



Gjenge-Kontrollverktøy

Katalog 2025



Präzisions-Gewindelehren

Metrisches ISO-Gewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric thread DIN 13

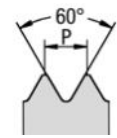
Gauge dimensions acc. DIN ISO 1502



LD

LD-DLC

M



ORDER-CODE →		LD	LD-6G	LD-4H	LD-DLC	LD-6G-DLC	LD-LH	LD-6G-LH
d	P mm	6H Grenzlehndorn Plug gauge	6G Grenzlehndorn Plug gauge	4H Grenzlehndorn Plug gauge	6H Grenzlehndorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000	6G Grenzlehndorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000	6H links Grenzlehndorn left hand Plug gauge	6G links Grenzlehndorn left hand Plug gauge
		≤ M 0,9 Tol. 4H DIN 14 M 1-M 1,4 Tol. 5H						≤ M 1,4 Tol. 5H
↓								
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 0,5	0,125	524336 ○						
M 0,6	0,15	527515 ○						
M 0,7	0,175	527516 ○						
M 0,8	0,2	524340 ○						
M 0,9	0,225	527517 ○						
M 1*	0,25	511618 ●		517091 ●			517151 ●	
M 1,1*	0,25	511621 ●		517158 ○			517152 ●	
M 1,2*	0,25	511623 ●		511624 ●			514484 ●	
M 1,4*	0,3	511629 ●		511630 ●			514485 ●	
M 1,6	0,35	511636 ●	511639 ●	511637 ●	514136 ●		513913 ●	
M 1,7	0,35	511642 ●						
M 1,8	0,35	511644 ●	511645 ●	514527 ●			517011 ●	
M 2	0,4	511859 ●	511862 ●	511860 ●	513460 ●		511867 ●	
M 2,2	0,45	511873 ●	511876 ●	511874 ●			514486 ●	
M 2,3	0,4	511879 ●						
M 2,5	0,45	511883 ●	511886 ●	511884 ●	512756 ●	512757 ●	511888 ●	
M 2,6	0,45	511894 ●	511897 ○					
M 3	0,5	512036 ●	512043 ●	512039 ●	512777 ●	512778 ●	512049 ●	514584 ○
M 3,5	0,6	512059 ●	512064 ●	512060 ●			512066 ●	
M 4	0,7	512177 ●	512182 ●	512179 ●	512788 ●	512789 ●	512186 ●	512187 ○
M 4,5	0,75	512202 ●	512203 ●	514587 ○			512204 ●	
M 5	0,8	512218 ●	512225 ●	512221 ●	512792 ●	512793 ●	512231 ●	512232 ●
M 6	1	512252 ●	512259 ●	512256 ●	512796 ●	512797 ●	512268 ●	512269 ●
M 7	1	512286 ●	512288 ●	512287 ●	512800 ●		512290 ●	516976 ○
M 8	1,25	512305 ●	512311 ●	512307 ●	512801 ●	512802 ●	512318 ●	512319 ●
M 9	1,25	512345 ●	512347 ●	512346 ○			512959 ●	
M 10	1,5	511646 ●	511650 ●	511648 ●	512731 ●	512732 ●	511654 ●	511655 ●
M 11	1,5	511679 ●	511680 ●	514214 ○			514583 ●	
M 12	1,75	511689 ●	511693 ●	511691 ●	512737 ●	512738 ●	511697 ●	511698 ●

* Toleranz 6H auf Anfrage

- am Lager, siehe Preisliste
- am Lager, Preis auf Anfrage

* tolerance 6H on request

- in stock, see price list
- in stock, price on request

Präzisions-Gewindelehren

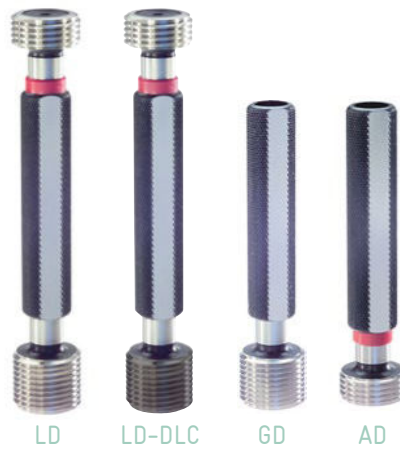
Metrisches ISO-Gewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD	LD-6G	LD-4H	LD-DLC	LD-6G-DLC	LD-LH	LD-6G-LH
d	P mm	6H Grenzlehrdorn Plug gauge	6G Grenzlehrdorn Plug gauge	4H Grenzlehrdorn Plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000	6G Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000	6H links Grenzlehrdorn left hand Plug gauge	6G links Grenzlehrdorn left hand Plug gauge
↓								
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 14	2	511730 ●	511733 ●	511732 ●	512744 ●		511735 ●	514055 ○
M 16	2	511776 ●	511780 ●	511778 ●	512749 ●	516828 ●	511784 ●	514056 ●
M 18	2,5	511820 ●	511822 ●	511821 ●			511823 ●	511824 ○
M 20	2,5	511902 ●	511904 ●	516781 ●	512758 ●		511908 ●	513902 ●
M 22	2,5	511934 ●	511935 ●				511938 ●	
M 24	3	511965 ●	511966 ●				511969 ●	516995 ●
M 27	3	512005 ●	512006 ●				512007 ●	517816 ○
M 30	3,5	512075 ●	512076 ●				512077 ●	513995 ●
M 33	3,5	512108 ●	512109 ●				514298 ●	
M 36	4	512144 ●	512145 ●				512146 ●	
M 39	4	512166 ●	512167 ●				514299 ●	

ORDER-CODE →		GD	AD	GD-LH	AD-LH
d	P mm	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6H links Gutlehrdorn left hand GO plug gauge	6H links Ausschusslehrdorn left hand NOT GO plug gauge
↓					
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 42	4,5	511110 ●	510383 ●	514598 ●	514600 ●
M 45	4,5	511122 ●	510395 ●	513679 ●	516961 ●
M 48	5	511136 ●	510408 ●	511137 ●	510409 ●
M 52	5	511174 ●	510444 ●	514599 ●	517178 ●
M 56	5,5	511187 ●	510457 ●		
M 60	5,5	511211 ●	510482 ●		
M 64	6	511218 ●	510492 ●		
M 68	6	513504 ●	513505 ●		

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request



Präzisions-Gewindelehren

Metrisches ISO-Gewinde DIN 13

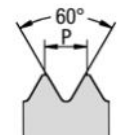
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

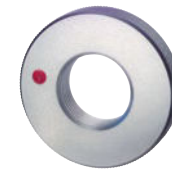
ISO metric thread DIN 13

Gauge dimensions acc. DIN ISO 1502

M



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h	
d	P mm	6g Gutlehrring GO ring gauge	6g Ausschusslehrring NOT GO ring gauge	6e Gutlehrring GO ring gauge	6e Ausschusslehrring NOT GO ring gauge	6h Gutlehrring GO ring gauge	6h Ausschusslehrring NOT GO ring gauge	
		≤ M 1,4 Tol. 6h	≤ M 1,4 Tol. 6h					
↓								
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 1*	0,25	501426 ●	500131 ●			siehe Spalte 1 see column 1	siehe Spalte 2 see column 2	* Toleranz 6g auf Anfrage * tolerance 6g on request
M 1,1*	0,25	501430 ●	500135 ●					
M 1,2*	0,25	501431 ●	500136 ●					
M 1,4*	0,3	501434 ●	500139 ●					
M 1,6	0,35	501441 ●	500146 ●	501443 ●	500148 ●	501444 ●	500149 ●	
M 1,7	0,35	501446 ●	500151 ●					
M 1,8	0,35	501448 ●	500154 ●	504215 ○	520148 ○	501450 ●	500156 ●	
M 2	0,4	501700 ●	500404 ●	501704 ●	500409 ●	501705 ●	500410 ●	
M 2,2	0,45	501714 ●	500419 ●	501715 ●	500420 ●	506050 ●	506051 ●	
M 2,3	0,4	501720 ●	500425 ●					
M 2,5	0,45	501724 ●	500429 ●	501728 ●	500432 ●	501729 ●	500433 ●	
M 2,6	0,45	501739 ●	500441 ●			501743 ○	500445 ○	
M 3	0,5	501903 ●	500596 ●	501906 ●	500600 ●	501908 ●	500602 ●	
M 3,5	0,6	501919 ●	500611 ●	501921 ●	500613 ●	501923 ●	500614 ●	
M 4	0,7	502047 ●	500734 ●	502051 ●	500736 ●	502052 ●	500737 ●	
M 4,5	0,75	502069 ●	500752 ●	502071 ○	500754 ○	503374 ○	500755 ○	
M 5	0,8	502138 ●	500822 ●	502143 ●	500826 ●	502145 ●	500828 ●	
M 6	1	502214 ●	500896 ●	502218 ●	500900 ●	502220 ●	500901 ●	
M 7	1	502271 ●	500948 ●	502272 ●	500949 ●	502273 ●	500950 ●	
M 8	1,25	502301 ●	500980 ●	502305 ●	500984 ●	502306 ●	500985 ●	
M 9	1,25	502347 ●	501024 ●	502956 ●	502957 ●	502349 ●	504251 ●	
M 10	1,5	501452 ●	500158 ●	501456 ●	500162 ●	501457 ●	500164 ●	
M 11	1,5	501492 ●	500201 ●	501494 ●	500202 ●	501495 ●	500203 ●	
M 12	1,75	501512 ●	500218 ●	501517 ●	500221 ●	501518 ●	500223 ●	
M 14	2	501572 ●	500277 ●	501574 ●	500279 ●	501575 ●	500280 ●	
M 16	2	501623 ●	500327 ●	501626 ●	500331 ●	501627 ●	500333 ●	
M 18	2,5	501663 ●	500370 ●	501664 ●	500371 ●	501665 ●	500372 ●	
M 20	2,5	501748 ●	500447 ●	501751 ●	500452 ●	501752 ●	500453 ●	
M 22	2,5	501782 ●	500479 ●	501783 ●	500480 ●	501784 ●	500481 ●	
M 24	3	501815 ●	500508 ●	501817 ●	500511 ●	501818 ●	500512 ●	
M 27	3	501868 ●	500559 ●	501869 ●	500560 ●	501870 ●	500561 ●	

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request

Präzisions-Gewindelehren

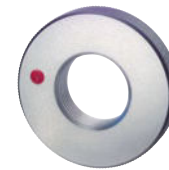
Metrisches ISO-Gewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges
ISO metric thread DIN 13
Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH	GR-6e-LH	AR-6e-LH		
d	P mm	4h Gutlehherring GO ring gauge	4h Ausschusslehrring NOT GO ring gauge	6g links Gutlehherring left hand GO ring gauge ≤ M 1,4 Tol. 6h	6g links Ausschusslehrring left hand NOT GO ring gauge ≤ M 1,4 Tol. 6h	6e links Gutlehherring left hand GO ring gauge	6e links Ausschusslehrring left hand NOT GO ring gauge		
↓									
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 1	0,25	501427 ●	500132 ●	506035 ○	506028 ○				
M 1,1	0,25	506034 ●	506046 ●	506036 ○	506029 ○				
M 1,2	0,25	501432 ●	500137 ●	506037 ○	506030 ○				
M 1,4	0,3	501435 ●	500140 ●	506038 ●	506031 ●				
M 1,6	0,35	501442 ●	500147 ●	505880 ●	505436 ●				
M 1,7	0,35								
M 1,8	0,35	501449 ●	500155 ●	506040 ○	506033 ○				
M 2	0,4	501702 ●	500407 ●	501707 ●	502739 ●				
M 2,2	0,45	503906 ●	503923 ●	506045 ○	505461 ○				
M 2,3	0,4								
M 2,5	0,45	501726 ●	500430 ●	501730 ●	500434 ●				
M 2,6	0,45								
M 3	0,5	501905 ●	500598 ●	501910 ●	500604 ●				
M 3,5	0,6	501920 ●	500612 ●	501924 ●	500615 ●				
M 4	0,7	502049 ●	500735 ●	502053 ●	500739 ●	503914 ●	503918 ●		
M 4,5	0,75	502070 ○	500753 ○	502072 ○	500756 ○				
M 5	0,8	502141 ●	500824 ●	502147 ●	500831 ●	502954 ●	502955 ●		
M 6	1	502217 ●	500899 ●	502222 ●	500904 ●	502224 ●	500905 ●		
M 7	1	502915 ●	502914 ●	502274 ●	500951 ●				
M 8	1,25	502304 ●	500983 ●	502308 ●	500989 ●	502309 ●	500990 ●		
M 9	1,25	502348 ●	501025 ●	502800 ●	502801 ●				
M 10	1,5	501455 ●	500161 ●	501459 ●	500167 ●	503093 ●	503094 ●		
M 11	1,5	501493 ●	503125 ●	503911 ●	503904 ●				
M 12	1,75	501515 ●	500220 ●	501520 ●	500227 ●	503759 ●	503760 ●		
M 14	2	503905 ●	503920 ●	501576 ●	500281 ●	505585 ○	500282 ○		
M 16	2	501625 ●	500330 ●	501628 ●	500334 ●	503643 ●	500335 ●		
M 18	2,5	503907 ●	503921 ●	501666 ●	500373 ●				
M 20	2,5	501750 ●	500450 ●	501753 ●	500454 ●	503915 ●	503919 ●		
M 22	2,5	503879 ●	503922 ●	501786 ●	503353 ●				
M 24	3	503588 ●	500510 ●	501819 ●	500514 ●				
M 27	3	503908 ●	506047 ●	501871 ●	500562 ●				

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request



Präzisions-Gewindelehren

Metrisches ISO-Gewinde DIN 13

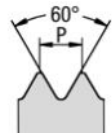
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

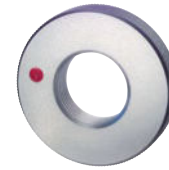
ISO metric thread DIN 13

Gauge dimensions acc. DIN ISO 1502

M



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h	
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge	
↓								
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 30	3,5	501929 ●	500623 ●	501931 ●	500625 ●	501932 ●	500626 ●	
M 33	3,5	501975 ●	500664 ●	504575 ●	505324 ●	503924 ●	503925 ●	
M 36	4	502011 ●	500696 ●	503038 ●	540008 ●	502012 ●	500697 ●	
M 39	4	502039 ●	500723 ●	518837 ●	540862 ●	503893 ●	506052 ●	
M 42	4,5	502093 ●	500775 ●			503932 ●	506061 ●	
M 45	4,5	502108 ●	500791 ●			506059 ●	506062 ●	
M 48	5	502125 ●	500807 ●			505775 ●	505776 ●	
M 52	5	502176 ●	500860 ●			506060 ●	506063 ●	
M 56	5,5	502199 ●	500877 ●					
M 60	5,5	502244 ●	500923 ●					
M 64	6	502257 ●	500935 ●					
M 68	6	502267 ●	500944 ●					

