

Analog Thread Depth Plug Gages

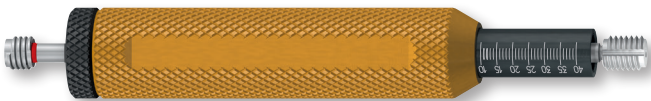
Analog thread depth gages permit gaging and measuring of threads in one single step. These gages are used in components with identical thread dimensions but different thread depths as well as for setting up a thread depth for any kind of internal thread production.

The GT-GR-LD is a manually operated gage for gaging threads and their depths in one single step.

The TD-Bit-GUT is an automatically operated gage with a bit

holder for use on cordless and air screwdrivers or drill machines in order to check any thread and its depth in one single step.

- Reduction of gaging time by approximately 50%
- Offered in various thread styles and sizes
- Non-stocked items typically available in 4 weeks or less
- Easily adjustable
- Gaged to a resolution of 0.020" (0.5 mm)
- Set screw for fixing the scale sleeve available on request



4 x D • Manual • GT-GR-LD Series



2.5 x D • Automatic • TD-Bit-GUT Series

UNC – 4 x D – GT-GR-LD

	Size (in)	EDP No.
2B Tolerance	#1-64	L1010100.5000
	#2-56	L1010100.5001
	#3-48	L1010100.5002
	#4-40	L1010100.5003
	#5-40	L1010100.5004
	#6-32	L1010100.5005
	#8-32	L1010100.5006
	#10-24	L1010100.5007
	#12-24	L1010100.5008
	1/4-20	L1010100.5009
	5/16-18	L1010100.5010
	3/8-16	L1010100.5011
	7/16-14	L1010100.5012
	1/2-13	L1010100.5013
	9/16-12	L1010100.5014
	5/8-11	L1010100.5015
	3/4-10	L1010100.5016
7/8-9	L1010100.5017	

UNF – 4 x D – GT-GR-LD

	Size (in)	EDP No.
2B Tolerance	#3-56	L1010100.5036
	#4-48	L1010100.5037
	#5-44	L1010100.5038
	#6-40	L1010100.5039
	#8-36	L1010100.5040
	#10-32	L1010100.5041
	#12-28	L1010100.5042
	1/4-28	L1010100.5043
	5/16-24	L1010100.5044
	3/8-24	L1010100.5045
	7/16-20	L1010100.5046
	1/2-20	L1010100.5047
	9/16-18	L1010100.5048
	5/8-18	L1010100.5049
	3/4-16	L1010100.5050
	7/8-14	L1010100.5051

METRIC – 4 x D – GT-GR-LD

	Size (mm)	EDP No.
6H Tolerance	M 2 x 0.4	L1010100.0020
	M 3 x 0.5	L1010100.0030
	M 4 x 0.7	L1010100.0040
	M 5 x 0.8	L1010100.0050
	M 6 x 1	L1010100.0060
	M 8 x 1.25	L1010100.0080
	M 10 x 1.5	L1010100.0100
	M 12 x 1.75	L1010100.0112
	M 14 x 2	L1010100.0114
	M 16 x 2	L1010100.0116
	M 18 x 2.5	L1010100.0118
	M 20 x 2.5	L1010100.0120
	M 22 x 2.5	L1010100.0122
	M 24 x 3	L1010100.0124

UNC – 2.5 x D – TD-Bit-GUT

	Size (in)	EDP No.
2B Tolerance	#5-40	L1040100.5004
	#6-32	L1040100.5005
	#8-32	L1040100.5006
	#10-24	L1040100.5007
	#12-24	L1040100.5008
	1/4-20	L1040100.5009
	5/16-18	L1040100.5010
	3/8-16	L1040100.5011
	7/16-14	L1040100.5012
	1/2-13	L1040100.5013

