



Type 3106



Standard grade "Short-Stem" insert-style sapphire waterjet orifice assembly used in abrasive or pure water cutting and blasting applications.

Our sapphire orifice jewels are manufactured using a proprietary polishing process to ensure consistent quality, high performance, and long life.

- .270" (6,8mm) head diameter
- 48° sealing angle
- stainless steel mount
- for use up to 60.000 psi (4200 bar)
- laser marked orifice size
- most common sizes stocked

Specifications

| Part No. Ordering Format | Standard Orifice Sizes |
|--------------------------|------------------------|
|--------------------------|------------------------|

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|----------------------------|---------------|
| 3106-XX (XX= orifice size) | .004" — .032" |
|----------------------------|---------------|

| Plug Part No. | Additional Sizes Available |
|---------------|----------------------------|
|---------------|----------------------------|

| | |
|--------|---------------|
| 3105-0 | .033" — .050" |
|--------|---------------|

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