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Gewinde DIN 13

Lehrenmaße nach DIN ISO 1502

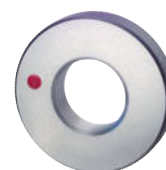
Precision thread gauges

ISO metric thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH	GR-6e-LH	AR-6e-LH	
d	P mm	4h Gutlehring GO ring gauge	4h Ausschusslehring NOT GO ring gauge	6g links Gutlehring GO ring gauge	6g links Ausschusslehring NOT GO ring gauge	6e links Gutlehring GO ring gauge	6e links Ausschusslehring NOT GO ring gauge	
↓								
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 30	3,5	501930 ●	500624 ●	501933 ●	500627 ●			
M 33	3,5			501976 ●	500665 ●			
M 36	4			502013 ●	500698 ●			
M 39	4			502987 ●	502988 ●			
M 42	4,5			503533 ●	503933 ●			
M 45	4,5			503327 ●	505825 ●			
M 48	5			503534 ●	503726 ●			
M 52	5			503535 ●	506064 ●			
M 56	5,5							
M 60	5,5							
M 64	6							
M 68	6							

● am Lager, siehe Preisliste

● in stock, see price list

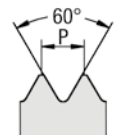
Präzisions-Gewindelehren MultiCheck

Metrisches ISO-Gewinde DIN 13

Lehrenmaße nach DIN ISO 1502
 Messtiefe bis 4 x D, max. 80 mm

Precision thread gauges MultiCheck
 ISO metric thread DIN 13
 Gauge dimensions acc.
 DIN ISO 1502
 Gauging depth up to 4 x D,
 max. 80 mm

M



Skala/Scale



Nonius/Vernier



Digital/Digital readout



ORDER-CODE →			MCS	MCN		MCD	
Ablesegenauigkeit Accuracy of reading			0,5 mm	0,1 mm		0,01 mm	
d	P mm	System- größe System size	Skala 6H Scale	Nonius 6H Vernier	System- größe System size	Digital 6H inkl. Prüfzert. Digital readout incl. inspection certificate	
↓							
			Art.-Nr.		Art.-Nr.		Art.-Nr.
M 2	0,4	15	590035 ●	590242 ●	28	590137 ●	
M 2,5	0,45	15	590069 ●	590243 ●	28	590138 ●	
M 3	0,5	15	590005 ●	590244 ●	28	590119 ●	
M 3,5	0,6	15	590070 xx	590245 xx	28	590139 xx	
M 4	0,7	15	590006 ●	590246 ●	28	590117 ●	
M 5	0,8	15	590007 ●	590247 ●	28	590140 ●	
M 6	1	15	590000 ●	590234 ●	28	590114 ●	
M 7	1	20	590071 ●	590248 ●	28	590115 ●	
M 8	1,25	20	590001 ●	590249 ●	28	590116 ●	
M 10	1,5	20	590002 ●	590251 ●	28	590118 ●	
M 12	1,75	25	590003 ●	590253 ●	35	590121 ●	
M 14	2	25	590014 ●	590254 ●	35	590144 ●	
M 16	2	28	590015 ●	590255 ●	35	590145 ●	
M 18	2,5	28	590074 ●	590256 ●	35	590146 ●	
M 20	2,5	36	590017 xx	590257 xx	35	590147 xx	
M 22	2,5	36	590075 xx	590258 xx	35	590148 xx	
M 24	3	36	590076 xx	590259 xx	35	590149 xx	
M 27	3	43	590077 xx	590260 xx	35	590150 xx	
M 30	3,5	43	590078 xx	590261 xx	35	590151 xx	

● am Lager, siehe Preisliste
 xx Preis auf Anfrage

Preise für Gutseite DLC beschichtet auf Anfrage

MultiCheck Einstelllehre (Art.-Nr. 592010), siehe Preisliste
 Abb. siehe Seite 228

Abziehset für Gewinde Ø 2-24, siehe Preisliste

Datenübertragung auf Anfrage

MultiCheck Digital mit integriertem Funk-Modul (MCDW)
 auf Anfrage

● in stock, see price list
 xx price on request

Prices for GO side DLC coated on request

MultiCheck setting gauge (article no. 592010), see price list
 see figure page 228

dismantling kit for threads Ø 2-24, see price list

Data transfer on request

MultiCheck digital with integrated wireless data transmission
 (MCDW) on request



Präzisions-Gewindelehren MultiCheck Digital mit Wechsellehreinsätzen

Metrisches ISO-Gewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Messtiefe bis 4 x D, max. 80 mm

Ausführung: Grundgerät MultiCheck Digital mit Wechsellehreinsätzen, Messhülse, Schutzhülse, Ablesegenauigkeit 0,01 mm

Anwendung: Prüfung der Lehrenhaltigkeit und die Messung der Gewindetiefen

Precision thread gauges MultiCheck Digital with changeable gauge inserts ISO metric thread DIN 13

Gauge dimensions acc. DIN ISO 1502

Gauging depth up to 4 x D, max. 80 mm

Specification: basic device MultiCheck Digital with changeable gauge inserts, measuring sleeve, interchangeable gauge inserts, protective sleeve reading accuracy 0.01mm

Usage: checking of the gauge accuracy and measurement of the thread depths



ORDER-CODE →		WMCD	WMH	WGD	WSH	AD	
d	P mm	Systemgröße System size	Grundgerät inkl. Prüfzert. basic unit incl. inspection certificate	Messhülse inkl. Prüfzert. measuring sleeve incl. inspection certificate	Wechsel- gewindelehre inkl. Prüfzert. changeable thread gauge incl. inspection certificate	Schutzhülse inkl. Prüfzert. protective sleeve incl. inspection certificate	Ausschuss- lehndorn inkl. Prüfzert. NOT GO plug gauge incl. inspection certificate
↓							
M 2	0,45	28	Art.-Nr. 229743 ●	Art.-Nr. 229747 ●	Art.-Nr. 232694 ●	Art.-Nr. 232697 ●	Art.-Nr. 510191 ●
M 3	0,5				232693 ●	232696 ●	510289 ●
M 4	0,7				232692 ●	232695 ●	510358 ●
M 5	0,8				229750 ●	229759 ●	510419 ●
M 6	1				229751 ●	229760 ●	510469 ●
M 8	1,25				229752 ●	229761 ●	510519 ●
M 10	1,5				229753 ●	229762 ●	510067 ●
M 12	1,75	35	229744 ●	229748 ●	229754 ●	229763 ●	510106 ●
M 14	2				229755 ●	229764 ●	510130 ●
M 16	2				229756 ●	229765 ●	510151 ●
M 18	2,5				229757 ●	229766 ●	510174 ●
M 20	2,5				229758 ●	229767 ●	510216 ●

● am Lager, siehe Preisliste

Preise für weitere Gewindearten und glatte Lehren auf Anfrage
Optionen: Schmutz- bzw. Luftnut; oberflächenbehandelt z.B. hartverchromt, TiN oder DLC- beschichtet; integriertes Funkmodul MultiCheck Einstelllehre (Art.-Nr. 592010), siehe Preisliste Abb. siehe Seite 228

Montageschlüssel (Art.-Nr. 229768), siehe Preisliste

Unser Standardlieferprogramm beinhaltet Systemgrößen, innerhalb deren Gewindegrößen, von Ø 2-10 mm und ≤20 mm, unterschiedlicher Gewindearten gewechselt werden können.

MultiCheck Digital mit integriertem Funk-Modul (MCDW) auf Anfrage

- Prüfung der Lehrenhaltigkeit und die Messung der Gewindetiefen mit nur einem Messmittel
- Gewindeprüfzyklus bis zu 50% reduziert
- Definierte Abflachung am ersten Gewindengang ermöglicht eine exakte Messung der lehrenhaltigen Einschraubtiefe des Gewindes
- Einfaches und fehlerfreies Ablesen der Gewindetiefe durch kontrastreiche Ziffernanzeige (Ablesegenauigkeit 0,01mm)
- Kosteneinsparungspotential durch Reduzierung der Gerätezahl und einfachen, schnellen Wechsel der Lehreinsätze

● in stock, see price list

Prices for other thread types and smooth gauges on request
Options: dirt or air groove; surface-treated e.g. hard-chrome plated, TiN or DLC-coated; integrated wireless module MultiCheck setting gauge (article no. 592010), see price list see figure page 228

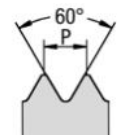
Assembly wrench (article no. 229768), see price list

Our standard delivery programme includes system sizes within whose thread sizes, of Ø 2-10 mm and ≤20 mm, of different thread types can be changed.

MultiCheck digital with integrated wireless data transmission (MCDW) on request

- One single measuring device for checking both - accuracy to thread size and thread depth
- Thread gauging cycle time reduced by 50%
- Defined flattening on the first thread enables an exact measurement of the thread's screw-in depth in the gauge
- Easy and error-free reading of the thread depth due to high-contrast numerical display (reading accuracy 0.01mm)
- Cost-saving potential due to the simple and quick change of gauge inserts

M



Gewinde-Koordinatenmessdorne Metrisches ISO-Gewinde DIN 13

Ausführung: Steigungsverzug im Gewinde
Stützt sich an zwei Gewindeflanken ab

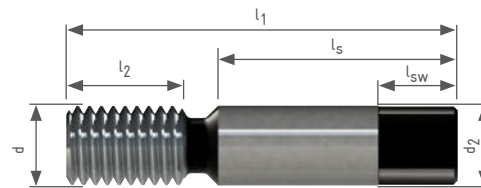
Anwendung: Bestimmung der Position und Winkligkeit
eines Innengewindes mittels 3D Messmaschine

Thread-coordinate gauge rod

ISO metric thread DIN 13

Specification: Pitch correction in the thread
Fitted in two thread flanks for centric mounting

Usage: Determination of position and angularity
of the thread via 3D measuring machine



ORDER-CODE								KD	
d	P mm	d ₂	l ₁	l ₂	l _s	sw	l _{sw}	Koordinaten- messdorn Coordinate gauge rod	
↓									
								Art.-Nr.	
M 3	0,5	6	26	5	18	4	6	220629	●
M 4	0,7	6	29	7	18	4	6	220630	●
M 5	0,8	6	29	8	18	4	6	220631	●
M 6	1	6	31	10	18	4	6	220632	●
M 8	1,25	8	41	13	24	6	8	220258	●
M 10	1,5	10	49	15	30	8	10	220635	●
M 12	1,75	12	59	18	36	10	12	220636	●
M 14	2	14	67	20	42	12	14	220637	●
M 16	2	16	73	20	48	14	16	220638	●

● am Lager, siehe Preisliste

Preise für weitere Gewinde auf Anfrage

● in stock, see price list

Prices for other threads on request

M

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



LD

LD-DLC



ORDER-CODE →		LD	LD-6G	LD-DLC	LD-4H	LD-LH	LD-6G-LH	LD-5H
d	P mm	6H Grenzlehrdorn Plug gauge P=0,2 Tol. 4H	6G Grenzlehrdorn Plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000	4H Grenzlehrdorn Plug gauge	6H links Grenzlehrdorn left hand Plug gauge	6G links Grenzlehrdorn left hand Plug gauge	5H Grenzlehrdorn Plug gauge
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 1	0,2	530859 ●						514276 ●
M 1,2	0,2	528018 ●						514294 ●
M 1,4	0,2	513456 ●						511633 ●
M 1,6	0,2	517010 ●						514210 ●
M 1,8	0,2	513362 ●						513520 ●
M 2	0,2	518211 ●						511869 ●
M 2,5	0,2	530985 ●						511889 ●
M 2	0,25	511872 ●			514143 ●			511870 ●
M 2,2	0,25	511878 ●						511877 ●
M 2,5	0,25	511891 ●			513132 ●			511890 ●
M 3	0,25	512053 ●			512051 ●			512050 ●
M 3,5	0,25	512068 ●						512067 ●
M 4	0,25	514142 ●						512188 ●
M 5	0,25	512235 ●						512233 ●
M 6	0,25	513946 ●						514948 ●
M 2,5	0,35	511892 ●			513962 ○	513976 ○		
M 3	0,35	512054 ●			513713 ●	512056 ●		
M 3,5	0,35	512069 ●			512070 ●	512071 ●		
M 4	0,35	512190 ●			514398 ●	514591 ●		
M 4,5	0,35	512205 ●						
M 5	0,35	512236 ●						
M 6	0,35	512270 ●						
M 7	0,35	512291 ●						
M 8	0,35	512320 ●						
M 9	0,35	512348 ●						
M 10	0,35	520002 ●						
M 3,5	0,5	512072 ●						
M 4	0,5	512195 ●	512197 ●	512791 ●	512196 ●	512198 ●		
M 4,5	0,5	512206 ●	512207 ●		517022 ○	517168 ○		
M 5	0,5	512238 ●	512240 ●	516834 ●	514083 ●	512242 ●		
M 5,5	0,5	512248 ●	512249 ●					

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

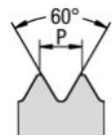
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

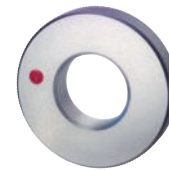
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h	
d	P mm	6g Gutlehrherring GO ring gauge	6g Ausschusslehrherring NOT GO ring gauge	6e Gutlehrherring GO ring gauge	6e Ausschusslehrherring NOT GO ring gauge	6h Gutlehrherring GO ring gauge	6h Ausschusslehrherring NOT GO ring gauge	
		≤ M 1,4 Tol. 6h	≤ M 1,4 Tol. 6h					
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 1*	0,2	503692 ●	503693 ●					* Toleranz 6g auf Anfrage
M 1,2*	0,2	503704 ●	503705 ●			siehe Spalte 1 see column 1	siehe Spalte 2 see column 2	
M 1,4*	0,2	501438 ●	500143 ●					* tolerance 6g on request
M 1,6	0,2	501445 ●	500150 ●			504191 ●	504192 ●	
M 1,8	0,2	503212 ●	503213 ●			501451 ●	500157 ●	
M 2	0,2	501709 ●	500413 ●			547089 ●	540740 ●	
M 2,5	0,2	501732 ●	500436 ●			501731 ●	500435 ●	
M 2	0,25	501711 ●	500416 ●			501710 ●	500414 ●	
M 2,2	0,25	501717 ●	500423 ●			505599 ●	500422 ●	
M 2,5	0,25	501735 ●	500437 ●			501733 ●	503559 ●	
M 3	0,25	503544 ●	503545 ●			501912 ●	500605 ●	
M 3,5	0,25	543778 ●	504324 ●			503004 ●	500616 ●	
M 4	0,25	503709 ●	503710 ●			502055 ●	500740 ●	
M 5	0,25	503840 ●	503841 ●			503079 ●	503080 ●	
M 6	0,25	503491 ●	503492 ●			520151 ●	520152 ●	
M 2,5	0,35	501736 ●	500438 ●	501738 ○	500440 ○	502868 ○	502869 ○	
M 3	0,35	501913 ●	500607 ●	501914 ●	500608 ●	501915 ●	500609 ●	
M 3,5	0,35	501925 ●	500617 ●	501926 ○	500618 ○	505614 ●	500619 ●	
M 4	0,35	502057 ●	500742 ●	502059 ○	500743 ○	502060 ●	500744 ●	
M 4,5	0,35	502074 ●	500757 ●					
M 5	0,35	502149 ●	500834 ●					
M 6	0,35	502225 ●	500907 ●					
M 7	0,35	502275 ●	500952 ●					
M 8	0,35	502311 ●	500992 ●					
M 9	0,35	502350 ●	501026 ●					
M 10	0,35	501461 ●	500169 ●					
M 3,5	0,5	501927 ●	500620 ●					
M 4	0,5	502062 ●	500745 ●	502065 ●	500748 ●	502066 ●	500749 ●	
M 4,5	0,5	502075 ●	500758 ●	502076 ●	500759 ●	505919 ○	505920 ○	
M 5	0,5	502152 ●	500836 ●	502155 ●	500838 ●	502156 ●	500839 ●	
M 5,5	0,5	502166 ●	500849 ●					

