

# AMERICAN STANDARD THREAD RING GAUGES



front



back

4121-1B1



front



back

4121-1B1N

- Standard ANSI/ASME B1.2
- Class 2A, 3A
- Supplied with manufacturer inspection certificate

Code example:  
 "-41" stands for "4121-41"

Size	Code (4121)			
	Class 2A		Class 3A	
	GO	NOGO	GO	NOGO
No. 4-40UNC	-41	-41N	-41A	-41AN
No. 4-48UNF	-42	-42N	-42A	-42AN
No. 5-40UNC	-51	-51N	-51A	-51AN
No. 5-44UNF	-52	-52N	-52A	-52AN
No. 6-32UNC	-61	-61N	-61A	-61AN
No. 6-40UNF	-62	-62N	-62A	-62AN
No. 8-32UNC	-81	-81N	-81A	-81AN
No. 8-36UNF	-82	-82N	-82A	-82AN
No. 10-24UNC	-101	-101N	-101A	-101AN
No. 10-32UNF	-102	-102N	-102A	-102AN
No. 12-24UNC	-121	-121N	-121A	-121AN
No. 12-28UNF	-122	-122N	-122A	-122AN
No. 12-32UNEF	-123	-123N	-123A	-123AN
1/4-20UNC	-1B1	-1B1N	-1B1A	-1B1AN
1/4-28UNF	-1B2	-1B2N	-1B2A	-1B2AN
1/4-32UNEF	-1B3	-1B3N	-1B3A	-1B3AN
1/4-36UNS	-1B4	-1B4N	-1B4A	-1B4AN
5/16-18UNC	-5D1	-5D1N	-5D1A	-5D1AN
5/16-24UNF	-5D2	-5D2N	-5D2A	-5D2AN
5/16-32UNEF	-5D3	-5D3N	-5D3A	-5D3AN
3/8-16UNC	-3C1	-3C1N	-3C1A	-3C1AN
3/8-24UNF	-3C2	-3C2N	-3C2A	-3C2AN
3/8-32UNEF	-3C3	-3C3N	-3C3A	-3C3AN
7/16-14UNC	-7D1	-7D1N	-7D1A	-7D1AN
7/16-20UNF	-7D2	-7D2N	-7D2A	-7D2AN
7/16-28UNEF	-7D3	-7D3N	-7D3A	-7D3AN
1/2-13UNC	-1A1	-1A1N	-1A1A	-1A1AN
1/2-20UNF	-1A2	-1A2N	-1A2A	-1A2AN
1/2-28UNEF	-1A3	-1A3N	-1A3A	-1A3AN
9/16-12UNC	-9D1	-9D1N	-9D1A	-9D1AN
9/16-18UNF	-9D2	-9D2N	-9D2A	-9D2AN
9/16-24UNEF	-9D3	-9D3N	-9D3A	-9D3AN
5/8-11UNC	-5C1	-5C1N	-5C1A	-5C1AN

