

BESCHREIBUNG

- Flaches, scharf definiertes Sprühbild mit hoher Schlagkraft
- Einteilige Düse ohne eingebaute Teile, die Verstopfungen verursachen können
- Verfügbare Sprühwinkel: 0°, 15°, 25°, 30°, 45°, 50°, 60°, 80°, 90°, 110°, 120°
- Gewinde: BSPT (AC) oder NPT (ACX)
- Innengewinde auf Anfrage erhältlich (ACF oder ACFX)
- Materialien: Messing, SS303 oder SS316L. Weitere Materialien auf Anfrage

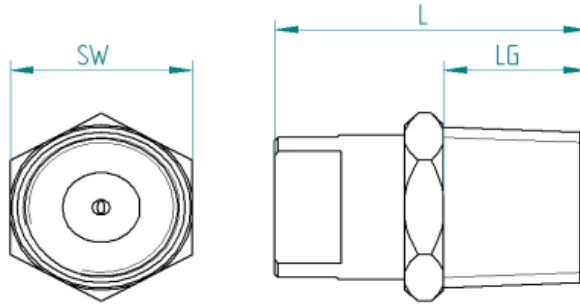


TECHNISCHE DATEN

| ART | Gewinde | | | | | | Düsen- öffnung | Durchflussmenge (lpm) @ Druck (Bar) | | | | | | | |
|------|---------|------|------|------|------|----|-------------------|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|
| | 1/8" | 1/4" | 3/8" | 1/2" | 3/4" | 1" | | Mm | 0.7 | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 | 7.0 |
| 2 | ☑ | ☑ | - | - | - | - | 0.90 | 0.38 | 0.46 | 0.65 | 0.80 | 0.89 | 0.99 | 1.24 | 1.43 |
| 3 | ☑ | ☑ | - | - | - | - | 1.10 | 0.57 | 0.68 | 0.97 | 1.18 | 1.36 | 1.53 | 1.81 | 2.23 |
| 4 | ☑ | ☑ | - | - | - | - | 1.25 | 0.75 | 0.90 | 1.27 | 1.56 | 1.83 | 2.03 | 2.38 | 2.86 |
| 4.5 | ☑ | ☑ | - | - | - | - | 1.30 | 0.85 | 1.01 | 1.43 | 1.75 | 2.05 | 2.29 | 2.70 | 3.21 |
| 5 | ☑ | ☑ | - | - | - | - | 1.40 | 0.96 | 1.15 | 1.62 | 1.99 | 2.28 | 2.55 | 3.02 | 3.62 |
| 5.5 | ☑ | ☑ | - | - | - | - | 1.45 | 1.05 | 1.26 | 1.78 | 2.18 | 2.50 | 2.81 | 3.29 | 4.11 |
| 6 | ☑ | ☑ | - | - | - | - | 1.50 | 1.15 | 1.37 | 1.94 | 2.37 | 2.72 | 3.07 | 3.61 | 4.46 |
| 6.5 | ☑ | ☑ | - | - | - | - | 1.60 | 1.24 | 1.48 | 2.09 | 2.56 | 3.00 | 3.33 | 3.80 | 4.91 |
| 7 | ☑ | ☑ | - | - | - | - | 1.65 | 1.33 | 1.59 | 2.25 | 2.75 | 3.21 | 3.54 | 4.21 | 5.36 |
| 8 | ☑ | ☑ | - | - | - | - | 1.75 | 1.53 | 1.83 | 2.59 | 3.17 | 3.66 | 3.98 | 5.03 | 5.80 |
| 8.5 | ☑ | ☑ | - | - | - | - | 1.80 | 1.62 | 1.94 | 2.74 | 3.36 | 3.88 | 4.32 | 5.03 | 5.80 |
| 9 | ☑ | ☑ | - | - | - | - | 1.90 | 1.72 | 2.05 | 2.90 | 3.55 | 4.11 | 4.75 | 5.50 | 6.25 |
| 10 | ☑ | ☑ | - | - | - | - | 2.00 | 1.90 | 2.27 | 3.21 | 3.93 | 4.46 | 5.19 | 5.95 | 7.14 |
| 12.5 | ☑ | ☑ | - | - | - | - | 2.20 | 2.40 | 2.90 | 4.02 | 4.97 | 5.69 | 6.38 | 7.55 | 9.04 |
| 15 | ☑ | ☑ | - | - | - | - | 2.40 | 2.84 | 3.44 | 4.21 | 6.16 | 6.70 | 7.78 | 9.15 | 10.71 |
