | 0.61 | 1.00 | 1.41 | 2.00 | 2.45 | 3.16 | 3.74 | 4.47 | | | |
| CB12.250 | XB | 1.9 | 0.77 | 1.25 | 1.77 | 2.50 | 3.06 | 3.95 | 4.68 | 5.59 | | | |
| CB12.350 | XB | 2.3 | 1.07 | 1.75 | 2.47 | 3.50 | 4.29 | 5.53 | 6.55 | 7.83 | | | |
| CB12.400 | XB | 2.4 | 1.23 | 2.00 | 2.83 | 4.00 | 4.90 | 6.32 | 7.48 | 8.94 | | | |
| CB12.475 | XB | 2.7 | 1.46 | 2.37 | 3.36 | 4.75 | 5.82 | 7.51 | 8.89 | 10.62 | | | |
| CB12.650 | XB | 3.1 | 1.99 | 3.25 | 4.60 | 6.50 | 7.96 | 10.28 | 12.16 | 14.53 | | | |
| CB12.800 | XB | 3.5 | 2.45 | 4.00 | 5.66 | 8.00 | 9.80 | 12.65 | 14.97 | 17.89 | | | |
| CB22.100 | XB | 3.9 | 3.07 | 5.00 | 7.07 | 10.00 | 12.25 | 15.81 | 18.71 | 22.36 | | | |
| CB22.125 | XB | 4.3 | 3.83 | 6.25 | 8.84 | 12.50 | 15.31 | 19.76 | 23.39 | 27.95 | | | |
| CB22.160 | XB | 4.9 | 4.90 | 8.00 | 11.31 | 16.00 | 19.60 | 25.30 | 29.93 | 35.78 | | | |
| CB22.200 | XB | 5.5 | 6.13 | 10.00 | 14.14 | 20.00 | 24.49 | 31.62 | 37.42 | 44.72 | | | |

