

## AMERICAN STANDARD THREAD PLUG GAUGES



4131-102

- Supplied with Go and No-Go gauges together
- Standard ANSI/ASME B1.2
- Supplied with manufacturer inspection certificate

| Size          | Part No. |           |
|---------------|----------|-----------|
|               | Class 2B | Class 3B  |
| No. 0-80UNF   | 4131-02  | 4131-02B  |
| No. 1-64UNC   | 4131-11  | 4131-11B  |
| No. 1-72UNF   | 4131-12  | 4131-12B  |
| No. 2-56UNC   | 4131-21  | 4131-21B  |
| No. 2-64UNF   | 4131-22  | 4131-22B  |
| No. 3-48UNC   | 4131-31  | 4131-31B  |
| No. 3-56UNF   | 4131-32  | 4131-32B  |
| No. 4-40UNC   | 4131-41  | 4131-41B  |
| No. 4-48UNF   | 4131-42  | 4131-42B  |
| No. 5-40UNC   | 4131-51  | 4131-51B  |
| No. 5-44UNF   | 4131-52  | 4131-52B  |
| No. 6-32UNC   | 4131-61  | 4131-61B  |
| No. 6-40UNF   | 4131-62  | 4131-62B  |
| No. 8-32UNC   | 4131-81  | 4131-81B  |
| No. 8-36UNF   | 4131-82  | 4131-82B  |
| No. 10-24UNC  | 4131-101 | 4131-101B |
| No. 10-32UNF  | 4131-102 | 4131-102B |
| No. 12-24UNC  | 4131-121 | 4131-121B |
| No. 12-28UNF  | 4131-122 | 4131-122B |
| No. 12-32UNEF | 4131-123 | 4131-123B |
| 1/4-20UNC     | 4131-1B1 | 4131-1B1B |
| 1/4-28UNF     | 4131-1B2 | 4131-1B2B |
| 1/4-32UNEF    | 4131-1B3 | 4131-1B3B |
| 1/4-36UNS     | 4131-1B4 | 4131-1B4B |
| 5/16-18UNC    | 4131-5D1 | 4131-5D1B |
| 5/16-24UNF    | 4131-5D2 | 4131-5D2B |
| 5/16-32UNEF   | 4131-5D3 | 4131-5D3B |
| 3/8-16UNC     | 4131-3C1 | 4131-3C1B |
| 3/8-24UNF     | 4131-3C2 | 4131-3C2B |
| 3/8-32UNEF    | 4131-3C3 | 4131-3C3B |
| 7/16-14UNC    | 4131-7D1 | 4131-7D1B |
| 7/16-20UNF    | 4131-7D2 | 4131-7D2B |
| 7/16-28UNEF   | 4131-7D3 | 4131-7D3B |
| 1/2-13UNC     | 4131-1A1 | 4131-1A1B |
| 1/2-20UNF     | 4131-1A2 | 4131-1A2B |
| 1/2-28UNEF    | 4131-1A3 | 4131-1A3B |

| Size          | Part No.    |              |
|---------------|-------------|--------------|
|               | Class 2B    | Class 3B     |
| 9/16-12UNC    | 4131-9D1    | 4131-9D1B    |
| 9/16-18UNF    | 4131-9D2    | 4131-9D2B    |
| 9/16-24UNEF   | 4131-9D3    | 4131-9D3B    |
| 5/8-11UNC     | 4131-5C1    | 4131-5C1B    |
| 5/8-18UNF     | 4131-5C2    | 4131-5C2B    |
| 5/8-24UNEF    | 4131-5C3    | 4131-5C3B    |
| 11/16-16UN    | 4131-11D516 | 4131-11D516B |
| 11/16-24UNEF  | 4131-11D3   | 4131-11D3B   |
| 3/4-10UNC     | 4131-3B1    | 4131-3B1B    |
| 3/4-16UNF     | 4131-3B2    | 4131-3B2B    |
| 3/4-20UNEF    | 4131-3B3    | 4131-3B3B    |
| 13/16-16UN    | 4131-13D516 | 4131-13D516B |
| 13/16-20UNEF  | 4131-13D3   | 4131-13D3B   |
| 7/8-9UNC      | 4131-7C1    | 4131-7C1B    |
| 7/8-14UNF     | 4131-7C2    | 4131-7C2B    |
| 7/8-16UN      | 4131-7C516  | 4131-7C516B  |
| 7/8-20UNEF    | 4131-7C3    | 4131-7C3B    |
| 15/16-20UNEF  | 4131-15D3   | 4131-15D3B   |
| 1-8UNC        | 4131-2A1    | 4131-2A1B    |
| 1-12UNF       | 4131-2A2    | 4131-2A2B    |
| 1-14UNS       | 4131-2A514  | 4131-2A514B  |
| 1-16UN        | 4131-2A516  | 4131-2A516B  |
| 1-20UNEF      | 4131-2A3    | 4131-2A3B    |
| 1-32UN        | 4131-2A532  | 4131-2A532B  |
| 1 1/16-12UN   | 4131-1E512  | 4131-1E512B  |
| 1 1/16-18UNEF | 4131-1E3    | 4131-1E3B    |
| 1 1/16-16UN   | 4131-1E516  | 4131-1E516B  |
| 1 1/8-7UNC    | 4131-1F1    | 4131-1F1B    |
| 1 1/8-8UN     | 4131-1F58   | 4131-1F58B   |
| 1 1/8-12UNF   | 4131-1F2    | 4131-1F2B    |
| 1 1/8-18UNEF  | 4131-1F3    | 4131-1F3B    |
| 1 3/16-12UN   | 4131-3E512  | 4131-3E512B  |
| 1 3/16-16UN   | 4131-3E516  | 4131-3E516B  |
| 1 3/16-18UNEF | 4131-3E3    | 4131-3E3B    |
| 1 1/4-7UNC    | 4131-1G1    | 4131-1G1B    |
| 1 1/4-8UN     | 4131-1G58   | 4131-1G58B   |