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

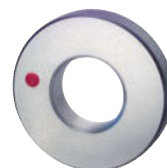
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH		
d	P mm	4h Gutlehring GO ring gauge	4h Ausschusslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschusslehring left hand NOT GO ring gauge		
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 1	0,2						
M 1,2	0,2						
M 1,4	0,2						
M 1,6	0,2						
M 1,8	0,2						
M 2	0,2						
M 2,5	0,2						
M 2	0,25	502822	○	500415	○		
M 2,2	0,25						
M 2,5	0,25	501734	○	502795	○		
M 3*	0,25						
M 3,5	0,25						
M 4	0,25						
M 5	0,25						
M 6	0,25						
M 2,5	0,35	501737	●	500439	●	506071	○
M 3	0,35	503341	●	503342	●	501916	●
M 3,5	0,35	503200	●	503201	●	503655	●
M 4	0,35	502058	●	502796	●	503683	●
M 4,5	0,35						
M 5	0,35						
M 6	0,35						
M 7	0,35						
M 8	0,35						
M 9	0,35						
M 10	0,35						
M 3,5	0,5						
M 4	0,5	502064	●	500747	●	502067	●
M 4,5	0,5	505904	○	503530	○	503934	●
M 5	0,5	502154	●	500837	●	502158	●
M 5,5	0,5						

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges
 ISO metric fine thread DIN 13
 Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehndorn Plug gauge	6H Gutlehndorn GO plug gauge	6H Ausschusslehndorn NOT GO plug gauge	6G Grenzlehndorn Plug gauge	6G Gutlehndorn GO plug gauge	6G Ausschusslehndorn NOT GO plug gauge	6H Grenzlehndorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 6	0,5	512271 ●			512274 ●			512798 ●
M 6,5	0,5	512285 ●						
M 7	0,5	512292 ●			512294 ●			
M 7,5	0,5	512301 ●						
M 8	0,5	512321 ●			512324 ●			
M 8,5	0,5	512343 ●						
M 9	0,5	512350 ●			512351 ●			
M 10	0,5	511656 ●			511657 ●			
M 11	0,5	511681 ●			514114 ●			
M 12	0,5	511699 ●			511700 ●			
M 13	0,5	511722 ●						
M 14	0,5	511736 ●			511738 ●			
M 15	0,5	511762 ●			511763 ●			
M 16	0,5	511785 ●			511787 ●			
M 17	0,5	511812 ●			518297 ●			
M 18	0,5	511825 ●			513016 ●			
M 19	0,5	511845 ●						
M 20	0,5	511909 ●			516782 ●			
M 21	0,5	511927 ●						
M 22	0,5	511939 ●						
M 23	0,5	511960 ●						
M 24	0,5	511970 ●						
M 25	0,5	514233 ●						
M 26	0,5	512999 ●						
M 27	0,5	513054 ●						
M 28	0,5	513285 ●						
M 29	0,5	513562 ●						
M 30	0,5	513366 ●						
M 31	0,5	512095 ●						
M 32	0,5	512097 ●						
M 33	0,5	512110 ●						

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehndorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehndorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 6	0,5	512272 ●			512276 ●			
M 6,5	0,5							
M 7	0,5				514592 ●			
M 7,5	0,5							
M 8	0,5	512322 ●			512325 ●			
M 8,5	0,5							
M 9	0,5				514593 ●			
M 10	0,5	514341 ●			513087 ●			
M 11	0,5	514631 ●			517169 ●			
M 12	0,5	514328 ●			513466 ●			
M 13	0,5	516917 ●						
M 14	0,5	513088 ●			517171 ●			
M 15	0,5				514594 ●			
M 16	0,5				514595 ●			
M 17	0,5				517172 ●			
M 18	0,5				514596 ●			
M 19	0,5							
M 20	0,5							
M 21	0,5							
M 22	0,5							
M 23	0,5							
M 24	0,5							
M 25	0,5							
M 26	0,5							
M 27	0,5							
M 28	0,5							
M 29	0,5							
M 30	0,5							
M 31	0,5							
M 32	0,5							
M 33	0,5							

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

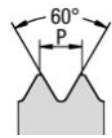
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

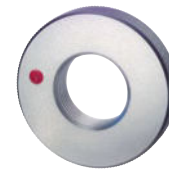
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h		
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge		
↓	↓								
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 6	0,5	502228 ●	500910 ●	502230 ●	500912 ●	502231 ●	500913 ●		
M 6,5	0,5	502241 ●	500922 ●						
M 7	0,5	502276 ●	500953 ●	502277 ●	500955 ●	502278 ●	500956 ●		
M 7,5	0,5	502284 ●	502740 ●						
M 8	0,5	502312 ●	500993 ●	502314 ●	500995 ●	502315 ●	500996 ●		
M 8,5	0,5	502330 ●	501011 ●						
M 9	0,5	502351 ●	501027 ●	502353 ●	501029 ●	503951 ●	501030 ●		
M 10	0,5	501462 ●	500170 ●	501463 ●	500172 ●	502852 ●	502853 ●		
M 11	0,5	501496 ●	500204 ●	501498 ●	500206 ●	501499 ●	500207 ●		
M 12	0,5	501523 ●	500231 ●	501524 ●	500232 ●	501525 ●	500233 ●		
M 13	0,5	501558 ●	500262 ●	505714 ●	502727 ●	505715 ●	502728 ●		
M 14	0,5	501577 ●	500284 ●	501579 ●	500286 ●	502734 ●	502735 ●		
M 15	0,5	501610 ●	500313 ●	503074 ●	500314 ●	503380 ●	500315 ●		
M 16	0,5	501629 ●	500336 ●	501631 ●	500338 ●	503581 ●	503582 ●		
M 17	0,5	501653 ●	500361 ●	506090 ●	506112 ●	506107 ●	506110 ●		
M 18	0,5	501667 ●	500374 ●			503382 ●	505847 ●		
M 19	0,5	501690 ●	500397 ●			506108 ●	506111 ●		
M 20	0,5	501754 ●	500455 ●	506096 ○	506114 ○	506109 ●	505464 ●		
M 21	0,5	502741 ●	502755 ●						
M 22	0,5	501787 ●	500482 ●						
M 23	0,5	501807 ●	500502 ●						
M 24	0,5	501821 ●	500515 ●						
M 25	0,5	501842 ●	500534 ●						
M 26	0,5	502744 ●	502743 ●						
M 27	0,5	501872 ●	500563 ●						
M 28	0,5	501887 ●	500580 ●						
M 29	0,5	502975 ●	502976 ●						
M 30	0,5	503070 ●	500628 ●						
M 31	0,5	503261 ●	503260 ●						
M 32	0,5	502942 ●	502943 ●						
M 33	0,5	502979 ●	502980 ●						

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

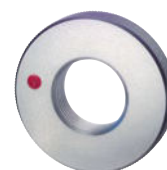
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH		
d	P mm	4h Gutlehring GO ring gauge	4h Ausschusslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschusslehring left hand NOT GO ring gauge		
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 6	0,5	502229 ●	500911 ●	502232 ●	500914 ●		
M 6,5	0,5						
M 7	0,5	503193 ●	503194 ●	503935 ●	503942 ●		
M 7,5	0,5						
M 8	0,5	502313 ●	500994 ●	502316 ●	500997 ●		
M 8,5	0,5						
M 9	0,5	502352 ●	501028 ●	503936 ●	503943 ●		
M 10	0,5	503188 ●	500171 ●	501464 ●	500173 ●		
M 11	0,5			506072 ●	506081 ●		
M 12	0,5	502860 ●	502861 ●	503937 ●	503944 ●		
M 13	0,5	503072 ●	503073 ●	506073 ●	506082 ●		
M 14	0,5	501578 ●	500285 ●	506074 ●	506083 ●		
M 15	0,5	505828 ○	503334 ○	503938 ●	506084 ●		
M 16	0,5	501630 ○	500337 ○	503939 ●	503945 ●		
M 17	0,5	506097 ○	506102 ○	506075 ●	506085 ●		
M 18	0,5	506098 ○	506103 ○	503940 ●	503946 ●		
M 19	0,5	506099 ○	503566 ○	506076 ○	506086 ○		
M 20	0,5	505924 ○	505923 ○	506077 ○	506087 ○		
M 21	0,5						
M 22	0,5						
M 23	0,5						
M 24	0,5						
M 25	0,5						
M 26	0,5						
M 27	0,5						
M 28	0,5						
M 29	0,5						
M 30	0,5						
M 31	0,5						
M 32	0,5						
M 33	0,5						

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges
 ISO metric fine thread DIN 13
 Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehndorn Plug gauge	6H Gutlehdorn GO plug gauge	6H Ausschusslehndorn NOT GO plug gauge	6G Grenzlehndorn Plug gauge	6G Gutlehdorn GO plug gauge	6G Ausschusslehndorn NOT GO plug gauge	6H Grenzlehndorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 34	0,5	512125 ●						
M 35	0,5	512134 ●						
M 36	0,5	513561 ●						
M 37	0,5	514184 ●						
M 38	0,5	514226 ●						
M 39	0,5	513747 ●						
M 40	0,5	514150 ●						
M 5	0,75	512243 ●						
M 6	0,75	512277 ●			512280 ●			512799 ●
M 7	0,75	512295 ●			512298 ●			
M 8	0,75	512326 ●			512327 ●			512803 ●
M 9	0,75	512352 ●			512354 ●			
M 10	0,75	511659 ●			511661 ●			512733 ●
M 11	0,75	511682 ●			511683 ●			
M 12	0,75	511701 ●			511702 ●			512739 ●
M 13	0,75	511723 ●			513284 ●			
M 14	0,75	511739 ●			511742 ●			
M 15	0,75	511764 ●			511765 ●			
M 16	0,75	511789 ●			511790 ●			
M 17	0,75	511813 ●			511814 ●			
M 18	0,75	511826 ●			511828 ●			
M 19	0,75	511846 ●			511847 ●			
M 20	0,75	511910 ●			514211 ●			
M 21	0,75	511928 ●			511929 ●			
M 22	0,75	511940 ●			511941 ●			
M 23	0,75	512997 ●			523226 ●			
M 24	0,75	511971 ●						
M 25	0,75	511984 ●			513970 ○			
M 26	0,75	511993 ●						
M 27	0,75	512009 ●			512010 ○			
M 28	0,75	512025 ●						

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



LD

GD

AD



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehndorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehndorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 34	0,5							
M 35	0,5							
M 36	0,5							
M 37	0,5							
M 38	0,5							
M 39	0,5							
M 40	0,5							
M 5	0,75							
M 6	0,75	512278 ●			512281 ●			513003 ●
M 7	0,75	512296 ●			513676 ●			514225 ●
M 8	0,75	514632 ●			512329 ●			
M 9	0,75	517211 ●			514031 ●			
M 10	0,75	511660 ●			511662 ●			517197 ●
M 11	0,75	517212 ●			514468 ●			
M 12	0,75	517214 ●			513885 ●			
M 13	0,75	517213 ●			514597 ●			
M 14	0,75	511740 ●			511744 ●			
M 15	0,75				513785 ●			
M 16	0,75	516771 ●			511791 ●			
M 17	0,75				517176 ●			
M 18	0,75				516901 ○			
M 19	0,75							
M 20	0,75				514340 ●			
M 21	0,75							
M 22	0,75	514661 ●			517216 ○			
M 23	0,75				514635 ○			
M 24	0,75				514320 ●			
M 25	0,75							
M 26	0,75				517217 ○			
M 27	0,75							
M 28	0,75							

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

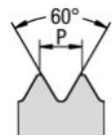
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

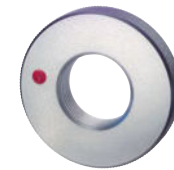
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h				
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge				
↓	↓										
		Art.-Nr.		Art.-Nr.		Art.-Nr.		Art.-Nr.		Art.-Nr.	
M 34	0,5	501989 ●	500676 ●								
M 35	0,5	501997 ●	500685 ●								
M 36	0,5	503262 ●	503263 ●								
M 37	0,5	503629 ●	503630 ●								
M 38	0,5	502814 ●	502815 ●								
M 39	0,5	502040 ●	500724 ●								
M 40	0,5	502077 ●	500760 ●								
M 5	0,75	502160 ●	500843 ●	502162 ○	505752 ○	505931 ●	505932 ●				
M 6	0,75	502234 ●	500916 ●	502237 ●	500918 ●	502238 ●	500919 ●				
M 7	0,75	502279 ●	500957 ●	502281 ●	500959 ●	502282 ●	500960 ●				
M 8	0,75	502317 ●	500998 ●	502319 ●	501000 ●	502320 ●	501001 ●				
M 9	0,75	502354 ●	501031 ●	502355 ●	501032 ●	503130 ●	503131 ●				
M 10	0,75	501465 ●	500174 ●	501466 ●	500176 ●	501467 ●	500177 ●				
M 11	0,75	501500 ●	500208 ●	501501 ●	500209 ●	501502 ●	505442 ●				
M 12	0,75	501526 ●	500234 ●	501528 ●	500236 ●	501529 ●	500237 ●				
M 13	0,75	501559 ●	500263 ●	501560 ●	500264 ●	505583 ●	500265 ●				
M 14	0,75	501580 ●	500287 ●	501582 ●	500289 ●	501583 ●	500290 ●				
M 15	0,75	501611 ●	500316 ●	501612 ●	500317 ●	505786 ●	503117 ●				
M 16	0,75	501632 ●	500339 ●	501634 ●	500341 ●	501635 ●	503376 ●				
M 17	0,75	501654 ●	500362 ●	501655 ●	500363 ●	501656 ●	500364 ●				
M 18	0,75	501668 ●	500375 ●	501669 ●	500376 ●	503526 ●	503525 ●				
M 19	0,75	501691 ●	500398 ●	501692 ●	505459 ●	503554 ●	503977 ●				
M 20	0,75	501755 ●	500456 ●	501756 ●	500457 ●	502903 ●	502904 ●				
M 21	0,75	501774 ●	500474 ●								
M 22	0,75	501788 ●	500484 ●	506150 ○	506163 ○	501789 ○	500485 ○				
M 23	0,75	501808 ●	500503 ●	506151 ○	506164 ○	501809 ○	505468 ○				
M 24	0,75	501822 ●	500516 ●			503976 ●	506181 ●				
M 25	0,75	501843 ●	500535 ●			505936 ●	505937 ●				
M 26	0,75	501856 ●	500547 ●			506189 ●	506182 ●				
M 27	0,75	501873 ●	500564 ●	506186 ○	506187 ○						
M 28	0,75	501888 ●	500582 ●								