* Flow rate in US GPM @40 psi Pressure

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Flat spray pattern

Specification

| MODEL NO. | END CONNECTION | | | | | ORIFICE SIZE (mm) | FLOW CAPACITY IN LPM AT DIFFERENT PRESSURE VALUES | | | | | | | MATERIAL CODE | | | |
|-----------------|----------------|-----------|---------|-------------|---------|-------------------|---|----------------|--------|-------|--------|--------|--------|---------------|-------------------------------------|-------|--------|
| | XB | XE | XF | XG | XK | | Flow Capacity in GPM | Pressure [bar] | | | | | | | M1/M2 | M3 | P1/P2 |
| | 1/4" BSPP | 3/4" BSPP | 1" BSPP | 1 1/4" BSPP | 2" BSPP | | | 0.5 | 1.0 | 2.0 | 3.0 | 5.0 | 7.0 | 10.0 | SS304/SS316 | Brass | PVC/PP |
| 45° Spray Angle | | | | | | | | | | | | | | | | | |
| | | | | | | | 40 * psi | 0.5 | 1.0 | 2.0 | 3.0 | 5.0 | 7.0 | 10.0 | H | H1 | HEX |
| CB13.050 | XB | | | | | 0.8 | 0.15 | 0.25 | 0.35 | 0.50 | 0.61 | 0.79 | 0.94 | 1.12 | XB | | |
| CB13.075 | XB | | | | | 1.0 | 0.23 | 0.37 | 0.53 | 0.75 | 0.92 | 1.19 | 1.40 | 1.68 | 13 | 8 | 17 |
| CB13.100 | XB | | | | | 1.2 | 0.31 | 0.50 | 0.71 | 1.00 | 1.22 | 1.58 | 1.87 | 2.24 | Weight (Metals)= 11.0 gms. Approx | | |
| CB13.150 | XB | | | | | 1.5 | 0.46 | 0.75 | 1.06 | 1.50 | 1.84 | 2.37 | 2.81 | 3.35 | | | |
| CB13.175 | XB | | | | | 1.6 | 0.54 | 0.87 | 1.24 | 1.75 | 2.14 | 2.77 | 3.27 | 3.91 | | | |
| CB13.200 | XB | | | | | 1.7 | 0.61 | 1.00 | 1.41 | 2.00 | 2.45 | 3.16 | 3.74 | 4.47 | | | |
| CB13.250 | XB | | | | | 1.9 | 0.77 | 1.25 | 1.77 | 2.50 | 3.06 | 3.95 | 4.68 | 5.59 | | | |
| CB13.350 | XB | | | | | 2.3 | 1.07 | 1.75 | 2.47 | 3.50 | 4.29 | 5.53 | 6.55 | 7.83 | | | |
| CB13.400 | XB | | | | | 2.4 | 1.23 | 2.00 | 2.83 | 4.00 | 4.90 | 6.32 | 7.48 | 8.94 | | | |
| CB13.475 | XB | | | | | 2.7 | 1.46 | 2.37 | 3.36 | 4.75 | 5.82 | 7.51 | 8.89 | 10.62 | | | |
| CB13.650 | XB | | | | | 3.1 | 1.99 | 3.25 | 4.60 | 6.50 | 7.96 | 10.28 | 12.16 | 14.53 | | | |
| CB13.800 | XB | | | | | 3.5 | 2.45 | 4.00 | 5.66 | 8.00 | 9.80 | 12.65 | 14.97 | 17.89 | | | |
