## PLASTIC SWIVEL BALL NOZZLES

Integrated flat swivel ball spray nozzles are designed for diversified applications. They can be easily adjusted for spray pattern orientation and offer a quick-fit connection. Also available in various flow rates and spray angles with colour coding. Suitable for SA series clip on clamp.

Spray pattern : Flat spray

Typical application : Pre-treatment process, Semi conductor industry Material : Glass filled PP



**NEW DESIGN** 

| MODEL NO |          |          |          | PRESSURE (BAR) |       |       |       |       |         |  |
|----------|----------|----------|----------|----------------|-------|-------|-------|-------|---------|--|
| 45°      | 60°      | 90°      | 120°     | 0.5            | 1     | 2     | 3     | 4     | COLOR   |  |
| SAIC4501 | SAIC6001 | SAIC9001 | SAIC1201 | 0.50           | 0.71  | 1.00  | 1.22  | 1.41  | White   |  |
| SAIC4502 | SAIC6002 | SAIC9002 | SAIC1202 | 1.00           | 1.41  | 2.00  | 2.45  | 2.83  | Grey    |  |
| SAIC4504 | SAIC6004 | SAIC9004 | SAIC1204 | 2.00           | 2.83  | 4.00  | 4.90  | 5.66  | Beige   |  |
| SAIC4506 | SAIC6006 | SAIC9006 | SAIC1206 | 3.25           | 4.60  | 6.50  | 7.96  | 9.19  | L. Blue |  |
| SAIC4508 | SAIC6008 | SAIC9008 | SAIC1208 | 4.00           | 5.66  | 8.00  | 9.80  | 11.31 | Red     |  |
| SAIC4510 | SAIC6010 | SAIC9010 | SAIC1210 | 5.00           | 7.07  | 10.00 | 12.25 | 14.14 | Orange  |  |
| SAIC4512 | SAIC6012 | SAIC9012 | SAIC1212 | 6.25           | 8.84  | 12.50 | 15.31 | 17.68 | Green   |  |
| SAIC4516 | SAIC6016 | SAIC9016 | SAIC1216 | 8.00           | 11.31 | 16.00 | 19.60 | 22.63 | Yellow  |  |
| SAIC4520 | SAIC6020 | SAIC9020 | SAIC1220 | 10.00          | 14.14 | 20.00 | 24.49 | 28.28 | D. Blue |  |

## INTEGRATED FULL CONE SPRAY NOZZLE (SWIVEL BALL TYPE) SAID

## PLASTIC SWIVEL BALL NOZZLES

Integrated Full cone swivel ball spray nozzles are designed for diversified applications. They can be easily adjusted for spray pattern orientation and offer a quick-fit connection. Also available in various flow rates and spray angles with colour coding. Suitable for SA series swivel clip on clamp.

Spray pattern : Full Cone

Typical application : Pre-treatment process, Semi conductor industry Material : Glass filled PP



**NEW DESIGN** 

| MODEL NO |          |          |          | PRESSURE (BAR) |       |       |       |       |         |
|----------|----------|----------|----------|----------------|-------|-------|-------|-------|---------|
| 45°      | 60°      | 90°      | 120°     | 0.5            | 1     | 2     | 3     | 4     | COLOR   |
| SAID4501 | SAID6001 | SAID9001 | SAID1201 | 0.50           | 0.71  | 1.00  | 1.22  | 1.41  | White   |
| SAID4502 | SAID6002 | SAID9002 | SAID1202 | 1.00           | 1.41  | 2.00  | 2.45  | 2.83  | Grey    |
| SAID4504 | SAID6004 | SAID9004 | SAID1204 | 2.00           | 2.83  | 4.00  | 4.90  | 5.66  | Beige   |
| SAID4506 | SAID6006 | SAID9006 | SAID1206 | 3.25           | 4.60  | 6.50  | 7.96  | 9.19  | L. Blue |
| SAID4508 | SAID6008 | SAID9008 | SAID1208 | 4.00           | 5.66  | 8.00  | 9.80  | 11.31 | Red     |
| SAID4510 | SAID6010 | SAID9010 | SAID1210 | 5.00           | 7.07  | 10.00 | 12.25 | 14.14 | Orange  |
| SAID4512 | SAID6012 | SAID9012 | SAID1212 | 6.25           | 8.84  | 12.50 | 15.31 | 17.68 | Green   |
| SAID4516 | SAID6016 | SAID9016 | SAID1216 | 8.00           | 11.31 | 16.00 | 19.60 | 22.63 | Yellow  |
| SAID4520 | SAID6020 | SAID9020 | SAID1220 | 10.00          | 14.14 | 20.00 | 24.49 | 28.28 | D. Blue |