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

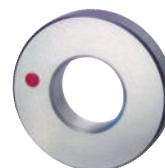
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH		
d	P mm	4h Gutlehring GO ring gauge	4h Ausschuslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschuslehring left hand NOT GO ring gauge		
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 34	0,5						
M 35	0,5						
M 36	0,5						
M 37	0,5						
M 38	0,5						
M 39	0,5						
M 40	0,5						
M 5	0,75			503264	503265	●	●
M 6	0,75	502236	500917	502239	500920	●	●
M 7	0,75	502280	500958	502283	500961	●	●
M 8	0,75	502318	500999	502321	501002	●	●
M 9	0,75	503948	503950	502783	502782	●	●
M 10	0,75	503150	500175	501468	500178	●	●
M 11	0,75	506100	506104	501503	500210	●	●
M 12	0,75	501527	500235	501530	500238	●	●
M 13	0,75	503541	503553	506078	506088	●	●
M 14	0,75	501581	500288	501584	500291	●	●
M 15	0,75	503949	506105	503399	505856	●	●
M 16	0,75	501633	500340	501636	500342	●	●
M 17	0,75	506101	506106	506079	506089	●	●
M 18	0,75	506156	506169	503241	503242	●	●
M 19	0,75	506157	506170	501693	505460	●	●
M 20	0,75	502762	502763	502787	502788	●	●
M 21	0,75	501775	500475	503954	503962	●	●
M 22	0,75	503965	503971	506134	506142	●	●
M 23	0,75	506158	506171	503102	503101	●	●
M 24	0,75	501823	500517	503587	503723	●	●
M 25	0,75	503966	506172	501844	500536	●	●
M 26	0,75	506159	506173	505970	506143	●	●
M 27	0,75	503967	506174	505610	506144	●	●
M 28	0,75	506160	506175	505902	506145	●	●

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehrdorn Plug gauge	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6G Grenzlehrdorn Plug gauge	6G Gutlehrdorn GO plug gauge	6G Ausschusslehrdorn NOT GO plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 29	0,75	512034 ●						
M 30	0,75	512078 ●						
M 31	0,75	513442 ●						
M 32	0,75	516791 ●						
M 33	0,75	512111 ●						
M 34	0,75	516445 ●						
M 35	0,75	513917 ●						
M 36	0,75	512147 ●						
M 37	0,75	513182 ●						
M 38	0,75	512159 ●						
M 39	0,75	512168 ●						
M 40	0,75	512208 ●						
M 8	1	512331 ●			512335 ●			512804 ●
M 9	1	512356 ●			512359 ●			
M 10	1	511663 ●			511668 ●			512735 ●
M 11	1	511684 ●			511685 ●			
M 12	1	511703 ●			511706 ●			512740 ●
M 13	1	511724 ●			511725 ●			
M 14	1	511745 ●			511747 ●			512745 ●
M 15	1	511766 ●			511768 ●			
M 16	1	511792 ●			511795 ●			512750 ●
M 17	1	511815 ●			511816 ●			
M 18	1	511829 ●			511831 ●			512753 ●
M 19	1	511849 ●			511851 ●			
M 20	1	511911 ●			511913 ●			512760 ●
M 21	1	511930 ●			511932 ●			
M 22	1	511942 ●			511945 ●			
M 23	1	511961 ●			511962 ●			
M 24	1	511972 ●			511974 ●			
M 25	1	511985 ●			511986 ●			
M 26	1	511994 ●			511995 ●			

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



LD

GD

AD



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehndorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehndorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 29	0,75							
M 30	0,75							
M 31	0,75							
M 32	0,75							
M 33	0,75							
M 34	0,75							
M 35	0,75							
M 36	0,75							
M 37	0,75							
M 38	0,75							
M 39	0,75							
M 40	0,75							
M 8	1	512332 ●			512340 ●			512341 ●
M 9	1	512358 ●			512360 ●			514643 ●
M 10	1	511665 ●			511673 ●			511674 ●
M 11	1	514205 ●			511686 ●			517227 ●
M 12	1	511704 ●			511708 ●			511710 ●
M 13	1	514005 ●			511727 ●			517228 ●
M 14	1	513384 ●			511751 ●			513215 ●
M 15	1	511767 ●			511770 ●			
M 16	1	511794 ●			511799 ●			520023 ●
M 17	1	514668 ●			511817 ●			517236 ●
M 18	1	511830 ●			511832 ●			517238 ●
M 19	1	511850 ●			511853 ●			
M 20	1	511912 ●			511915 ●			520026 ●
M 21	1	514662 ●			520014 ●			
M 22	1	511944 ●			511947 ●			520027 ●
M 23	1	514663 ●			520016 ●			
M 24	1	511973 ●			511975 ●			520028 ●
M 25	1	513153 ●			514639 ●			520029 ●
M 26	1	513451 ●			520019 ●			

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

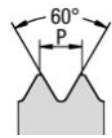
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

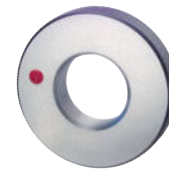
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h		
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge		
↓	↓								
		Art.-Nr.		Art.-Nr.		Art.-Nr.		Art.-Nr.	
M 29	0,75	501899 ●	500592 ●						
M 30	0,75	501934 ●	500630 ●	506155 ●	506168 ●	503835 ●	506184 ●		
M 31	0,75	503105 ●	500648 ●						
M 32	0,75	501958 ●	500651 ●						
M 33	0,75	502916 ●	500666 ●						
M 34	0,75	502918 ●	500677 ●						
M 35	0,75	501998 ●	500686 ●						
M 36	0,75	502014 ●	500699 ●						
M 37	0,75	502968 ●	500710 ●						
M 38	0,75	502932 ●	500714 ●						
M 39	0,75	503580 ●	500725 ●						
M 40	0,75	502078 ●	500761 ●						
M 8	1	502322 ●	501003 ●	502325 ●	501006 ●	502326 ●	501007 ●		
M 9	1	502357 ●	501034 ●	502358 ●	501035 ●	502359 ●	501036 ●		
M 10	1	501470 ●	500179 ●	501474 ●	500182 ●	501475 ●	500183 ●		
M 11	1	501504 ●	500211 ●	501505 ●	500212 ●	501506 ●	500213 ●		
M 12	1	501531 ●	500239 ●	501535 ●	500242 ●	501536 ●	500243 ●		
M 13	1	501561 ●	500266 ●	501562 ●	500267 ●	501563 ●	500268 ●		
M 14	1	501585 ●	500292 ●	501587 ●	500293 ●	501588 ●	500294 ●		
M 15	1	501613 ●	500318 ●	501615 ●	500320 ●	501616 ●	500321 ●		
M 16	1	501637 ●	500343 ●	501640 ●	500347 ●	501641 ●	500348 ●		
M 17	1	501657 ●	500365 ●	501658 ●	500366 ●	501659 ●	500367 ●		
M 18	1	501670 ●	500377 ●	501673 ●	500380 ●	501674 ●	500381 ●		
M 19	1	501695 ●	500399 ●	501696 ●	500400 ●	502778 ●	500401 ●		
M 20	1	501757 ●	500458 ●	501759 ●	500460 ●	501760 ●	500461 ●		
M 21	1	501776 ●	500476 ●	505602 ●	505466 ●	505808 ●	505809 ●		
M 22	1	501790 ●	500486 ●	501792 ●	500488 ●	501793 ●	500489 ●		
M 23	1	501811 ●	500505 ●	501812 ●	500506 ●	501813 ●	500507 ●		
M 24	1	501824 ●	500518 ●	501826 ●	500519 ●	501827 ●	500520 ●		
M 25	1	501845 ●	500537 ●	501846 ●	500538 ●	501847 ●	500539 ●		
M 26	1	501857 ●	500548 ●	501858 ●	500549 ●	501859 ●	500550 ●		

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

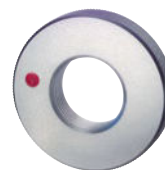
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH				
d	P mm	4h Gutlehring GO ring gauge	4h Ausschusslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschusslehring left hand NOT GO ring gauge				
↓	↓								
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.				
M 29	0,75								
M 30	0,75			506185	●	506146	●		
M 31	0,75								
M 32	0,75								
M 33	0,75								
M 34	0,75								
M 35	0,75								
M 36	0,75								
M 37	0,75								
M 38	0,75								
M 39	0,75								
M 40	0,75								
M 8	1	502324	●	501005	●	502327	●	501008	●
M 9	1	505670	●	503927	●	502360	●	501037	●
M 10	1	501472	●	500181	●	501477	●	500185	●
M 11	1	503234	●	503235	●	502747	●	502746	●
M 12	1	501533	●	500241	●	501537	●	500244	●
M 13	1	503082	●	505771	●	501564	●	500269	●
M 14	1	501586	●	503269	●	501589	●	500295	●
M 15	1	501614	●	500319	●	501617	●	500322	●
M 16	1	501639	●	500346	●	501643	●	500349	●
M 17	1	502902	●	503826	●	501660	●	500368	●
M 18	1	501672	●	500379	●	501675	●	500382	●
M 19	1	503542	●	503973	●	501697	●	500402	●
M 20	1	501758	●	500459	●	501761	●	500462	●
M 21	1	503146	●	503147	●	506137	●	506147	●
M 22	1	501791	●	500487	●	501794	●	500490	●
M 23	1	503969	●	503974	●	506139	●	506148	●
M 24	1	501825	●	505470	●	501828	●	500522	●
M 25	1	502900	●	503751	●	503313	●	503314	●
M 26	1	502899	●	503975	●	501860	●	500551	●

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

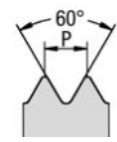
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



MF



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehrdorn Plug gauge	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6G Grenzlehrdorn Plug gauge	6G Gutlehrdorn GO plug gauge	6G Ausschusslehrdorn NOT GO plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 27	1	512011 ●			512012 ●			
M 28	1	512026 ●			512027 ●			
M 29	1	512035 ●			513718 ●			
M 30	1	512079 ●			512081 ●			
M 32	1	512098 ●			512099 ●			
M 33	1	512112 ●			512114 ●			
M 34	1	512126 ●			516792 ●			
M 35	1	512135 ●			514470 ●			
M 36	1	512148 ●			512149 ●			
M 38	1	512160 ●			512161 ●			
M 39	1	512169 ●						
M 40	1	512209 ●			512210 ●			
M 42	1		511113 ●	510384 ●				
M 45	1		511123 ●	510396 ●				
M 48	1		511138 ●	510410 ●				
M 50	1		511165 ●	510435 ●				
M 52	1		511175 ●	510445 ●				
M 55	1		513565 ●	513566 ●				
M 56	1		511188 ●	510458 ●				
M 58	1		511194 ●	510465 ●				
M 60	1		511212 ●	513147 ●				
M 62	1		513478 ●	513479 ●				
M 64	1		513730 ●	513731 ●				
M 65	1		514015 ●	514016 ●				
M 68	1		511228 ●	516620 ●				
M 70	1		511239 ●	510507 ●				
M 72	1		520030 ●	520033 ●				
M 75	1		520031 ●	520034 ●				
M 76	1		511249 ●	520035 ●				
M 78	1		520032 ●	520036 ●				
M 80	1		511273 ●	520037 ●				

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehndorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehndorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 27	1	514664 ●			512014 ●			
M 28	1	514665 ●			513575 ●			
M 29	1	514666 ●			520022 ●			
M 30	1	512080 ●			512082 ●			517267 ●
M 32	1	514200 ●			512100 ●			
M 33	1	512113 ●			512115 ●			
M 34	1	514674 ●			512128 ●			
M 35	1	514675 ●			512136 ●			
M 36	1	514676 ●			516794 ●			
M 38	1	517272 ●			517222 ●			
M 39	1							
M 40	1	516799 ●			512211 ●			
M 42	1					513222 ●	520040 ●	
M 45	1					513673 ●	520041 ●	
M 48	1					514650 ●	514651 ●	
M 50	1					516866 ●	516867 ●	
M 52	1					517229 ●	517230 ●	
M 55	1					517231 ●	517232 ●	
M 56	1					517233 ●	517234 ●	
M 58	1					517235 ●	517237 ●	
M 60	1					517239 ●	517240 ●	
M 62	1							
M 64	1							
M 65	1							
M 68	1							
M 70	1							
M 72	1							
M 75	1							
M 76	1							
M 78	1							
M 80	1							

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

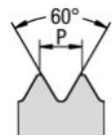
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