| CB23.100 | XB | | | | | 3.9 | 3.07 | 5.00 | 7.07 | 10.00 | 12.25 | 15.81 | 18.71 | 22.36 | | | |
| CB23.125 | XB | | | | | 4.3 | 3.83 | 6.25 | 8.84 | 12.50 | 15.31 | 19.76 | 23.39 | 27.95 | | | |
| CB23.160 | XB | | | | | 4.9 | 4.90 | 8.00 | 11.31 | 16.00 | 19.60 | 25.30 | 29.93 | 35.78 | | | |
| CB23.200 | XB | | | | | 5.5 | 6.13 | 10.00 | 14.14 | 20.00 | 24.49 | 31.62 | 37.42 | 44.72 | | | |
| CB23.225 | XB | | | | | 5.8 | 6.90 | 11.25 | 15.91 | 22.50 | 27.56 | 35.58 | 42.09 | 50.31 | | | |
| CB23.250 | | XE | | | | 6.1 | 7.66 | 12.50 | 17.68 | 25.00 | 30.62 | 39.53 | 46.77 | 55.90 | | | |
| CB23.320 | | XE | | | | 6.4 | 9.81 | 16.00 | 22.63 | 32.00 | 39.19 | 50.60 | 59.87 | 71.55 | | | |
| CB23.400 | | XE | | | | 7.8 | 12.26 | 20.00 | 28.28 | 40.00 | 48.99 | 63.25 | 74.83 | 89.44 | XE | | |
| CB23.520 | | XE | XF | | | 8.9 | 15.94 | 26.00 | 36.77 | 52.00 | 63.69 | 82.22 | 97.28 | 116.28 | 15 | 9 | 32 |
| CB23.650 | | XE | XF | XG | | 9.9 | 19.92 | 32.50 | 45.96 | 65.00 | 79.61 | 102.77 | 121.60 | 145.34 | Weight (Metals) = 52.0 gms. Approx | | |
| CB23.800 | | XE | XF | XG | | 11.0 | 24.52 | 40.00 | 56.57 | 80.00 | 97.98 | 126.49 | 149.67 | 178.89 | XF | | |
| CB33.100 | | XE | XF | XG | | 11.3 | 30.65 | 50.00 | 70.71 | 100.0 | 122.4 | 158.1 | 187.0 | 223.6 | 20 | 12 | 36 |
| CB33.160 | | | | XG | XK | 14.3 | 49.05 | 80.00 | 113.14 | 160.0 | 195.96 | 252.98 | 299.33 | 357.77 | Weight (Metals) = 115.0 gms. Approx | | |
| CB33.175 | | | | | XK | 14.9 | 53.64 | 87.50 | 123.74 | 175.0 | 214.33 | 276.70 | 327.40 | 391.31 | XG | | |
| CB33.200 | | | | | XK | 16.0 | 61.31 | 100.0 | 141.42 | 200.0 | 244.95 | 316.23 | 374.17 | 447.21 | 22 | 14 | 50 |
| CB33.250 | | | | | XK | 17.8 | 76.63 | 125.0 | 176.78 | 250.0 | 306.19 | 395.28 | 467.71 | 559.02 | Weight (Metals) = 218.0 gms. Approx | | |
| CB33.325 | | | | | XK | 20.3 | 99.62 | 162.5 | 229.81 | 325.0 | 398.04 | 513.87 | 608.02 | 726.72 | XK | | |
| CB33.430 | | | | | XK | 23.4 | 131.81 | 215.0 | 304.06 | 430.0 | 526.64 | 679.89 | 804.46 | 961.51 | 32 | 20 | 70 |