Size	Code (4121)			
	Class 2A		Class 3A	
	GO	NOGO	GO	NOGO
5/8-18UNF	-5C2	-5C2N	-5C2A	-5C2AN
5/8-24UNEF	-5C3	-5C3N	-5C3A	-5C3AN
11/16-16UN	-11D516	-11D516N	-11D516A	-11D516AN
11/16-24UNEF	-11D3	-11D3N	-11D3A	-11D3AN
3/4-10UNC	-3B1	-3B1N	-3B1A	-3B1AN
3/4-16UNF	-3B2	-3B2N	-3B2A	-3B2AN
3/4-20UNEF	-3B3	-3B3N	-3B3A	-3B3AN
13/16-16UN	-13D516	-13D516N	-13D516A	-13D516AN
13/16-20UNEF	-13D3	-13D3N	-13D3A	-13D3AN
7/8-9UNC	-7C1	-7C1N	-7C1A	-7C1AN
7/8-14UNF	-7C2	-7C2N	-7C2A	-7C2AN
7/8-16UN	-7C516	-7C516N	-7C516A	-7C516AN
7/8-20UNEF	-7C3	-7C3N	-7C3A	-7C3AN
15/16-20UNEF	-15D3	-15D3N	-15D3A	-15D3AN
1-8UNC	-2A1	-2A1N	-2A1A	-2A1AN
1-12UNF	-2A2	-2A2N	-2A2A	-2A2AN
1-14UNS	-2A514	-2A514N	-2A514A	-2A514AN
1-16UN	-2A516	-2A516N	-2A516A	-2A516AN
1-20UNEF	-2A3	-2A3N	-2A3A	-2A3AN
1-32UN	-2A532	-2A532N	-2A532A	-2A532AN
1 1/16-12UN	-1E512	-1E512N	-1E512A	-1E512AN
1 1/16-18UNEF	-1E3	-1E3N	-1E3A	-1E3AN
1 1/16-16UN	-1E516	-1E516N	-1E516A	-1E516AN
1 1/8-7UNC	-1F1	-1F1N	-1F1A	-1F1AN
1 1/8-8UN	-1F58	-1F58N	-1F58A	-1F58AN
1 1/8-12UNF	-1F2	-1F2N	-1F2A	-1F2AN
1 1/8-18UNEF	-1F3	-1F3N	-1F3A	-1F3AN
1 3/16-12UN	-3E512	-3E512N	-3E512A	-3E512AN
1 3/16-16UN	-3E516	-3E516N	-3E516A	-3E516AN
1 3/16-18UNEF	-3E3	-3E3N	-3E3A	-3E3AN
1 1/4-7UNC	-1G1	-1G1N	-1G1A	-1G1AN
1 1/4-8UN	-1G58	-1G58N	-1G58A	-1G58AN
1 1/4-12UNF	-1G2	-1G2N	-1G2A	-1G2AN

Size	Code (4121)			
	Class 2A		Class 3A	
	GO	NOGO	GO	NOGO
1 1/4-18UNEF	-1G3	-1G3N	-1G3A	-1G3AN
1 5/16-12UN	-5E512	-5E512N	-5E512A	-5E512AN
1 5/16-18UNEF	-5E3	-5E3N	-5E3A	-5E3AN
1 3/8-6UNC	-3F1	-3F1N	-3F1A	-3F1AN
1 3/8-8UN	-3F58	-3F58N	-3F58A	-3F58AN
1 3/8-12UNF	-3F2	-3F2N	-3F2A	-3F2AN
1 3/8-18UNEF	-3F3	-3F3N	-3F3A	-3F3AN
1 7/16-18UNEF	-7E3	-7E3N	-7E3A	-7E3AN
1 1/2-6UNC	-1H1	-1H1N	-1H1A	-1H1AN
1 1/2-8UN	-1H58	-1H58N	-1H58A	-1H58AN
1 1/2-12UNF	-1H2	-1H2N	-1H2A	-1H2AN
1 1/2-18UNEF	-1H3	-1H3N	-1H3A	-1H3AN
1 9/16-18UNEF	-9E3	-9E3N	-9E3A	-9E3AN
1 5/8-8UN	-5F58	-5F58N	-5F58A	-5F58AN
1 5/8-12UN	-5F512	-5F512N	-5F512A	-5F512AN
1 5/8-18UNEF	-5F3	-5F3N	-5F3A	-5F3AN
1 3/4-5UNC	-3G1	-3G1N	-3G1A	-3G1AN
1 3/4-8UN	-3G58	-3G58N	-3G58A	-3G58AN
1 3/4-12UN	-3G512	-3G512N	-3G512A	-3G512AN
1 7/8-12UN	-7F512	-7F512N	-7F512A	-7F512AN
1 7/8-16UN	-7F516	-7F516N	-7F516A	-7F516AN
2-4 1/2UNC	-4A1	-4A1N	-4A1A	-4A1AN
2-8UN	-4A58	-4A58N	-4A58A	-4A58AN
2-12UN	-4A512	-4A512N	-4A512A	-4A512AN
2 1/4-4 1/2UNC	-1K1	-1K1N	-1K1A	-1K1AN
2 1/4-12UN	-1K512	-1K512N	-1K512A	-1K512AN
2 1/4-16UN	-1K516	-1K516N	-1K516A	-1K516AN
2 3/8-12UN	-3L512	-3L512N	-3L512A	-3L512AN
2 3/8-16UN	-3L516	-3L516N	-3L516A	-3L516AN
2 1/2-4UNC	-1J1	-1J1N	-1J1A	-1J1AN
2 1/2-12UN	-1J512	-1J512N	-1J512A	-1J512AN