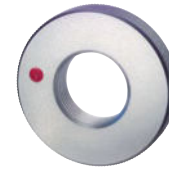
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h	
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge	
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 27	1	501874 ●	500565 ●	501876 ●	500566 ●	501877 ●	500567 ●	
M 28	1	501889 ●	500583 ●	501891 ●	500584 ●	501892 ●	500585 ●	
M 29	1	501900 ●	500593 ●					
M 30	1	501935 ●	500631 ●	501937 ●	500632 ●	501938 ●	500633 ●	
M 32	1	501959 ●	500652 ●	501961 ●	500653 ●	501962 ●	503089 ●	
M 33	1	501977 ●	500667 ●	503097 ●	503098 ●	501978 ●	506215 ●	
M 34	1	501990 ●	500678 ●	503719 ●	506130 ●	501991 ●	503498 ●	
M 35	1	501999 ●	500687 ●	502000 ●	503664 ●	502001 ●	503985 ●	
M 36	1	502015 ●	500700 ●	502016 ●	505479 ●	505617 ●	506216 ●	
M 38	1	502031 ●	500715 ●	502875 ●	502876 ●	505720 ●	503986 ●	
M 39	1	502041 ●	500726 ●					
M 40	1	502079 ●	500762 ●	502877 ●	502878 ●	502879 ●	502880 ●	
M 42	1	502095 ●	500778 ●	502096 ●	503602 ●	505626 ●	503987 ●	
M 45	1	502109 ●	500793 ●	505760 ●	505761 ●	503827 ●	506217 ●	
M 48	1	502127 ●	500808 ●	506129 ●	500809 ●	506196 ●	506218 ●	
M 50	1	502168 ●	500852 ●	505830 ●	505831 ●	503982 ●	506219 ●	
M 52	1	502178 ●	500862 ●	506131 ●	503953 ●	505946 ●	505947 ●	
M 55	1	502794 ●	502793 ●	506132 ●	506133 ●	505925 ●	505926 ●	
M 56	1	502200 ●	500878 ●	503955 ●	503956 ●	506197 ●	506220 ●	
M 58	1	502209 ●	500890 ●	506135 ●	506136 ●	506198 ●	506221 ●	
M 60	1	502245 ●	500924 ●	505649 ●	505509 ●	506199 ●	506222 ●	
M 62	1	506643 ●	500932 ●					
M 64	1	504044 ●	504314 ●					
M 65	1	503522 ●	500941 ●					
M 68	1	503496 ●	520154 ●					
M 70	1	502892 ●	520155 ●					
M 72	1	520153 ●	520156 ●					
M 75	1	502293 ●	500972 ●					
M 76	1	507386 ●	520157 ●					
M 78	1	502298 ●	520158 ●					
M 80	1	502333 ●	520159 ●					

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

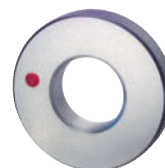
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH		
d	P mm	4h Gutlehring GO ring gauge	4h Ausschusslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschusslehring left hand NOT GO ring gauge		
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 27	1	501875 ●	506188 ●	501878 ●	500568 ●		
M 28	1	503970 ●	506177 ●	501893 ●	500586 ●		
M 29	1						
M 30	1	501936 ●	503700 ●	501939 ●	500634 ●		
M 32	1	501960 ●	506200 ●	501963 ●	500654 ●		
M 33	1	503957 ●	506201 ●	502990 ●	502989 ●		
M 34	1	505890 ●	505891 ●	502838 ●	500679 ●		
M 35	1	506138 ●	506202 ●	502002 ●	505478 ●		
M 36	1	505921 ●	506203 ●	503047 ●	500701 ●		
M 38	1	503958 ●	506204 ●	502032 ●	505480 ●		
M 39	1						
M 40	1	503959 ●	503983 ●	503267 ●	503268 ●		
M 42	1	503960 ●	506205 ●	502995 ●	502994 ●		
M 45	1	506140 ●	506206 ●	503256 ●	503257 ●		
M 48	1	503961 ●	503984 ●	506116 ●	506117 ●		
M 50	1	505862 ●	503414 ●	505636 ●	505955 ●		
M 52	1	506141 ●	506207 ●	503952 ●	506118 ●		
M 55	1	506190 ●	506208 ●	506119 ●	506120 ●		
M 56	1	506191 ●	506209 ●	506121 ●	506122 ●		
M 58	1	506192 ●	506210 ●	506123 ●	506124 ●		
M 60	1	506193 ●	506211 ●	506125 ●	506126 ●		
M 62	1						
M 64	1						
M 65	1						
M 68	1						
M 70	1						
M 72	1						
M 75	1						
M 76	1						
M 78	1						
M 80	1						

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges
 ISO metric fine thread DIN 13
 Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehrdorn Plug gauge	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6G Grenzlehrdorn Plug gauge	6G Gutlehrdorn GO plug gauge	6G Ausschusslehrdorn NOT GO plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 10	1,25	511675 ●			511676 ●			513639 ●
M 12	1,25	511711 ●			511713 ●			520038 ○
M 14	1,25	511752 ●			511754 ●			
M 16	1,25	511800 ●						
M 18	1,25	511833 ●						
M 20	1,25	511917 ●						
M 22	1,25	514324 ●						
M 24	1,25	514109 ●						
M 12	1,5	511716 ●			511718 ●			512742 ●
M 13	1,5	511728 ●						
M 14	1,5	511755 ●			511759 ●			512747 ●
M 15	1,5	511771 ●			511772 ●			
M 16	1,5	511802 ●			511806 ●			512751 ●
M 17	1,5	511818 ●			511819 ●			
M 18	1,5	511835 ●			511837 ●			512754 ●
M 19	1,5	511855 ●						
M 20	1,5	511918 ●			511920 ●			512761 ●
M 21	1,5	511933 ●						
M 22	1,5	511948 ●			511951 ●			512765 ●
M 24	1,5	511976 ●			511978 ●			512769 ●
M 25	1,5	511989 ●			511990 ●			512771 ○
M 26	1,5	511997 ●			512000 ●			512772 ○
M 27	1,5	512015 ●			512018 ●			512773 ○
M 28	1,5	512028 ●			512030 ●			512775 ○
M 30	1,5	512083 ●			512085 ●			512783 ○
M 32	1,5	512101 ●			512103 ●			
M 33	1,5	512117 ●			512118 ●			
M 34	1,5	512130 ●			512131 ●			
M 35	1,5	512137 ●			512138 ●			
M 36	1,5	512150 ●			512151 ●			
M 38	1,5	512162 ●			512163 ●			

● am Lager, siehe Preisliste / ○ am Lager, Preis auf Anfrage

● in stock, see price list / ○ in stock, price on request

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehrdorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehrdorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
		Art.-Nr.		Art.-Nr.	Art.-Nr.		Art.-Nr.	Art.-Nr.
M 10	1,25	513961 ●			511677 ●			514054 ●
M 12	1,25	512991 ●			511715 ●			514268 ●
M 14	1,25	511753 ●			514640 ●			517241 ●
M 16	1,25							
M 18	1,25							
M 20	1,25							
M 22	1,25							
M 24	1,25							
M 12	1,5	511717 ●			511720 ●			511721 ●
M 13	1,5							
M 14	1,5	511756 ●			511760 ●			511761 ●
M 15	1,5	517274 ●			517224 ●			
M 16	1,5	511804 ●			511810 ●			511811 ●
M 17	1,5	517275 ●			517225 ●			
M 18	1,5	511836 ●			511841 ●			511842 ●
M 19	1,5							
M 20	1,5	511919 ●			511922 ●			516783 ●
M 21	1,5							
M 22	1,5	511949 ●			511954 ●			514653 ●
M 24	1,5	511977 ●			511979 ●			511980 ●
M 25	1,5	514677 ●			511991 ●			517268 ●
M 26	1,5	511998 ●			512002 ●			517242 ●
M 27	1,5	512016 ●			512019 ●			517243 ●
M 28	1,5	512029 ●			512031 ●			517244 ●
M 30	1,5	512084 ●			512087 ●			512088 ●
M 32	1,5	512102 ●			512105 ●			514654 ●
M 33	1,5	513155 ●			512119 ●			517245 ●
M 34	1,5	514698 ●			512132 ●			
M 35	1,5	514026 ●			512140 ●			517246 ●
M 36	1,5	513746 ●			512152 ●			514655 ●
M 38	1,5	513915 ●			512164 ●			514402 ●

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

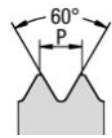
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

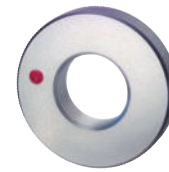
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h	
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge	
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 10	1,25	501479 ●	500187 ●	501481 ●	500189 ●	501483 ●	500191 ●	
M 12	1,25	501539 ●	500246 ●	501541 ●	500247 ●	501542 ●	500248 ●	
M 14	1,25	501592 ●	500297 ●	501594 ●	500299 ●	501595 ●	500300 ●	
M 16	1,25	501644 ●	500350 ●					
M 18	1,25	501677 ●	500384 ●					
M 20	1,25	501762 ●	500463 ●					
M 22	1,25	502890 ●	505741 ●					
M 24	1,25	501829 ●	500523 ●					
M 12	1,5	501544 ●	500250 ●	501547 ●	500253 ●	501548 ●	500254 ●	
M 13	1,5	501565 ●	500271 ●	503258 ●	503259 ●	503708 ●	503998 ●	
M 14	1,5	501596 ●	500301 ●	501600 ●	500305 ●	501601 ●	500306 ●	
M 15	1,5	501618 ●	500323 ●	501619 ●	500324 ●	505590 ●	505453 ●	
M 16	1,5	501645 ●	500351 ●	501649 ●	500356 ●	501650 ●	500357 ●	
M 17	1,5	501662 ●	500369 ●	502827 ●	502828 ●	505991 ●	503798 ●	
M 18	1,5	501678 ●	500385 ●	501682 ●	500391 ●	501684 ●	500392 ●	
M 19	1,5	501698 ●	500403 ●					
M 20	1,5	501763 ●	500464 ●	501766 ●	500467 ●	501767 ●	500468 ●	
M 21	1,5	501778 ●	500478 ●					
M 22	1,5	501795 ●	500491 ●	501800 ●	500496 ●	501801 ●	500497 ●	
M 24	1,5	501830 ●	500524 ●	501833 ●	500526 ●	501834 ●	500527 ●	
M 25	1,5	501849 ●	500541 ●	501851 ●	505471 ●	505609 ●	505472 ●	
M 26	1,5	501862 ●	500553 ●	501864 ●	500554 ●	501865 ●	500555 ●	
M 27	1,5	501879 ●	500569 ●	501881 ●	500571 ●	501882 ●	500572 ●	
M 28	1,5	501894 ●	500587 ●	501895 ●	500588 ●	501896 ●	500589 ●	
M 30	1,5	501941 ●	500636 ●	501944 ●	500638 ●	501945 ●	500639 ●	
M 32	1,5	501965 ●	500656 ●	501967 ●	500658 ●	501968 ●	500659 ●	
M 33	1,5	501980 ●	500668 ●	501981 ●	500669 ●	501982 ●	506479 ●	
M 34	1,5	501992 ●	500680 ●	501993 ●	500681 ●	501994 ●	500682 ●	
M 35	1,5	502003 ●	500688 ●	502004 ●	500690 ●	502005 ●	500691 ●	
M 36	1,5	502017 ●	500702 ●	502019 ●	500703 ●	502020 ●	503017 ●	
M 38	1,5	502033 ●	500716 ●	502035 ●	500718 ●	502036 ●	500719 ●	

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

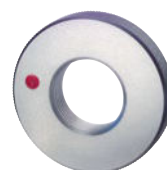
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH		
d	P mm	4h Gutlehring GO ring gauge	4h Ausschuslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschuslehring left hand NOT GO ring gauge		
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 10	1,25	502947 ●	502948 ●	501484 ●	500192 ●		
M 12	1,25	501540 ●	502949 ●	501543 ●	500249 ●		
M 14	1,25	501593 ●	500298 ●	503438 ●	503439 ●		
M 16	1,25						
M 18	1,25						
M 20	1,25						
M 22	1,25						
M 24	1,25						
M 12	1,5	501546 ●	500252 ●	501549 ●	500255 ●		
M 13	1,5	506194 ●	506212 ●				
M 14	1,5	501599 ●	500303 ●	501602 ●	500307 ●		
M 15	1,5	506195 ●	506213 ●	503757 ●	503758 ●		
M 16	1,5	503278 ●	500355 ●	505592 ●	500359 ●		
M 17	1,5	503981 ●	506214 ●	503768 ●	503771 ●		
M 18	1,5	501681 ●	500390 ●	501685 ●	500393 ●		
M 19	1,5						
M 20	1,5	501765 ●	500466 ●	501769 ●	500470 ●		
M 21	1,5						
M 22	1,5	501799 ●	500495 ●	501802 ●	500498 ●		
M 24	1,5	501832 ●	500525 ●	501835 ●	500528 ●		
M 25	1,5	501850 ●	500542 ●	501853 ●	503236 ●		
M 26	1,5	501863 ●	503398 ●	501866 ●	500557 ●		
M 27	1,5	501880 ●	500570 ●	501883 ●	500574 ●		
M 28	1,5	505613 ●	505476 ●	501897 ●	500590 ●		
M 30	1,5	501943 ●	500637 ●	501946 ●	500640 ●		
M 32	1,5	501966 ●	500657 ●	501970 ●	500661 ●		
M 33	1,5	503034 ●	503035 ●	501983 ●	500670 ●		
M 34	1,5	506419 ●	506451 ●	501995 ●	500683 ●		
M 35	1,5	505616 ●	500689 ●	502006 ●	500692 ●		
M 36	1,5	502018 ●	505883 ●	502022 ●	500704 ●		
M 38	1,5	502034 ●	500717 ●	502037 ●	500721 ●		

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges
 ISO metric fine thread DIN 13
 Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehrdorn Plug gauge	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6G Grenzlehrdorn Plug gauge	6G Gutlehrdorn GO plug gauge	6G Ausschusslehrdorn NOT GO plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 39	1,5	512170 ●						
M 40	1,5	512212 ●			512214 ●			
M 42	1,5		511114 ●	510386 ●		511115 ●	510388 ●	
M 45	1,5		511124 ●	510397 ●		511126 ●	510398 ●	
M 48	1,5		511140 ●	510412 ●		511142 ●	510413 ●	
M 50	1,5		511166 ●	510436 ●		511167 ●	510437 ●	
M 52	1,5		511176 ●	510446 ●		511177 ●	510447 ●	
M 55	1,5		511184 ●	510454 ●		518531 ●	516615 ●	
M 56	1,5		511189 ●	510459 ●		518947 ●	518946 ●	
M 58	1,5		511195 ●	510466 ●		518532 ●	518533 ●	
M 60	1,5		511213 ●	510483 ●		514812 ●	514813 ●	
M 62	1,5		511216 ●	510488 ●				
M 64	1,5		511219 ●	510493 ●				
M 65	1,5		511223 ●	510496 ●				
M 68	1,5		511229 ●	510501 ●				
M 70	1,5		511240 ●	510508 ●				
M 72	1,5		511243 ●	510511 ●				
M 75	1,5		511247 ●	510513 ●				
M 76	1,5		511250 ●	513382 ●				
M 78	1,5		511252 ●	510517 ●				
M 80	1,5		511274 ●	510543 ●				
M 82	1,5		511278 ●	510546 ●				
M 85	1,5		511280 ●	510547 ●				
M 88	1,5		516722 ●	510551 ●				
M 90	1,5		511296 ●	510561 ●				
M 92	1,5		513057 ●	513056 ●				
M 95	1,5		511302 ●	510566 ●				
M 98	1,5		520042 ●	520054 ●				
M 100	1,5		510837 ●	510089 ●				
M 102	1,5		510840 ●	510092 ●				
M 105	1,5		516858 ●	513006 ●				