* Flow rate in US GPM @40 psi Pressure

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Flat spray pattern

Specification

| MODEL NO. | END CONNECTION | | | | | ORIFICE SIZE (mm) | FLOW CAPACITY IN LPM AT DIFFERENT PRESSURE VALUES | | | | | | | | MATERIAL CODE | | | |
|-----------------|----------------|-----------|---------|-------------|---------|-------------------|---|----------------|--------|-------|--------|--------|--------|--------|---------------|-------------|-------|--------|
| | XB | XE | XF | XG | XK | | Flow Capacity in GPM | Pressure [bar] | | | | | | | | M1/M2 | M3 | P1/P2 |
| | 1/4" BSPP | 3/4" BSPP | 1" BSPP | 1 1/4" BSPP | 2" BSPP | | | 40°psi | 0.5 | 1.0 | 2.0 | 3.0 | 5.0 | 7.0 | 10.0 | SS304/SS316 | Brass | PVC/PP |
| 60° Spray Angle | | | | | | | | | | | | | | | | | | |
| CB14.050 | XB | | | | | 0.8 | 0.15 | 0.25 | 0.35 | 0.50 | 0.61 | 0.79 | 0.94 | 1.12 | H | H1 | HEX | |
| CB14.075 | XB | | | | | 1.0 | 0.23 | 0.37 | 0.53 | 0.75 | 0.92 | 1.19 | 1.40 | 1.68 | XB | 8 | 17 | |
| CB14.100 | XB | | | | | 1.2 | 0.31 | 0.50 | 0.71 | 1.00 | 1.22 | 1.58 | 1.87 | 2.24 | 13 | | | |
| CB14.150 | XB | | | | | 1.5 | 0.46 | 0.75 | 1.06 | 1.50 | 1.84 | 2.37 | 2.81 | 3.35 | | | | |
| CB14.175 | XB | | | | | 1.6 | 0.54 | 0.87 | 1.24 | 1.75 | 2.14 | 2.77 | 3.27 | 3.91 | | | | |
| CB14.200 | XB | | | | | 1.7 | 0.61 | 1.00 | 1.41 | 2.00 | 2.45 | 3.16 | 3.74 | 4.47 | | | | |
| CB14.250 | XB | | | | | 1.9 | 0.77 | 1.25 | 1.77 | 2.50 | 3.06 | 3.95 | 4.68 | 5.59 | | | | |
| CB14.350 | XB | | | | | 2.3 | 1.07 | 1.75 | 2.47 | 3.50 | 4.29 | 5.53 | 6.55 | 7.83 | | | | |
| CB14.400 | XB | | | | | 2.4 | 1.23 | 2.00 | 2.83 | 4.00 | 4.90 | 6.32 | 7.48 | 8.94 | | | | |
| CB14.475 | XB | | | | | 2.7 | 1.46 | 2.37 | 3.36 | 4.75 | 5.82 | 7.51 | 8.89 | 10.62 | | | | |
| CB14.650 | XB | | | | | 3.1 | 1.99 | 3.25 | 4.60 | 6.50 | 7.96 | 10.28 | 12.16 | 14.53 | | | | |
| CB14.800 | XB | | | | | 3.5 | 2.45 | 4.00 | 5.66 | 8.00 | 9.80 | 12.65 | 14.97 | 17.89 | | | | |
| CB24.100 | XB | | | | | 3.9 | 3.07 | 5.00 | 7.07 | 10.00 | 12.25 | 15.81 | 18.71 | 22.36 | | | | |
| CB24.125 | XB | | | | | 4.3 | 3.83 | 6.25 | 8.84 | 12.50 | 15.31 | 19.76 | 23.39 | 27.95 | | | | |
| CB24.160 | XB | | | | | 4.9 | 4.90 | 8.00 | 11.31 | 16.00 | 19.60 | 25.30 | 29.93 | 35.78 | | | | |
| CB24.200 | XB | | | | | 5.5 | 6.13 | 10.00 | 14.14 | 20.00 | 24.49 | 31.62 | 37.42 | 44.72 | | | | |
| CB24.225 | XB | | | | | 5.8 | 6.90 | 11.25 | 15.91 | 22.50 | 27.56 | 35.58 | 42.09 | 50.31 | | | | |
| CB24.250 | XB | | | | | 6.1 | 7.66 | 12.50 | 17.68 | 25.00 | 30.62 | 39.53 | 46.77 | 55.90 | | | | |
| CB24.320 | | XE | | | | 6.4 | 9.81 | 16.00 | 22.63 | 32.00 | 39.19 | 50.60 | 59.87 | 71.55 | | | | |
| CB24.400 | | XE | | | | 7.8 | 12.26 | 20.00 | 28.28 | 40.00 | 48.99 | 63.25 | 74.83 | 89.44 | | | | |
| CB24.520 | | XE | XF | | | 8.9 | 15.94 | 26.00 | 36.77 | 52.00 | 63.69 | 82.22 | 97.28 | 116.28 | XE | | | |
| CB24.650 | | XE | XF | XG | | 9.9 | 19.92 | 32.50 | 45.96 | 65.00 | 79.61 | 102.77 | 121.60 | 145.34 | 15 | 9 | 32 | |
| CB24.800 | | XE | XF | XG | | 11.0 | 24.52 | 40.00 | 56.57 | 80.00 | 97.98 | 126.49 | 149.67 | 178.89 | | | | |
| CB34.100 | | XE | XF | XG | | 11.3 | 30.65 | 50.00 | 70.71 | 100.0 | 122.4 | 158.1 | 187.0 | 223.6 | XF | | | |
| CB34.160 | | | | XG | XK | 14.3 | 49.05 | 80.00 | 113.14 | 160.0 | 195.96 | 252.98 | 299.33 | 357.77 | 20 | 12 | 36 | |
| CB34.175 | | | | | XK | 14.9 | 53.64 | 87.50 | 123.74 | 175.0 | 214.33 | 276.70 | 327.40 | 391.31 | XG | | | |
| CB34.200 | | | | | XK | 16.0 | 61.31 | 100.0 | 141.42 | 200.0 | 244.95 | 316.23 | 374.17 | 447.21 | 22 | 14 | 50 | |
| CB34.250 | | | | | XK | 17.8 | 76.63 | 125.0 | 176.78 | 250.0 | 306.19 | 395.28 | 467.71 | 559.02 | | | | |
| CB34.325 | | | | | XK | 20.3 | 99.62 | 162.5 | 229.81 | 325.0 | 398.04 | 513.87 | 608.02 | 726.72 | XK | | | |
| CB34.430 | | | | | XK | 23.4 | 131.81 | 215.0 | 304.06 | 430.0 | 526.64 | 679.89 | 804.46 | 961.51 | 32 | 20 | 70 | |

