

Hollow Jet

Description - Similar to the Vertical jet the Hollow jet

produces a single clear stream jet except that unlike the Vertical jet the jet of water produced by this jet is not solid due to the design of the jet. This helps reduce the overall pumping capacity required to produce the desired effect. This jet is only used for bore sizes in excess of 20mm.

Sizes - Available with 40mm to 100mm inlet sizes

and varying bore sizes.

MOC - Cast Aluminum, Cast Bronze & Brass.

Custom - Custom bore sizes are possible.

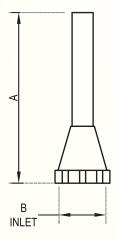
Type - Water level independent (no change in water effect with varying water level)





Dimensions

| SAP Code | MODEL | Α | Inlet (B) |
|----------|---------------------|-------|-----------|
| NOZ18.04 | Hollow Jet (40/20) | 250mm | 40mm |
| NOZ18.03 | Hollow Jet (50/25) | 300mm | 50mm |
| NOZ18.02 | Hollow Jet (75/50) | 305mm | 75mm |
| NOZ18.01 | Hollow Jet (100/75) | 470mm | 100mm |



Flow Rate for Hollow Jet Nozzle

| MODEL | Hollow Jet (40/20) | Hollow Jet (50/25) | Hollow Jet (75/50) | Hollow Jet (100/75) |
|-----------------|--------------------|--------------------|--------------------|---------------------|
| Spray Ht.(in m) | LPM | LPM | LPM | LPM |
| 3.00 | 116 | 145 | | |
| 4.00 | 133 | 167 | | |
| 6.00 | 163 | 205 | 406 | |
| 8.00 | 188 | 236 | 472 | |
| 10.00 | | 264 | 528 | |
| 12.00 | | | 578 | |
| 15.00 | | | 647 | 970 |
| 18.00 | | | 708 | 1062 |
| 20.00 | | | 746 | 1084 |
| 25.00 | | | | 1252 |
| 30.00 | | | | 1371 |
| 40.00 | | | | 1583 |
| 50.00 | | | | 1770 |