| 20 | ☑ | ☑ | - | - | - | - | 2.80 | 3.80 | 4.46 | 6.25 | 8.05 | 9.37 | 9.94 | 12.35 | 14.73 |
| 25 | - | ☑ | - | - | - | - | 3.10 | 4.80 | 5.80 | 8.03 | 9.94 | 11.38 | 12.75 | 15.09 | 18.08 |
| 30 | - | ☑ | ☑ | - | - | - | 3.60 | 5.95 | 6.70 | 9.82 | 11.84 | 13.84 | 15.13 | 17.84 | 21.43 |
| 40 | - | ☑ | ☑ | - | - | - | 4.00 | 7.78 | 9.37 | 12.05 | 15.62 | 18.30 | 20.57 | 24.25 | 28.57 |
| 50 | - | ☑ | ☑ | - | - | - | 4.40 | 9.61 | 11.61 | 16.07 | 19.89 | 22.77 | 25.50 | 30.19 | 36.16 |
| 60 | - | ☑ | ☑ | - | - | - | 4.80 | 11.44 | 13.84 | 19.20 | 23.67 | 27.23 | 30.69 | 36.14 | 43.30 |
| 70 | - | ☑ | ☑ | - | - | - | 5.20 | 13.27 | 16.07 | 22.77 | 27.46 | 32.14 | 35.88 | 42.54 | 50.45 |
| 80 | - | - | ☑ | ☑ | - | - | 5.60 | 15.10 | 18.75 | 25.45 | 31.72 | 36.61 | 41.06 | 48.03 | 57.14 |
| 100 | - | - | ☑ | ☑ | ☑ | - | 6.40 | 19.21 | 22.77 | 31.70 | 39.30 | 45.53 | 51.00 | 60.38 | 72.32 |
| 125 | - | - | ☑ | ☑ | ☑ | - | 7.00 | 24.01 | 28.46 | 39.62 | 49.12 | 56.91 | 63.75 | 75.48 | 90.40 |
| 150 | - | - | - | ☑ | ☑ | - | 7.50 | 28.82 | 34.37 | 48.21 | 59.19 | 68.31 | 76.50 | 90.10 | 108.00 |
| 200 | - | - | - | ☑ | ☑ | - | 8.80 | 37.96 | 45.53 | 64.28 | 79.07 | 91.10 | 102.00 | 120.30 | 143.80 |
| 250 | - | - | - | - | ☑ | - | 9.80 | 45.57 | 58.84 | 80.36 | 98.50 | 113.40 | 127.50 | 150.00 | 179.90 |
| 300 | - | - | - | - | ☑ | ☑ | 10.80 | 57.18 | 68.30 | 96.87 | 118.40 | 136.60 | 152.60 | 180.70 | 215.60 |
| 400 | - | - | - | - | ☑ | ☑ | 12.50 | 76.39 | 90.60 | 128.60 | 157.60 | 182.10 | 204.00 | 241.10 | 287.90 |
| 500 | - | - | - | - | - | ☑ | 14.00 | 95.40 | 114.00 | 161.30 | 197.50 | 228.00 | 254.90 | 301.60 | 360.50 |
| 600 | - | - | - | - | - | ☑ | 15.00 | 114.40 | 136.80 | 193.50 | 237.00 | 273.70 | 306.00 | 362.10 | 432.80 |

ABMESSUNGEN

| Gewinde | AUSSENGEWINDE | | | INNENGEWINDE | | |
|---------|---------------|------|----|--------------|----|-----|
| | SW | L | LG | SW | L | LG |
| | (mm) | | | (mm) | | |
| 1/8" | 10 | 19.5 | 7 | 13 | 20 | 7.0 |
| 1/4" | 14 | 22 | 10 | 17 | 25 | 10 |
| 3/8" | 17 | 25 | 10 | 19 | 26 | 10 |
| 1/2" | 22 | 31 | 13 | 24 | 30 | 13 |
| 3/4" | 27 | 35 | 15 | 36 | 38 | 16 |
| 1" | 38 | 50 | 17 | 44 | 50 | 20 |



WIE MAN BESTELLT

Gewinde AC Typ Spruhwinkel Material

3/4" ACM 70 – 65° SS