* Flow rate in US GPM @40 psi Pressure

หัวฉีดแบบทั่วใบ

Flat spray pattern

Specification

| MODEL NO. | END CONNECTION | | | | | ORIFICE SIZE (mm) | FLOW CAPACITY IN LPM AT DIFFERENT PRESSURE VALUES | | | | | | | MATERIAL CODE | | | |
|-----------------|----------------|-----------|---------|-------------|---------|-------------------|---|----------------|--------|-------|--------|--------|--------|---------------|------------------------------------|-------------|-------|
| | XB | XE | XF | XG | XK | | Flow Capacity in GPM | Pressure [bar] | | | | | | | M1/M2 | M3 | P1/P2 |
| | 1/4" BSPP | 3/4" BSPP | 1" BSPP | 1 1/4" BSPP | 2" BSPP | | | 40°psi | 0.5 | 1.0 | 2.0 | 3.0 | 5.0 | 7.0 | 10.0 | SS304/SS316 | Brass |
| 90° Spray Angle | | | | | | | | | | | | | | | | | |
| CB16.050 | XB | | | | | 0.8 | 0.15 | 0.25 | 0.35 | 0.50 | 0.61 | 0.79 | 0.94 | 1.12 | XB | | |
| CB16.075 | XB | | | | | 1.0 | 0.23 | 0.37 | 0.53 | 0.75 | 0.92 | 1.19 | 1.40 | 1.68 | 13 | 8 | 17 |
| CB16.100 | XB | | | | | 1.2 | 0.31 | 0.50 | 0.71 | 1.00 | 1.22 | 1.58 | 1.87 | 2.24 | Weight (Metals) = 11.0 gms. Approx | | |
| CB16.150 | XB | | | | | 1.5 | 0.46 | 0.75 | 1.06 | 1.50 | 1.84 | 2.37 | 2.81 | 3.35 | | | |
| CB16.175 | XB | | | | | 1.6 | 0.54 | 0.87 | 1.24 | 1.75 | 2.14 | 2.77 | 3.27 | 3.91 | | | |
| CB16.200 | XB | | | | | 1.7 | 0.61 | 1.00 | 1.41 | 2.00 | 2.45 | 3.16 | 3.74 | 4.47 | | | |
| CB16.250 | XB | | | | | 1.9 | 0.77 | 1.25 | 1.77 | 2.50 | 3.06 | 3.95 | 4.68 | 5.59 | | | |
| CB16.350 | XB | | | | | 2.3 | 1.07 | 1.75 | 2.47 | 3.50 | 4.29 | 5.53 | 6.55 | 7.83 | | | |
| CB16.400 | XB | | | | | 2.4 | 1.23 | 2.00 | 2.83 | 4.00 | 4.90 | 6.32 | 7.48 | 8.94 | | | |
| CB16.475 | XB | | | | | 2.7 | 1.46 | 2.37 | 3.36 | 4.75 | 5.82 | 7.51 | 8.89 | 10.62 | | | |
| CB16.650 | XB | | | | | 3.1 | 1.99 | 3.25 | 4.60 | 6.50 | 7.96 | 10.28 | 12.16 | 14.53 | | | |
| CB16.800 | XB | | | | | 3.5 | 2.45 | 4.00 | 5.66 | 8.00 | 9.80 | 12.65 | 14.97 | 17.89 | | | |
| CB26.100 | XB | | | | | 3.9 | 3.07 | 5.00 | 7.07 | 10.00 | 12.25 | 15.81 | 18.71 | 22.36 | | | |