| Size           | Part No.          |                    |
|----------------|-------------------|--------------------|
|                | Class 2B          | Class 3B           |
| 1 1/4-12UNF    | <b>4131-1G2</b>   | <b>4131-1G2B</b>   |
| 1 1/4-18UNEF   | <b>4131-1G3</b>   | <b>4131-1G3B</b>   |
| 1 5/16-12UN    | <b>4131-5E512</b> | <b>4131-5E512B</b> |
| 1 5/16-18UNEF  | <b>4131-5E3</b>   | <b>4131-5E3B</b>   |
| 1 3/8-6UNC     | <b>4131-3F1</b>   | <b>4131-3F1B</b>   |
| 1 3/8-8UN      | <b>4131-3F58</b>  | <b>4131-3F58B</b>  |
| 1 3/8-12UNF    | <b>4131-3F2</b>   | <b>4131-3F2B</b>   |
| 1 3/8-18UNEF   | <b>4131-3F3</b>   | <b>4131-3F3B</b>   |
| 1 7/16-18UNEF  | <b>4131-7E3</b>   | <b>4131-7E3B</b>   |
| 1 1/2-6UNC     | <b>4131-1H1</b>   | <b>4131-1H1B</b>   |
| 1 1/2-8UN      | <b>4131-1H58</b>  | <b>4131-1H58B</b>  |
| 1 1/2-12UNF    | <b>4131-1H2</b>   | <b>4131-1H2B</b>   |
| 1 1/2-18UNEF   | <b>4131-1H3</b>   | <b>4131-1H3B</b>   |
| 1 9/16-18UNEF  | <b>4131-9E3</b>   | <b>4131-9E3B</b>   |
| 1 5/8-8UN      | <b>4131-5F58</b>  | <b>4131-5F58B</b>  |
| 1 5/8-12UN     | <b>4131-5F512</b> | <b>4131-5F512B</b> |
| 1 5/8-18UNEF   | <b>4131-5F3</b>   | <b>4131-5F3B</b>   |
| 1 3/4-5UNC     | <b>4131-3G1</b>   | <b>4131-3G1B</b>   |
| 1 3/4-8UN      | <b>4131-3G58</b>  | <b>4131-3G58B</b>  |
| 1 3/4-12UN     | <b>4131-3G512</b> | <b>4131-3G512B</b> |
| 1 7/8-12UN     | <b>4131-7F512</b> | <b>4131-7F512B</b> |
| 1 7/8-16UN     | <b>4131-7F516</b> | <b>4131-7F516B</b> |
| 2-4 1/2UNC     | <b>4131-4A1</b>   | <b>4131-4A1B</b>   |
| 2-8UN          | <b>4131-4A58</b>  | <b>4131-4A58B</b>  |
| 2-12UN         | <b>4131-4A512</b> | <b>4131-4A512B</b> |
| 2 1/4-4 1/2UNC | <b>4131-1K1</b>   | <b>4131-1K1B</b>   |
| 2 1/4-12UN     | <b>4131-1K512</b> | <b>4131-1K512B</b> |
| 2 1/4-16UN     | <b>4131-1K516</b> | <b>4131-1K516B</b> |
| 2 3/8-12UN     | <b>4131-3L512</b> | <b>4131-3L512B</b> |
| 2 3/8-16UN     | <b>4131-3L516</b> | <b>4131-3L516B</b> |
| 2 1/2-4UNC     | <b>4131-1J1</b>   | <b>4131-1J1B</b>   |
| 2 1/2-12UN     | <b>4131-1J512</b> | <b>4131-1J512B</b> |