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehdorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehdorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 39	1,5							
M 40	1,5	512213 ●			512215 ●			
M 42	1,5		518813 ●	510387 ●		513096 ●	513097 ●	
M 45	1,5		511125 ●	519782 ●		511127 ●	510399 ●	
M 48	1,5		511141 ●	513661 ●		511143 ●	510414 ●	
M 50	1,5		523377 ●	518897 ●		511168 ●	510438 ●	
M 52	1,5		514157 ●	514158 ●		513626 ●	513500 ●	
M 55	1,5		526426 ●	517423 ●		511185 ●	510455 ●	
M 56	1,5		523162 ●	523163 ●		511190 ●	510460 ●	
M 58	1,5		515462 ●	515466 ●		513185 ●	513186 ●	
M 60	1,5		514064 ●	514890 ●		513228 ●	513227 ●	
M 62	1,5					517276 ●	517283 ●	
M 64	1,5					517059 ●	517060 ●	
M 65	1,5					514678 ●	516618 ●	
M 68	1,5					514680 ●	517284 ●	
M 70	1,5					517277 ●	517285 ●	
M 72	1,5					514681 ●	517286 ●	
M 75	1,5					514682 ●	517287 ●	
M 76	1,5							
M 78	1,5					517034 ●	517288 ●	
M 80	1,5					514683 ●	514686 ●	
M 82	1,5					514684 ●	514687 ●	
M 85	1,5					517278 ●	517289 ●	
M 88	1,5							
M 90	1,5							
M 92	1,5							
M 95	1,5							
M 98	1,5							
M 100	1,5							
M 102	1,5							
M 105	1,5							

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

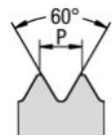
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

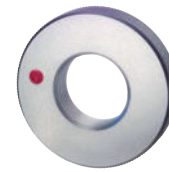
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h		
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge		
↓	↓								
		Art.-Nr.		Art.-Nr.		Art.-Nr.		Art.-Nr.	
M 39	1,5	502042 ●	500727 ●	502817 ●	500728 ●	502043 ●	500729 ●		
M 40	1,5	502080 ●	500763 ●	502083 ●	500766 ●	502084 ●	503018 ●		
M 42	1,5	502097 ●	500779 ●	502098 ●	500780 ●	502724 ●	502725 ●		
M 45	1,5	502111 ●	500794 ●	502113 ●	500795 ●	502114 ●	505493 ●		
M 48	1,5	502128 ●	500810 ●	502131 ●	503996 ●	503019 ●	500812 ●		
M 50	1,5	502169 ●	500853 ●	502170 ●	500854 ●	502171 ●	500855 ●		
M 52	1,5	502179 ●	500863 ●	502180 ●	503814 ●	505640 ●	506480 ●		
M 55	1,5	502193 ●	500874 ●	502195 ●	506255 ●	505643 ●	506481 ●		
M 56	1,5	502201 ●	500879 ●	505733 ●	502842 ●	505734 ●	505879 ●		
M 58	1,5	502210 ●	500891 ●	503993 ●	505507 ●	505894 ●	505895 ●		
M 60	1,5	502246 ●	500925 ●	502247 ●	500926 ●	505650 ●	505510 ●		
M 62	1,5	502254 ●	500933 ●	506232 ●	506256 ●	504049 ●	504054 ●		
M 64	1,5	502258 ●	500936 ●	505653 ●	505511 ●	505731 ●	506482 ●		
M 65	1,5	502263 ●	500942 ●	502829 ●	506257 ●	502830 ●	504055 ●		
M 68	1,5	502268 ●	500945 ●	503994 ●	503997 ●	502269 ●	505514 ●		
M 70	1,5	502286 ●	500964 ●	503039 ●	505762 ●	506436 ●	506483 ●		
M 72	1,5	502289 ●	500967 ●	506233 ●	506258 ●	503820 ●	505994 ●		
M 75	1,5	502294 ●	500973 ●	506234 ●	506259 ●	506437 ●	506484 ●		
M 76	1,5	502296 ●	500976 ●						
M 78	1,5	502299 ●	500978 ●	506235 ●	506260 ●	506439 ●	506485 ●		
M 80	1,5	502334 ●	501013 ●	503040 ●	501014 ●	506440 ●	506486 ●		
M 82	1,5	502338 ●	501018 ●	506236 ●	506261 ●	506442 ●	506487 ●		
M 85	1,5	502341 ●	501019 ●	505996 ●	505997 ●	506443 ●	506488 ●		
M 88	1,5	502345 ●	501022 ●						
M 90	1,5	502362 ●	503431 ●						
M 92	1,5	502368 ●	501041 ●						
M 95	1,5	502370 ●	501043 ●						
M 98	1,5	520160 ●	520170 ●						
M 100	1,5	501485 ●	500194 ●						
M 102	1,5	501487 ●	500197 ●						
M 105	1,5	501488 ●	500199 ●						

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

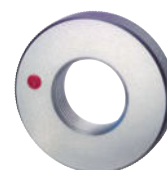
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH		
d	P mm	4h Gutlehring GO ring gauge	4h Ausschusslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschusslehring left hand NOT GO ring gauge		
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 39	1,5	503372 ●	505482 ●	502044 ●	500730 ●		
M 40	1,5	502082 ●	503159 ●	502085 ●	500767 ●		
M 42	1,5	503484 ●	503485 ●	502099 ●	500781 ●		
M 45	1,5	502112 ●	505492 ●	502115 ●	500796 ●		
M 48	1,5	502130 ●	500811 ●	502132 ●	500814 ●		
M 50	1,5	503446 ●	503447 ●	502172 ●	500856 ●		
M 52	1,5	503243 ●	505810 ●	503464 ●	503463 ●		
M 55	1,5	502194 ●	506459 ●	503500 ●	503499 ●		
M 56	1,5	502203 ●	500881 ●	502204 ●	500882 ●		
M 58	1,5	502211 ●	505506 ●	503988 ●	503995 ●		
M 60	1,5	506421 ●	504051 ●	503005 ●	503667 ●		
M 62	1,5	504047 ●	504052 ●	506223 ●	506242 ●		
M 64	1,5	506425 ●	506464 ●	503468 ●	505884 ●		
M 65	1,5	504010 ●	504011 ●	503989 ●	505513 ●		
M 68	1,5	505742 ●	506467 ●	506224 ●	506243 ●		
M 70	1,5	505658 ●	505518 ●	506225 ●	506244 ●		
M 72	1,5	505795 ●	503153 ●	503990 ●	506245 ●		
M 75	1,5	505759 ●	505522 ●	503991 ●	506246 ●		
M 76	1,5						
M 78	1,5	506427 ●	506469 ●	505906 ●	506247 ●		
M 80	1,5	506429 ●	506471 ●	506226 ●	506248 ●		
M 82	1,5	506431 ●	506472 ●	506227 ●	506249 ●		
M 85	1,5	506432 ●	506474 ●	503992 ●	506250 ●		
M 88	1,5						
M 90	1,5						
M 92	1,5						
M 95	1,5						
M 98	1,5						
M 100	1,5						
M 102	1,5						
M 105	1,5						

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

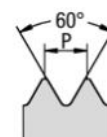
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



MF



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehrdorn Plug gauge	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6G Grenzlehrdorn Plug gauge	6G Gutlehrdorn GO plug gauge	6G Ausschusslehrdorn NOT GO plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 108	1,5		520044 ●	520055 ●				
M 110	1,5		510850 ●	513931 ●				
M 112	1,5		510853 ●	510105 ●				
M 115	1,5		520045 ●	520056 ●				
M 118	1,5		520046 ●	520057 ●				
M 120	1,5		520047 ●	520058 ●				
M 122	1,5		516664 ●	520059 ●				
M 125	1,5		520048 ●	520060 ●				
M 128	1,5		510875 ●	510124 ●				
M 130	1,5		517861 ●	517862 ●				
M 132	1,5		518665 ●	520061 ●				
M 135	1,5		520049 ●	517018 ●				
M 138	1,5		520050 ●	520062 ●				
M 140	1,5		520051 ●	520063 ●				
M 142	1,5		518196 ●	520064 ●				
M 145	1,5		520052 ●	520065 ●				
M 148	1,5		520053 ●	520066 ●				
M 150	1,5		518077 ●	518078 ●				
M 18	2	511843 ●			511844 ●			
M 20	2	511923 ●			511924 ●			
M 22	2	511955 ●			511957 ●			
M 24	2	511981 ●			511982 ●			
M 25	2	511992 ●			514267 ●			
M 26	2	512003 ●			512004 ●			
M 27	2	512020 ●			512022 ●			
M 28	2	512032 ●			512033 ●			
M 30	2	512089 ●			512091 ●			
M 32	2	512106 ●			512107 ●			
M 33	2	512120 ●			512121 ●			
M 34	2	512133 ●						
M 35	2	512142 ●						

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehndorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehndorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 108	1,5							
M 110	1,5							
M 112	1,5							
M 115	1,5							
M 118	1,5							
M 120	1,5							
M 122	1,5							
M 125	1,5							
M 128	1,5							
M 130	1,5							
M 132	1,5							
M 135	1,5							
M 138	1,5							
M 140	1,5							
M 142	1,5							
M 145	1,5							
M 148	1,5							
M 150	1,5							
M 18	2	517377 ●			516775 ●			517247 ●
M 20	2	517040 ●			511926 ●			517248 ●
M 22	2	511956 ●			514641 ●			517249 ●
M 24	2	516786 ●			511983 ●			517250 ●
M 25	2	517378 ●			517263 ●			
M 26	2	517379 ●			517150 ●			
M 27	2	512021 ●			512023 ●			512024 ●
M 28	2	516919 ●			517226 ●			
M 30	2	512090 ●			512092 ●			516790 ●
M 32	2	517380 ●			513678 ●			
M 33	2	513440 ●			513963 ●			512122 ●
M 34	2							
M 35	2							

● am Lager, siehe Preisliste

● in stock, see price list



MF

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

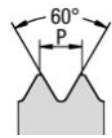
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

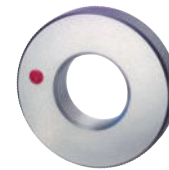
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h							
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge							
↓	↓													
		Art.-Nr.		Art.-Nr.		Art.-Nr.		Art.-Nr.		Art.-Nr.				
M 108	1,5	501491 ●	520171 ●											
M 110	1,5	501509 ●	503404 ●											
M 112	1,5	501511 ●	500217 ●											
M 115	1,5	520161 ●	520172 ●											
M 118	1,5	520162 ●	520173 ●											
M 120	1,5	501554 ●	520174 ●											
M 122	1,5	501556 ●	500261 ●											
M 125	1,5	504424 ●	504425 ●											
M 128	1,5	504216 ●	504426 ●											
M 130	1,5	504299 ●	500273 ●											
M 132	1,5	507817 ●	520175 ●											
M 135	1,5	506628 ●	505452 ●											
M 138	1,5	520163 ●	520176 ●											
M 140	1,5	505888 ●	520177 ●											
M 142	1,5	540441 ●	520178 ●											
M 145	1,5	520165 ●	520179 ●											
M 148	1,5	520168 ●	520180 ●											
M 150	1,5	520169 ●	520181 ●											
M 18	2	501686 ●	500394 ●	502958 ●	502959 ●	501687 ●	500395 ●							
M 20	2	501770 ●	500471 ●	501771 ●	500472 ●	501772 ●	502751 ●							
M 22	2	501803 ●	500499 ●	502961 ●	502962 ●	501805 ●	500501 ●							
M 24	2	501836 ●	500529 ●	501838 ●	500530 ●	501839 ●	500531 ●							
M 25	2	501855 ●	500546 ●	506558 ●	506571 ●	503307 ●	503306 ●							
M 26	2	501867 ●	500558 ●	502764 ●	504068 ●	502766 ●	502765 ●							
M 27	2	501884 ●	500575 ●	501885 ●	500577 ●	502854 ●	500578 ●							
M 28	2	501898 ●	500591 ●	503454 ●	503455 ●	504017 ●	504022 ●							
M 30	2	501947 ●	500641 ●	501949 ●	500643 ●	501950 ●	500644 ●							
M 32	2	501971 ●	500662 ●	501972 ●	500663 ●	504018 ●	504023 ●							
M 33	2	501984 ●	500671 ●	501986 ●	500673 ●	501987 ●	504024 ●							
M 34	2	501996 ●	500684 ●											
M 35	2	502008 ●	500694 ●											

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

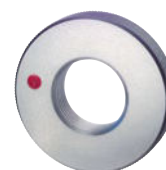
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH		
d	P mm	4h Gutlehring GO ring gauge	4h Ausschusslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschusslehring left hand NOT GO ring gauge		
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 108	1,5						
M 110	1,5						
M 112	1,5						
M 115	1,5						
M 118	1,5						
M 120	1,5						
M 122	1,5						
M 125	1,5						
M 128	1,5						
M 130	1,5						
M 132	1,5						
M 135	1,5						
M 138	1,5						
M 140	1,5						
M 142	1,5						
M 145	1,5						
M 148	1,5						
M 150	1,5						
M 18	2	504064 ●	504012 ●	505597 ●	505458 ●		
M 20	2	504065 ●	504013 ●	501773 ●	500473 ●		
M 22	2	501804 ●	500500 ●	504058 ●	504061 ●		
M 24	2	501837 ●	502733 ●	501840 ●	500532 ●		
M 25	2	506543 ●	506271 ●	506521 ●	505473 ●		
M 26	2	506544 ●	506272 ●	506522 ●	505474 ●		
M 27	2	503639 ●	500576 ●	501886 ●	500579 ●		
M 28	2	506545 ●	506273 ●	506523 ●	506530 ●		
M 30	2	501948 ●	500642 ●	501951 ●	500645 ●		
M 32	2	506546 ●	506274 ●	503328 ●	503326 ●		
M 33	2	501985 ●	500672 ●	503083 ●	500674 ●		
M 34	2						
M 35	2						

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

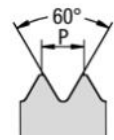
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