| CB26.125 | XB | | | | | 4.3 | 3.83 | 6.25 | 8.84 | 12.50 | 15.31 | 19.76 | 23.39 | 27.95 | | | |
| CB26.160 | XB | | | | | 4.9 | 4.90 | 8.00 | 11.31 | 16.00 | 19.60 | 25.30 | 29.93 | 35.78 | | | |
| CB26.200 | XB | | | | | 5.5 | 6.13 | 10.00 | 14.14 | 20.00 | 24.49 | 31.62 | 37.42 | 44.72 | | | |
| CB26.225 | XB | | | | | 5.8 | 6.90 | 11.25 | 15.91 | 22.50 | 27.56 | 35.58 | 42.09 | 50.31 | | | |
| CB26.250 | | XE | | | | 6.1 | 7.66 | 12.50 | 17.68 | 25.00 | 30.62 | 39.53 | 46.77 | 55.90 | | | |
| CB26.320 | | XE | | | | 6.4 | 9.81 | 16.00 | 22.63 | 32.00 | 39.19 | 50.60 | 59.87 | 71.55 | XE | | |
| CB26.400 | | XE | XF | | | 7.8 | 12.26 | 20.00 | 28.28 | 40.00 | 48.99 | 63.25 | 74.83 | 89.44 | 15 | 9 | 32 |
| CB26.520 | | XE | XF | XG | | 8.9 | 15.94 | 26.00 | 36.77 | 52.00 | 63.69 | 82.22 | 97.28 | 116.28 | Weight (Metals)= 52.0 gms. Approx | | |
| CB26.650 | | XE | XF | XG | | 9.9 | 19.92 | 32.50 | 45.96 | 65.00 | 79.61 | 102.77 | 121.60 | 145.34 | XF | | |
| CB26.800 | | XE | XF | XG | | 11.0 | 24.52 | 40.00 | 56.57 | 80.00 | 97.98 | 126.49 | 149.67 | 178.89 | 20 | 12 | 36 |
| CB36.100 | | XE | XF | XG | | 11.3 | 30.65 | 50.00 | 70.71 | 100.0 | 122.4 | 158.1 | 187.0 | 223.6 | Weight (Metals)= 115.0 gms. Approx | | |
| CB36.160 | | | | XG | XK | 14.3 | 49.05 | 80.00 | 113.14 | 160.0 | 195.96 | 252.98 | 299.33 | 357.77 | XG | | |
| CB36.175 | | | | | XK | 14.9 | 53.64 | 87.50 | 123.74 | 175.0 | 214.33 | 276.70 | 327.40 | 391.31 | 22 | 14 | 50 |
| CB36.200 | | | | | XK | 16.0 | 61.31 | 100.0 | 141.42 | 200.0 | 244.95 | 316.23 | 374.17 | 447.21 | Weight (Metals)= 218.0 gms. Approx | | |
| CB36.250 | | | | | XK | 17.8 | 76.63 | 125.0 | 176.78 | 250.0 | 306.19 | 395.28 | 467.71 | 559.02 | XK | | |
| CB36.325 | | | | | XK | 20.3 | 99.62 | 162.5 | 229.81 | 325.0 | 398.04 | 513.87 | 608.02 | 726.72 | 32 | 20 | 70 |
| CB36.430 | | | | | XK | 23.4 | 131.81 | 215.0 | 304.06 | 430.0 | 526.64 | 679.89 | 804.46 | 961.51 | Weight (Metals)= 340.0 gms. Approx | | |