| Size       | Part No.          |                    |
|------------|-------------------|--------------------|
|            | Class 2B          | Class 3B           |
| 2 1/2-16UN | <b>4131-1J516</b> | <b>4131-1J516B</b> |
| 2 5/8-12UN | <b>4131-5L512</b> | <b>4131-5L512B</b> |
| 2 5/8-16UN | <b>4131-5L516</b> | <b>4131-5L516B</b> |
| 2 3/4-4UNC | <b>4131-3K1</b>   | <b>4131-3K1B</b>   |
| 2 3/4-12UN | <b>4131-3K512</b> | <b>4131-3K512B</b> |
| 2 3/4-16UN | <b>4131-3K516</b> | <b>4131-3K516B</b> |
| 2 7/8-12UN | <b>4131-7L512</b> | <b>4131-7L512B</b> |
| 2 7/8-16UN | <b>4131-7L516</b> | <b>4131-7L516B</b> |
| 3-4UNC     | <b>4131-6A1</b>   | <b>4131-6A1B</b>   |
| 3-12UN     | <b>4131-6A512</b> | <b>4131-6A512B</b> |
| 3-16UN     | <b>4131-6A516</b> | <b>4131-6A516B</b> |
| 3 1/8-12UN | <b>4131-1Q512</b> | <b>4131-1Q512B</b> |
| 3 1/8-16UN | <b>4131-1Q516</b> | <b>4131-1Q516B</b> |
| 3 1/4-4UNC | <b>4131-1P54</b>  | <b>4131-1P54B</b>  |
| 3 1/4-12UN | <b>4131-1P512</b> | <b>4131-1P512B</b> |
| 3 1/4-16UN | <b>4131-1P516</b> | <b>4131-1P516B</b> |
| 3 3/8-12UN | <b>4131-3Q512</b> | <b>4131-3Q512B</b> |
| 3 3/8-16UN | <b>4131-3Q516</b> | <b>4131-3Q516B</b> |
| 3 1/2-4UNC | <b>4131-1N54</b>  | <b>4131-1N54B</b>  |
| 3 1/2-12UN | <b>4131-1N512</b> | <b>4131-1N512B</b> |
| 3 1/2-16UN | <b>4131-1N516</b> | <b>4131-1N516B</b> |
| 3 5/8-12UN | <b>4131-5Q512</b> | <b>4131-5Q512B</b> |
| 3 5/8-16UN | <b>4131-5Q516</b> | <b>4131-5Q516B</b> |
| 3 3/4-4UNC | <b>4131-3P54</b>  | <b>4131-3P54B</b>  |
| 3 3/4-12UN | <b>4131-3P512</b> | <b>4131-3P512B</b> |
| 3 3/4-16UN | <b>4131-3P516</b> | <b>4131-3P516B</b> |
| 3 7/8-12UN | <b>4131-7Q512</b> | <b>4131-7Q512B</b> |
| 3 7/8-16UN | <b>4131-7Q516</b> | <b>4131-7Q516B</b> |
| 4-4UNC     | <b>4131-8A1</b>   | <b>4131-8A1B</b>   |
| 4-12UN     | <b>4131-8A512</b> | <b>4131-8A512B</b> |
| 4-16UN     | <b>4131-8A516</b> | <b>4131-8A516B</b> |

**Set (class 2B)**

| Part No.        | Thread plug gauges included                                                                                                                                                                                                                                                                                               |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>4131-S10</b> | No. 4-40UNC( <b>4131-41</b> ), No. 6-32UNC( <b>4131-61</b> ), No. 8-32UNC( <b>4131-81</b> ), No. 10-24UNC( <b>4131-101</b> ), No. 12-24UNC( <b>4131-121</b> ), 1/4-20UNC ( <b>4131-1B1</b> ), 5/16-18UNC ( <b>4131-5D1</b> ), 3/8-16UNC ( <b>4131-3C1</b> ), 7/16-14UNC ( <b>4131-7D1</b> ), 1/2-13UNC( <b>4131-1A1</b> ) |