MF



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehrdorn Plug gauge	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6G Grenzlehrdorn Plug gauge	6G Gutlehrdorn GO plug gauge	6G Ausschusslehrdorn NOT GO plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 36	2	512153 ●			512154 ●			
M 38	2	512165 ●			521113 ●			
M 39	2	512173 ●			512174 ●			
M 40	2	512216 ●			513465 ●			
M 42	2		511116 ●	510389 ●		511117 ●	510390 ●	
M 45	2		511128 ●	510400 ●		516705 ●	516609 ●	
M 48	2		511144 ●	510415 ●		511146 ●	510416 ●	
M 50	2		511169 ●	510439 ●		526427 ●	524417 ●	
M 52	2		511178 ●	510448 ●		514336 ●	510449 ●	
M 55	2		511186 ●	510456 ●		513205 ●	513206 ●	
M 56	2		511191 ●	510461 ●		526428 ●	524418 ●	
M 58	2		511196 ●	510467 ●		526429 ●	524419 ●	
M 60	2		511214 ●	510484 ●		513539 ●	513540 ●	
M 62	2		511217 ●	510489 ●		526523 ●	524475 ●	
M 64	2		511220 ●	510494 ●		523683 ●	523684 ●	
M 65	2		511224 ●	510497 ●		526515 ●	526516 ●	
M 68	2		511230 ●	510502 ●		526517 ●	526518 ●	
M 70	2		511241 ●	510509 ●		516911 ●	513441 ●	
M 72	2		511244 ●	510512 ●		518205 ●	524469 ●	
M 75	2		511248 ●	510514 ●		526519 ●	524470 ●	
M 76	2		511251 ●	510516 ●		518362 ●	517395 ●	
M 78	2		511253 ●	510518 ●		517903 ●	517904 ●	
M 80	2		511275 ●	510544 ●		511276 ●	519864 ●	
M 82	2		511279 ●	516627 ●		526520 ●	524471 ●	
M 85	2		511281 ●	510548 ●		513955 ●	517009 ●	
M 88	2		511284 ●	510552 ●				
M 90	2		511297 ●	510562 ●				
M 92	2		511301 ●	510565 ●				
M 95	2		511303 ●	510567 ●				
M 98	2		511304 ●	510568 ●				
M 100	2		510838 ●	510090 ●				

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehdorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehdorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
M 36	2	514345 ●			512155 ●			514656 ●
M 38	2	517381 ●			517264 ●			
M 39	2	517382 ●			514232 ●			517251 ●
M 40	2	517383 ●			514216 ●			
M 42	2		515066 ●	517118 ●		514230 ●	514231 ●	
M 45	2		515067 ●	515068 ●		511129 ●	510401 ●	
M 48	2		511145 ●	516610 ●		511147 ●	510417 ●	
M 50	2		526430 ●	524420 ●		511170 ●	510440 ●	
M 52	2		514105 ●	515069 ●		514132 ●	514133 ●	
M 55	2		517063 ●	517064 ●		516709 ●	517375 ●	
M 56	2		526431 ●	524421 ●		514712 ●	514714 ●	
M 58	2		526432 ●	524422 ●		516711 ●	516617 ●	
M 60	2		526433 ●	524423 ●		514713 ●	510486 ●	
M 62	2					517374 ●	517376 ●	
M 64	2					511221 ●	517845 ●	
M 65	2					516714 ●	516619 ●	
M 68	2					516862 ●	516621 ●	
M 70	2					513474 ●	516918 ●	
M 72	2					523819 ●	523820 ●	
M 75	2					516718 ●	516922 ●	
M 76	2					516076 ●	516077 ●	
M 78	2					526521 ●	524472 ●	
M 80	2					516719 ●	516625 ●	
M 82	2					517699 ●	524473 ●	
M 85	2					516721 ●	516628 ●	
M 88	2							
M 90	2							
M 92	2							
M 95	2							
M 98	2							
M 100	2							

● am Lager, siehe Preisliste

● in stock, see price list



MF

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

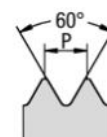
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

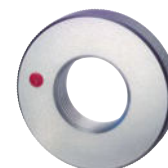
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h	
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge	
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 36	2	502023 ●	500705 ●	502024 ●	500706 ●	502025 ●	503266 ●	
M 38	2	502038 ●	500722 ●	505959 ●	505960 ●	505995 ●	506295 ●	
M 39	2	502045 ●	500731 ●	506559 ●	506572 ●	505619 ●	505483 ●	
M 40	2	502086 ●	500768 ●	505624 ●	505489 ●	502087 ●	506296 ●	
M 42	2	502100 ●	500782 ●	505627 ●	505490 ●	505859 ●	505860 ●	
M 45	2	502116 ●	500797 ●	502117 ●	500798 ●	502864 ●	505495 ●	
M 48	2	502133 ●	500815 ●	502134 ●	500816 ●	503589 ●	504025 ●	
M 50	2	502173 ●	500857 ●	503081 ●	505770 ●	503536 ●	505501 ●	
M 52	2	502181 ●	500864 ●	505641 ●	500867 ●	504019 ●	506297 ●	
M 55	2	502196 ●	500875 ●	506560 ●	506573 ●	503963 ●	503964 ●	
M 56	2	502205 ●	500883 ●	505645 ●	500885 ●	506287 ●	506298 ●	
M 58	2	502212 ●	500892 ●	506561 ●	506533 ●	505873 ●	505874 ●	
M 60	2	502248 ●	500927 ●	502249 ●	500928 ●	502729 ●	502730 ●	
M 62	2	502255 ●	500934 ●	506562 ●	506534 ●	506288 ●	506300 ●	
M 64	2	502259 ●	500937 ●	506563 ●	506535 ●	506289 ●	506301 ●	
M 65	2	502264 ●	500943 ●	506564 ●	506536 ●	504020 ●	504026 ●	
M 68	2	502270 ●	500946 ●					
M 70	2	502287 ●	500965 ●					
M 72	2	502290 ●	500968 ●					
M 75	2	502295 ●	500974 ●					
M 76	2	502297 ●	500977 ●					
M 78	2	502300 ●	500979 ●					
M 80	2	502335 ●	501015 ●					
M 82	2	502339 ●	505531 ●					
M 85	2	502342 ●	502736 ●					
M 88	2	502346 ●	501023 ●					
M 90	2	502363 ●	501038 ●					
M 92	2	502369 ●	501042 ●					
M 95	2	502371 ●	501044 ●					
M 98	2	502372 ●	501045 ●					
M 100	2	501486 ●	500195 ●					

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

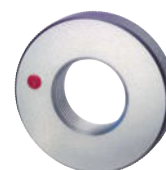
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH		
d	P mm	4h Gutlehring GO ring gauge	4h Ausschusslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschusslehring left hand NOT GO ring gauge		
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
M 36	2	504066 ●	504014 ●	502026 ●	500707 ●		
M 38	2	506547 ●	506275 ●	505618 ●	505481 ●		
M 39	2	504067 ●	504015 ●	505620 ●	500732 ●		
M 40	2	506548 ●	506276 ●	505625 ●	500769 ●		
M 42	2	502101 ●	500783 ●	504059 ●	504062 ●		
M 45	2	505628 ●	505934 ●	502118 ●	500799 ●		
M 48	2	503809 ●	504016 ●	505630 ●	500817 ●		
M 50	2	506549 ●	506277 ●	505637 ●	500858 ●		
M 52	2	502183 ●	500866 ●	502184 ●	500868 ●		
M 55	2	502197 ●	500876 ●	505644 ●	505504 ●		
M 56	2	502896 ●	500884 ●	502206 ●	500886 ●		
M 58	2	506550 ●	506278 ●	505646 ●	500893 ●		
M 60	2	505651 ●	505804 ●	502250 ●	500929 ●		
M 62	2	506551 ●	506279 ●	506524 ●	506531 ●		
M 64	2	502260 ●	500938 ●	505654 ●	505512 ●		
M 65	2	506552 ●	506280 ●	503769 ●	506532 ●		
M 68	2	506553 ●	506281 ●	505723 ●	505516 ●		
M 70	2	506554 ●	506282 ●	505794 ●	505520 ●		
M 72	2			503748 ●	543591 ●		
M 75	2			505661 ●	505523 ●		
M 76	2			504365 ●	505223 ●		
M 78	2			547291 ●	540981 ●		
M 80	2			505668 ●	505530 ●		
M 82	2			543164 ●	543165 ●		
M 85	2			505669 ●	505533 ●		
M 88	2						
M 90	2						
M 92	2						
M 95	2						
M 98	2						
M 100	2						

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehndorn Plug gauge	6H Gutlehdorn GO plug gauge	6H Ausschusslehndorn NOT GO plug gauge	6G Grenzlehndorn Plug gauge	6G Gutlehdorn GO plug gauge	6G Ausschusslehndorn NOT GO plug gauge	6H Grenzlehndorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 102	2		526463 ●	516575 ●				
M 105	2		510842 ●	510093 ●				
M 108	2		520069 ●	510095 ●				
M 110	2		510851 ●	510103 ●				
M 112	2		516663 ●	516577 ●				
M 115	2		510854 ●	513918 ●				
M 118	2		518905 ●	519513 ●				
M 120	2		510872 ●	510122 ●				
M 122	2		510873 ●	516578 ●				
M 125	2		515033 ●	514978 ●				
M 128	2		514954 ●	520077 ●				
M 130	2		514063 ●	514719 ●				
M 132	2		510880 ●	510129 ●				
M 135	2		510881 ●	520078 ●				
M 138	2		520071 ●	520079 ●				
M 140	2		510897 ●	518882 ●				
M 142	2		516669 ●	520081 ●				
M 145	2		518907 ●	519516 ●				
M 148	2		516670 ●	520083 ●				
M 150	2		510904 ●	510149 ●				
M 30	3	512094 ●						
M 33	3	512124 ●						
M 36	3	512156 ●						
M 39	3	512175 ●						
M 40	3	512217 ●						
M 42	3		511118 ●	510391 ●				
M 45	3		511130 ●	510402 ●				
M 48	3		511148 ●	510418 ●				
M 50	3		513534 ●	510441 ●				
M 52	3		511179 ●	510450 ●				
M 55	3		516710 ●	516616 ●				

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



ORDER-CODE →		LD-4H	GD-4H	AD-4H	LD-LH	GD-LH	AD-LH	LD-6G-LH
d	P mm	4H Grenzlehndorn Plug gauge	4H Gutlehndorn GO plug gauge	4H Ausschusslehndorn NOT GO plug gauge	6H links Grenzlehndorn left hand Plug gauge	6H links Gutlehndorn left hand GO plug gauge	6H links Ausschusslehndorn left hand NOT GO plug gauge	6G links Grenzlehndorn left hand Plug gauge
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 102	2							
M 105	2							
M 108	2							
M 110	2							
M 112	2							
M 115	2							
M 118	2							
M 120	2							
M 122	2							
M 125	2							
M 128	2							
M 130	2							
M 132	2							
M 135	2							
M 138	2							
M 140	2							
M 142	2							
M 145	2							
M 148	2							
M 150	2							
M 30	3				517265	●		
M 33	3				514642	●		
M 36	3				513409	●		
M 39	3				517266	●		
M 40	3							
M 42	3						514248	●
M 45	3						517020	●
M 48	3						513874	●
M 50	3							
M 52	3						517301	●
M 55	3						517304	●

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

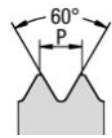
Lehrenmaße nach DIN ISO 1502

Precision thread gauges

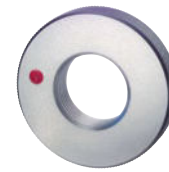
ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502

MF



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge
↓	↓						
		Art.-Nr.		Art.-Nr.		Art.-Nr.	Art.-Nr.
M 102	2	520182 ●	500198 ●				
M 105	2	501489 ●	500200 ●				
M 108	2	520183 ●	520198 ●				
M 110	2	501510 ●	500216 ●				
M 112	2	520184 ●	520199 ●				
M 115	2	503088 ●	504354 ●				
M 118	2	503609 ●	520200 ●				
M 120	2	501555 ●	500260 ●				
M 122	2	505580 ●	505450 ●				
M 125	2	501557 ●	504256 ●				
M 128	2	506819 ●	520201 ●				
M 130	2	501568 ●	500274 ●				
M 132	2	501569 ●	500275 ●				
M 135	2	501570 ●	520202 ●				
M 138	2	520185 ●	520203 ●				
M 140	2	501607 ●	520204 ●				
M 142	2	505588 ●	520205 ●				
M 145	2	505589 ●	500311 ●				
M 148	2	507441 ●	520206 ●				
M 150	2	503523 ●	520207 ●				
M 30	3	501952 ●	503223 ●				
M 33	3	501988 ●	500675 ●				
M 36	3	502027 ●	500708 ●				
M 39	3	502046 ●	500733 ●				
M 40	3	502088 ●	500770 ●				
M 42	3	502102 ●	500785 ●				
M 45	3	502119 ●	500800 ●				
M 48	3	502135 ●	500818 ●				
M 50	3	502174 ●	503216 ●				
M 52	3	502185 ●	500869 ●				
M 55	3	502198 ●	505505 ●				

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

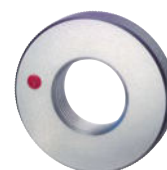
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR-4h	AR-4h	GR-LH	AR-LH	
d	P mm	4h Gutlehring GO ring gauge	4h Ausschuslehring NOT GO ring gauge	6g links Gutlehring left hand GO ring gauge	6g links Ausschuslehring left hand NOT GO ring gauge	
↓	↓					
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 102	2					
M 105	2					
M 108	2					
M 110	2					
M 112	2					
M 115	2					
M 118	2					
M 120	2					
M 122	2					
M 125	2					
M 128	2					
M 130	2					
M 132	2					
M 135	2					
M 138	2					
M 140	2					
M 142	2					
M 145	2					
M 148	2					
M 150	2					
M 30	3			506308 ●	506314 ●	
M 33	3			506309 ●	506315 ●	
M 36	3			502974 ●	500709 ●	
M 39	3			505621 ●	505484 ●	
M 40	3					
M 42	3			504029 ●	505491 ●	
M 45	3			506310 ●	505496 ●	
M 48	3			503406 ●	503407 ●	
M 50	3					
M 52	3			503830 ●	505503 ●	
M 55	3					

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

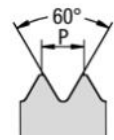
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