* Flow rate in US GPM @40 psi Pressure

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Flat spray pattern

Specification

| MODEL NO. | END CONNECTION | | | | | ORIFICE SIZE (mm) | FLOW CAPACITY IN LPM AT DIFFERENT PRESSURE VALUES | | | | | | | MATERIAL CODE | | | |
|-----------------|----------------|-----------|---------|-------------|---------|-------------------|---|----------------|--------|-------|--------|--------|--------|---------------|------------------------------------|-------|--------|
| | XB | XE | XF | XG | XK | | Flow Capacity in GPM | Pressure [bar] | | | | | | | M1/M2 | M3 | P1/P2 |
| | 1/4" BSPP | 3/4" BSPP | 1" BSPP | 1 1/4" BSPP | 2" BSPP | | | | | | | | | | SS304/SS316 | Brass | PVC/PP |
| 90° Spray Angle | | | | | | | | | | | | | | | | | |
| | | | | | | | 40*psi | 0.5 | 1.0 | 2.0 | 3.0 | 5.0 | 7.0 | 10.0 | H | H1 | HEX |
| CB18.050 | XB | | | | | 0.8 | 0.15 | 0.25 | 0.35 | 0.50 | 0.61 | 0.79 | 0.94 | 1.12 | XB | | |
| CB18.075 | XB | | | | | 1.0 | 0.23 | 0.37 | 0.53 | 0.75 | 0.92 | 1.19 | 1.40 | 1.68 | 13 | | |
| CB18.100 | XB | | | | | 1.2 | 0.31 | 0.50 | 0.71 | 1.00 | 1.22 | 1.58 | 1.87 | 2.24 | Weight (Metals) = 12.0 gms. Approx | | |
| CB18.150 | XB | | | | | 1.5 | 0.46 | 0.75 | 1.06 | 1.50 | 1.84 | 2.37 | 2.81 | 3.35 | | | |
| CB18.175 | XB | | | | | 1.6 | 0.54 | 0.87 | 1.24 | 1.75 | 2.14 | 2.77 | 3.27 | 3.91 | | | |
| CB18.200 | XB | | | | | 1.7 | 0.61 | 1.00 | 1.41 | 2.00 | 2.45 | 3.16 | 3.74 | 4.47 | | | |
| CB18.250 | XB | | | | | 1.9 | 0.77 | 1.25 | 1.77 | 2.50 | 3.06 | 3.95 | 4.68 | 5.59 | | | |
| CB18.350 | XB | | | | | 2.3 | 1.07 | 1.75 | 2.47 | 3.50 | 4.29 | 5.53 | 6.55 | 7.83 | | | |
| CB18.400 | XB | | | | | 2.4 | 1.23 | 2.00 | 2.83 | 4.00 | 4.90 | 6.32 | 7.48 | 8.94 | | | |
| CB18.475 | XB | | | | | 2.7 | 1.46 | 2.37 | 3.36 | 4.75 | 5.82 | 7.51 | 8.89 | 10.62 | | | |
| CB18.650 | XB | | | | | 3.1 | 1.99 | 3.25 | 4.60 | 6.50 | 7.96 | 10.28 | 12.16 | 14.53 | | | |
| CB18.800 | XB | | | | | 3.5 | 2.45 | 4.00 | 5.66 | 8.00 | 9.80 | 12.65 | 14.97 | 17.89 | | | |
| CB28.100 | XB | | | | | 3.9 | 3.07 | 5.00 | 7.07 | 10.00 | 12.25 | 15.81 | 18.71 | 22.36 | | | |
| CB28.125 | XB | | | | | 4.3 | 3.83 | 6.25 | 8.84 | 12.50 | 15.31 | 19.76 | 23.39 | 27.95 | | | |
| CB28.160 | XB | | | | | 4.9 | 4.90 | 8.00 | 11.31 | 16.00 | 19.60 | 25.30 | 29.93 | 35.78 | | | |
| CB28.200 | | XE | | | | 5.5 | 6.13 | 10.00 | 14.14 | 20.00 | 24.49 | 31.62 | 37.42 | 44.72 | | | |
| CB28.225 | | XE | | | | 5.8 | 6.90 | 11.25 | 15.91 | 22.50 | 27.56 | 35.58 | 42.09 | 50.31 | XE | | |
| CB28.250 | | XE | | | | 6.1 | 7.66 | 12.50 | 17.68 | 25.00 | 30.62 | 39.53 | 46.77 | 55.90 | 15 | 9 | 32 |
| CB28.320 | | XE | | | | 6.4 | 9.81 | 16.00 | 22.63 | 32.00 | 39.19 | 50.60 | 59.87 | 71.55 | Weight (Metals) = 56.0 gms. Approx | | |
| CB28.400 | | XE | | | | 7.8 | 12.26 | 20.00 | 28.28 | 40.00 | 48.99 | 63.25 | 74.83 | 89.44 | | | |
| CB28.520 | | XE | XF | | | 8.9 | 15.94 | 26.00 | 36.77 | 52.00 | 63.69 | 82.22 | 97.28 | 116.28 | XF | | |
| CB28.650 | | XE | XF | XG | | 9.9 | 19.92 | 32.50 | 45.96 | 65.00 | 79.61 | 102.77 | 121.60 | 145.34 | 20 | 12 | 36 |
| CB28.800 | | XE | XF | XG | | 11.0 | 24.52 | 40.00 | 56.57 | 80.00 | 97.98 | 126.49 | 149.67 | 178.89 | | | |
| CB38.100 | | XE | XF | XG | | 11.3 | 30.65 | 50.00 | 70.71 | 100.0 | 122.4 | 158.1 | 187.0 | 223.6 | XG | | |
| CB38.160 | | | | XG | XK | 14.3 | 49.05 | 80.00 | 113.14 | 160.0 | 195.96 | 252.98 | 299.33 | 357.77 | 22 | 14 | 50 |
| CB38.175 | | | | | XK | 14.9 | 53.64 | 87.50 | 123.74 | 175.0 | 214.33 | 276.70 | 327.40 | 391.31 | | | |
| CB38.200 | | | | | XK | 16.0 | 61.31 | 100.0 | 141.42 | 200.0 | 244.95 | 316.23 | 374.17 | 447.21 | | | |
| CB38.250 | | | | | XK | 17.8 | 76.63 | 125.0 | 176.78 | 250.0 | 306.19 | 395.28 | 467.71 | 559.02 | XK | | |
| CB38.325 | | | | | XK | 20.3 | 99.62 | 162.5 | 229.81 | 325.0 | 398.04 | 513.87 | 608.02 | 726.72 | 32 | 20 | 70 |
| CB38.430 | | | | | XK | 23.4 | 131.81 | 215.0 | 304.06 | 430.0 | 526.64 | 679.89 | 804.46 | 961.51 | | | |

* Flow rate in US GPM @40 psi Pressure