UNF – 2.5 x D – TD-Bit-GUT

	Size (in)	EDP No.
2B Tolerance	#5-44	L1040100.5038
	#6-40	L1040100.5039
	#8-36	L1040100.5040
	#10-32	L1040100.5041
	#12-28	L1040100.5042
	1/4-28	L1040100.5043
	5/16-24	L1040100.5044
	3/8-24	L1040100.5045
	7/16-20	L1040100.5046
	1/2-20	L1040100.5047

METRIC – 2.5 x D – TD-Bit-GUT

	Size (mm)	EDP No.
6H Tolerance	M 4 x 0.7	L1040100.0040
	M 5 x 0.8	L1040100.0050
	M 6 x 1	L1040100.0060
	M 8 x 1.25	L1040100.0080
	M 10 x 1.5	L1040100.0100
	M 12 x 1.75	L1040100.0112
M 14 x 2	L1040100.0114	



Left-Hand Taps

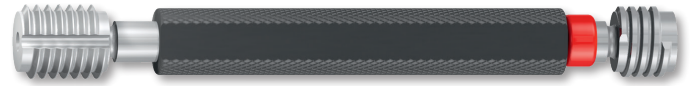
Left-Hand Go/No-Go Thread Plug Gages



Spiral Flute • 3B Tolerance • Left-Hand • GLT-1 Coating



Spiral Point • 3B Tolerance • Left-Hand • GLT-1 Coating



3B Tolerance • Left-Hand

NEW

UNC – LEFT-HAND TAPS

	Size (in)	Spiral Flute EDP No.	Spiral Point EDP No.
GLT-1	#4-40	BU50C460.5003	BU20K560.5003
	#6-32	BU50C460.5005	BU20K560.5005
	#8-32	BU50C460.5006	BU20K560.5006
	#10-24	BU50C460.5007	BU20K560.5007
	#12-24	BU50C460.5008	BU20K560.5008
	1/4-20	BU50C460.5009	BU20K560.5009
	5/16-18	BU50C460.5010	BU20K560.5010
	3/8-16	BU50C460.5011	BU20K560.5011
	7/16-14	CU50C460.5012	CU20K560.5012
	1/2-13	CU50C460.5013	CU20K560.5013
	5/8-11	CU50C460.5015	CU20K560.5015

UNC – LEFT-HAND – GO/NO-GO THREAD PLUG GAGES

Size (in)	EDP No.
#4-40	L0100160.5003
#6-32	L0100160.5005
#8-32	L0100160.5006
#10-24	L0100160.5007
#12-24	L0100160.5008
1/4-20	L0100160.5009
5/16-18	L0100160.5010
3/8-16	L0100160.5011
7/16-14	L0100160.5012
1/2-13	L0100160.5013
5/8-11	L0100160.5015

NEW

UNF – LEFT-HAND TAPS

	Size (in)	Spiral Flute EDP No.	Spiral Point EDP No.
GLT-1	#4-48	BU50C460.5037	BU20K560.5037
	#6-40	BU50C460.5039	BU20K560.5039
	#8-36	BU50C460.5040	BU20K560.5040
	#10-32	BU50C460.5041	BU20K560.5041
	#12-28	BU50C460.5042	BU20K560.5042
	1/4-28	BU50C460.5043	BU20K560.5043
	5/16-24	BU50C460.5044	BU20K560.5044
	3/8-24	BU50C460.5045	BU20K560.5045
	7/16-20	CU50C460.5046	CU20K560.5046
	1/2-20	CU50C460.5047	CU20K560.5047
	5/8-18	CU50C460.5049	CU20K560.5049

UNF – LEFT-HAND – GO/NO-GO THREAD PLUG GAGES

Size (in)	EDP No.
#4-48	L0100160.5037
#6-40	L0100160.5039
#8-36	L0100160.5040
#10-32	L0100160.5041
#12-28	L0100160.5042
1/4-28	L0100160.5043
5/16-24	L0100160.5044
3/8-24	L0100160.5045
7/16-20	L0100160.5046
1/2-20	L0100160.5047
5/8-18	L0100160.5049