Size	Code (4121)			
	Class 2A		Class 3A	
	GO	NOGO	GO	NOGO
2 1/2-16UN	-1J516	-1J516N	-1J516A	-1J516AN
2 5/8-12UN	-5L512	-5L512N	-5L512A	-5L512AN
2 5/8-16UN	-5L516	-5L516N	-5L516A	-5L516AN
2 3/4-4UNC	-3K1	-3K1N	-3K1A	-3K1AN
2 3/4-12UN	-3K512	-3K512N	-3K512A	-3K512AN
2 3/4-16UN	-3K516	-3K516N	-3K516A	-3K516AN
2 7/8-12UN	-7L512	-7L512N	-7L512A	-7L512AN
2 7/8-16UN	-7L516	-7L516N	-7L516A	-7L516AN
3-4UNC	-6A1	-6A1N	-6A1A	-6A1AN
3-12UN	-6A512	-6A512N	-6A512A	-6A512AN
3-16UN	-6A516	-6A516N	-6A516A	-6A516AN
3 1/8-12UN	-1Q512	-1Q512N	-1Q512A	-1Q512AN
3 1/8-16UN	-1Q516	-1Q516N	-1Q516A	-1Q516AN
3 1/4-4UNC	-1P54	-1P54N	-1P54A	-1P54AN
3 1/4-12UN	-1P512	-1P512N	-1P512A	-1P512AN
3 1/4-16UN	-1P516	-1P516N	-1P516A	-1P516AN
3 3/8-12UN	-3Q512	-3Q512N	-3Q512A	-3Q512AN
3 3/8-16UN	-3Q516	-3Q516N	-3Q516A	-3Q516AN
3 1/2-4UNC	-1N54	-1N54N	-1N54A	-1N54AN
3 1/2-12UN	-1N512	-1N512N	-1N512A	-1N512AN
3 1/2-16UN	-1N516	-1N516N	-1N516A	-1N516AN
3 5/8-12UN	-5Q512	-5Q512N	-5Q512A	-5Q512AN
3 5/8-16UN	-5Q516	-5Q516N	-5Q516A	-5Q516AN
3 3/4-4UNC	-3P54	-3P54N	-3P54A	-3P54AN
3 3/4-12UN	-3P512	-3P512N	-3P512A	-3P512AN
3 3/4-16UN	-3P516	-3P516N	-3P516A	-3P516AN
3 7/8-12UN	-7Q512	-7Q512N	-7Q512A	-7Q512AN
3 7/8-16UN	-7Q516	-7Q516N	-7Q516A	-7Q516AN
4-4UNC	-8A1	-8A1N	-8A1A	-8A1AN
4-12UN	-8A512	-8A512N	-8A512A	-8A512AN
4-16UN	-8A516	-8A516N	-8A516A	-8A516AN

**Go ring gauge set (Class 2A)**

Code	Thread ring gauges included
<b>4121-S10</b>	No. 4-40UNC(4121-41), No. 6-32UNC(4121-61), No. 8-32UNC(4121-81), No. 10-24UNC(4121-101), No. 12-24UNC(4121-121), 1/4-20UNC (4121-1B1), 5/16-18UNC (4121-5D1), 3/8-16UNC (4121-3C1), 7/16-14UNC (4121-7D1), 1/2-13UNC(4121-1A1)

**No Go ring gauge set (Class 2A)**

Code	Thread ring gauges included
<b>4121-S10N</b>	No. 4-40UNC(4121-41N), No. 6-32UNC(4121-61N), No. 8-32UNC(4121-81N), No. 10-24UNC(4121-101N), No. 12-24UNC(4121-121N), 1/4-20UNC (4121-1B1N), 5/16-18UNC (4121-5D1N), 3/8-16UNC (4121-3C1N), 7/16-14UNC (4121-7D1N), 1/2-13UNC(4121-1A1N)