

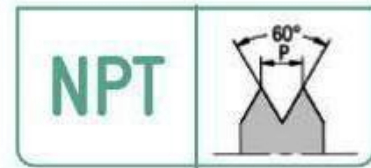


ORDER-CODE →	LD	LR
d +	P Gg/1* tpi Grenzlehndorn (L1) Plug gauge 	Grenzlehrring (L1) Ring gauge 
	Art.-Nr.	Art.-Nr.
NPT 1/16"	27 512502	502671
NPT 1/8"	27 512505	502675
NPT 1/4"	18 512504	502673
NPT 3/8"	18 512510	502681
NPT 1/2"	14 512503	502672
NPT 3/4"	14 512509	502680
NPT 1"	11 1/2 512499	502668
NPT 1 1/4"	11 1/2 512501	502670
NPT 1 1/2"	11 1/2 512500	502669
NPT 2"	11 1/2 512506	502677
NPT 2 1/2"	8 512507	502678
NPT 3"	8 512508	502679
NPT 3 1/2"	8 522600	542056
NPT 4"	8 512511	502683



Precision thread gauges


American Standard taper pipe thread ANSI B1.20.1
 Taper 1:16

For threads used with jointing compound
 Gauge dimensions similar ANSI B1.20.1



Standard gauges are of type L1.

Comprehensive gauging require the use of
 type L3 plug gauges or type L2 ring gauges.

ORDER-CODE →	LD	LR
d +	P Gg/1* tpi Grenzlehndorn (L1) Plug gauge 	Grenzlehrring (L1) Ring gauge 
	Art.-Nr.	Art.-Nr.
NPTF 1/16"	27 512542	505811
NPTF 1/8"	27 512545	502700
NPTF 1/4"	18 512544	502699
NPTF 3/8"	18 512547	502702
NPTF 1/2"	14 512543	502698
NPTF 3/4"	14 512546	502701
NPTF 1"	11 1/2 512539	502697
NPTF 1 1/4"	11 1/2 512541	503479
NPTF 1 1/2"	11 1/2 512540	503480
NPTF 2"	11 1/2 513622	505713
NPTF 2 1/2"	8 517008	505885
NPTF 3"	8 517007	505886



Precision thread gauges

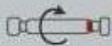


American Standard taper pipe thread ANSI B1.20.3
 Taper 1:16

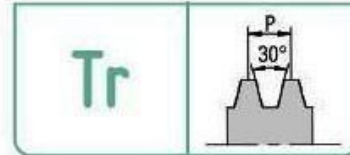
For threads used without jointing compound
 Gauge dimensions acc. ANSI B1.20.5



Standard gauges are of type L1.

Comprehensive gauging require the use of
 type L3 plug gauges or type L2 ring gauges.

ORDER-CODE →		LD	GR	AR
d	P	7H	7e	7e
↓	mm	Grenzlehndorn Plug gauge	Gutlehring Go ring gauge	Ausschuslehring No Go ring gauge
				
		Art.-Nr.	Art.-Nr.	Art.-Nr.
Tr 8	1,5	515056	502538	501198
Tr 10	2	512549	502508	501177
Tr 11	2	514745	502510	501179
Tr 12	3	512554	502512	503037
Tr 14	3	512557	502515	503435
Tr 16	4	512559	502517	501185
Tr 18	4	512561	503375	501187
Tr 20	4	512563	502521	501188
Tr 22	5	512565	502523	501189
Tr 24	5	512566	502525	501191
Tr 26	5	512569	502527	501193
Tr 28	5	512570	503465	503466
Tr 30	6	512571	502531	502742
Tr 32	6	512572	502825	502826



Precision thread gauges
ISO metric trapezoidal thread DIN 103
Gauge dimensions acc. DIN 103-9