MF



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehrdorn Plug gauge	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6G Grenzlehrdorn Plug gauge	6G Gutlehrdorn GO plug gauge	6G Ausschusslehrdorn NOT GO plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 56	3		511192 ●	510462 ●				
M 58	3		511197 ●	510468 ●				
M 60	3		513225 ●	513226 ●				
M 62	3		513529 ●	513528 ●				
M 64	3		513530 ●	513531 ●				
M 65	3		511225 ●	510498 ●				
M 68	3		511231 ●	513536 ●				
M 70	3		520084 ●	520102 ●				
M 72	3		513125 ●	513126 ●				
M 75	3		516235 ●	510515 ●				
M 76	3		520085 ●	520103 ●				
M 80	3		516720 ●	516626 ●				
M 85	3		511282 ●	510549 ●				
M 90	3		511298 ●	510563 ●				
M 95	3		516856 ●	516857 ●				
M 100	3		510839 ●	510091 ●				
M 105	3		517703 ●	517741 ●				
M 110	3		510852 ●	510104 ●				
M 115	3		517089 ●	517090 ●				
M 120	3		516880 ●	520104 ●				
M 125	3		510874 ●	510123 ●				
M 130	3		513756 ●	513757 ●				
M 135	3		516891 ●	516892 ●				
M 140	3		510898 ●	510145 ●				
M 145	3		512978 ●	512979 ●				
M 150	3		520086 ●	520105 ●				
M 52	4		513507 ●	513506 ●				
M 55	4		516924 ●	516925 ●				
M 56	4		511193 ●	510463 ●				
M 58	4		520087 ●	520106 ●				
M 60	4		511215 ●	510487 ●				

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

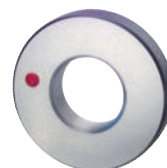
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 56	3	502207 ●	500887 ●				
M 58	3	502213 ●	500894 ●				
M 60	3	502251 ●	500930 ●				
M 62	3	503206 ●	503205 ●				
M 64	3	502261 ●	500939 ●				
M 65	3	502265 ●	520208 ●				
M 68	3	503202 ●	500947 ●				
M 70	3	504108 ●	520209 ●				
M 72	3	502910 ●	502909 ●				
M 75	3	503048 ●	500975 ●				
M 76	3	503725 ●	505524 ●				
M 80	3	502336 ●	520210 ●				
M 85	3	503743 ●	503744 ●				
M 90	3	502365 ●	501040 ●				
M 95	3	520186 ●	520211 ●				
M 100	3	505574 ●	507833 ●				
M 105	3	501490 ●	505440 ●				
M 110	3	505576 ●	505445 ●				
M 115	3	503745 ●	520212 ●				
M 120	3	502897 ●	505449 ●				
M 125	3	503460 ●	540068 ●				
M 130	3	507147 ●	520214 ●				
M 135	3	501571 ●	500276 ●				
M 140	3	503742 ●	504205 ●				
M 145	3	501608 ●	500312 ●				
M 150	3	520187 ●	520215 ●				
M 52	4	503164 ●	503177 ●				
M 55	4	505798 ●	505799 ●				
M 56	4	502208 ●	500888 ●				
M 58	4	520188 ●	520216 ●				
M 60	4	502252 ●	503217 ●				

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

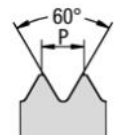
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



MF



ORDER-CODE →		LD	GD	AD	LD-6G	GD-6G	AD-6G	LD-DLC
d	P mm	6H Grenzlehrdorn Plug gauge	6H Gutlehrdorn GO plug gauge	6H Ausschusslehrdorn NOT GO plug gauge	6G Grenzlehrdorn Plug gauge	6G Gutlehrdorn GO plug gauge	6G Ausschusslehrdorn NOT GO plug gauge	6H Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓	↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 62	4		513532 ●	510490 ●				
M 64	4		511222 ●	510495 ●				
M 65	4		520088 ●	514098 ●				
M 68	4		518916 ●	520107 ●				
M 70	4		514296 ●	517405 ●				
M 72	4		511245 ●	518830 ●				
M 75	4		520090 ●	520109 ●				
M 76	4		517001 ●	520110 ●				
M 80	4		511277 ●	510545 ●				
M 85	4		511283 ●	510550 ●				
M 90	4		516724 ●	520111 ●				
M 95	4		517005 ●	520112 ●				
M 100	4		514222 ●	517074 ●				
M 105	4		514223 ●	516044 ●				
M 110	4		513658 ●	513659 ●				
M 115	4		520091 ●	520113 ●				
M 120	4		517002 ●	517003 ●				
M 125	4		516665 ●	520114 ●				
M 130	4		520092 ●	520115 ●				
M 135	4		520093 ●	520116 ●				
M 140	4		520094 ●	520117 ●				
M 145	4		520095 ●	520118 ●				
M 150	4		517006 ●	520119 ●				
M 70	6		520096 ●	520120 ●				
M 72	6		511242 ●	510510 ●				
M 76	6		518716 ●	520122 ●				
M 80	6		514186 ●	510542 ●				
M 85	6		515444 ●	520123 ●				
M 90	6		511299 ●	516631 ●				
M 95	6		520100 ●	520124 ●				
M 100	6		520101 ●	520125 ●				

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502

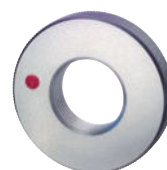
Precision thread gauges

ISO metric fine thread DIN 13

Gauge dimensions acc. DIN ISO 1502



GR



AR



ORDER-CODE →		GR	AR	GR-6e	AR-6e	GR-6h	AR-6h
d	P mm	6g Gutlehring GO ring gauge	6g Ausschusslehring NOT GO ring gauge	6e Gutlehring GO ring gauge	6e Ausschusslehring NOT GO ring gauge	6h Gutlehring GO ring gauge	6h Ausschusslehring NOT GO ring gauge
↓	↓						
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
M 62	4	520189 ●	520217 ●				
M 64	4	502262 ●	500940 ●				
M 65	4	520190 ●	520218 ●				
M 68	4	503214 ●	503215 ●				
M 70	4	505963 ●	505964 ●				
M 72	4	502291 ●	500969 ●				
M 75	4	520191 ●	520219 ●				
M 76	4	503099 ●	505525 ●				
M 80	4	502337 ●	501016 ●				
M 85	4	502343 ●	501020 ●				
M 90	4	502366 ●	505536 ●				
M 95	4	505952 ●	520220 ●				
M 100	4	502887 ●	500196 ●				
M 105	4	505953 ●	520221 ●				
M 110	4	503568 ●	543521 ●				
M 115	4	520192 ●	520223 ●				
M 120	4	503612 ●	520224 ●				
M 125	4	505581 ●	520225 ●				
M 130	4	505584 ●	520226 ●				
M 135	4	520193 ●	520227 ●				
M 140	4	505974 ●	505975 ●				
M 145	4	520194 ●	520228 ●				
M 150	4	505956 ●	520229 ●				
M 70	6	505659 ●	505521 ●				
M 72	6	520195 ●	520230 ●				
M 76	6	520196 ●	520231 ●				
M 80	6	503354 ●	501017 ●				
M 85	6	504273 ●	507014 ●				
M 90	6	502367 ●	520232 ●				
M 95	6	520197 ●	520233 ●				
M 100	6	503517 ●	503518 ●				

● am Lager, siehe Preisliste

● in stock, see price list



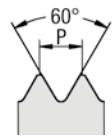
Präzisions-Gewindelehren MultiCheck

Metrisches ISO-Feingewinde DIN 13

Lehrenmaße nach DIN ISO 1502
 Messtiefe bis 4 x D, max. 80 mm

Precision thread gauges MultiCheck
 ISO metric fine thread DIN 13
 Gauge dimensions acc.
 DIN ISO 1502
 Gauging depth up to 4 x D
 max. 80 mm

MF



Skala/Scale



Nonius/Vernier



Digital/Digital readout



ORDER-CODE →			MCS	MCN		MCD		
Ablesegenauigkeit Accuracy of reading			0,5 mm	0,1 mm		0,01 mm		
d	P mm	System- größe System size	Skala 6H Scale	Nonius 6H Vernier	System- größe System size	Digital 6H inkl. Prüfzert. Digital readout incl. inspection certificate		
↓								
			Art.-Nr.	Art.-Nr.		Art.-Nr.		
M 8	1	20	590044 ●	590274 ●	28	590122 ●		
M 10	1	20	590045 ●	590277 ●	28	590123 ●		
M 10	1,25	20	590089 ●	590278 ●	28	590166 ●		
M 12	1	25	590046 ●	590279 ●	35	590167 ●		
M 12	1,25	25	590068 ●	590280 ●	35	590168 ●		
M 12	1,5	25	590008 ●	590281 ●	35	590169 ●		
M 14	1	25	590090 xx	590282 xx	35	590170 xx		
M 14	1,25	25	590091 xx	590283 xx	35	590171 xx		
M 14	1,5	25	590016 ●	590284 ●	35	590124 ●		
M 16	1	28	590092 xx	590285 xx	35	590172 xx		
M 16	1,5	28	590011 ●	590286 ●	35	590173 ●		
M 18	1	28	590093 xx	590287 xx	35	590174 xx		
M 18	1,5	28	590094 ●	590288 ●	35	590175 ●		
M 20	1	36	590096 xx	590290 xx	35	590177 xx		
M 20	1,5	36	590097 xx	590291 xx	35	590178 xx		
M 22	1	36	590099 xx	590293 xx	35	590180 xx		
M 22	1,5	36	590100 xx	590294 xx	35	590181 xx		
M 24	1	36	590020 xx	590236 xx	35	590183 xx		
M 24	1,5	36	590102 xx	590296 xx	35	590184 xx		
M 30	1,5	43	590104 xx	590298 xx	35	590186 xx		

● am Lager, siehe Preisliste
 xx Preis auf Anfrage

Preise für Gutseite DLC beschichtet auf Anfrage

MultiCheck Einstelllehre (Art.-Nr. 592010), siehe Preisliste
 Abb. siehe Seite 228

Abziehset für Gewinde Ø 8-24, siehe Preisliste

Datenübertragung auf Anfrage

MultiCheck Digital mit integriertem Funk-Modul (MCDW)
 auf Anfrage

● in stock, see price list
 xx price on request

Prices for GO side DLC coated on request

MultiCheck setting gauge (article no. 592010), see price list
 see figure page 228

dismantling kit for threads Ø 8-24, see price list

Data transfer on request

MultiCheck digital with integrated wireless data transmission
 (MCDW) on request

Gewinde-Koordinatenmessdorne Metrisches ISO-Feingewinde DIN 13

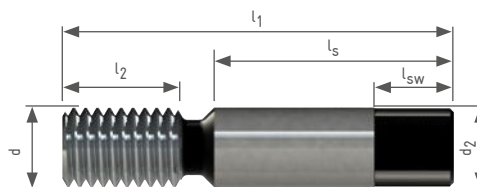
Ausführung: Steigungsverzug im Gewinde
Stützt sich an zwei Gewindeflanken ab

Anwendung: Bestimmung der Position und Winkligkeit
eines Innengewindes mittels 3D Messmaschine

Thread-coordinate gauge rod
ISO metric fine thread DIN 13

Specification: Pitch correction in the thread
Fitted in two thread flanks for centric mounting

Usage: Determination of position and angularity
of the thread via 3D measuring machine



ORDER-CODE →								KD	
d	P mm	d ₂	l ₁	l ₂	l _s	sw	l _{sw}	Koordinaten- messdorn Coordinate gauge rod	
↓	↓								
								Art.-Nr.	
M 8	1	8	37	10	24	6	8	220641	●
M 10	1	10	43	10	30	8	10	220642	●
M 12	1	12	49	10	36	10	12	220229	●
M 12	1,5	12	55	15	36	10	12	220643	●
M 14	1,5	14	61	15	42	12	14	220646	●
M 16	1	16	61	10	48	14	16	220647	●
M 16	1,5	16	67	15	48	14	16	220648	●

● am Lager, siehe Preisliste

Preise für weitere Gewinde auf Anfrage

● in stock, see price list

Prices for other threads on request

Präzisions-Gewindelehren Whitworth-Rohrgewinde DIN EN ISO 228

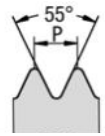
Lehrenmaße nach DIN EN ISO 228-2

Precision thread gauges

Whitworth pipe thread DIN EN ISO 228
Gauge dimensions acc. DIN EN ISO 228-2



G



ORDER-CODE →			LD	GD	AD	LD-DLC
d	P Gg/1" tpi	Ø d mm	Grenzlehrdorn Plug gauge	Gutlehrdorn GO plug gauge	Ausschusslehrdorn NOT GO plug gauge	Grenzlehrdorn GD: DLC-Härte HV 0,05 > 5000 Plug gauge GO: DLC hardness HV 0.05 > 5000
↓						
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
G 1/16"	28	7,723	511577 ●			
G 1/8"	28	9,728	511589 ●			512727 ●
G 1/4"	19	13,157	511584 ●			512726 ●
G 3/8"	19	16,662	511597 ●			512729 ●
G 1/2"	14	20,955	511578 ●			512725 ●
G 5/8"	14	22,911	511601 ●			
G 3/4"	14	26,441	511593 ●			512728 ●
G 7/8"	14	30,201	511602 ●			
G 1"	11	33,249	511573 ●			512724 ●
G 1 1/8"	11	37,897	511576 ●			
G 1 1/4"	11	41,910		510764 ●	510022 ●	
G 1 1/2"	11	47,803		510763 ●	510019 ●	
G 1 3/4"	11	53,746		510767 ●	510025 ●	
G 2"	11	59,614		510786 ●	510035 ●	
G 2 1/4"	11	65,710		510789 ●	510037 ●	
G 2 1/2"	11	75,184		510788 ●	510036 ●	
G 2 3/4"	11	81,534		510790 ●	510038 ●	
G 3"	11	87,884		510791 ●	510039 ●	
G 3 1/2"	11	100,330		510792 ●	510040 ●	
G 4"	11	113,030		510798 ●	510044 ●	
G 4 1/2"	11	125,730		520129 ●	520131 ●	
G 5"	11	138,430		516657 ●	520132 ●	
G 5 1/2"	11	151,130		520130 ●	520133 ●	
G 6"	11	163,830		516658 ●	516573 ●	

● am Lager, siehe Preisliste
Preise für Sondermaße auf Anfrage

● in stock, see price list
Prices for special dimensions on request

Präzisions-Gewindelehren

Whitworth-Rohrgewinde DIN EN ISO 228

Lehrenmaße nach DIN EN ISO 228-2

Precision thread gauges

Whitworth pipe thread DIN EN ISO 228

Gauge dimensions acc. DIN EN ISO 228-2



ORDER-CODE →			LD-LH	GD-LH	AD-LH
d	P Gg/1" tpi	Ø d mm	links Grenzlehndorn left hand Plug gauge	links Gutlehdorn left hand GO plug gauge	links Ausschusslehndorn left hand NOT GO plug gauge
↓					
			Art.-Nr.	Art.-Nr.	Art.-Nr.
G 1/16"	28	7,723			
G 1/8"	28	9,728	511592 ●		
G 1/4"	19	13,157	511588 ●		
G 3/8"	19	16,662	511600 ●		
G 1/2"	14	20,955	511583 ●		
G 5/8"	14	22,911	514699 ●		
G 3/4"	14	26,441	511596 ●		
G 7/8"	14	30,201	514044 ●		
G 1"	11	33,249	511575 ●		
G 1 1/8"	11	37,897	517310 ●		
G 1 1/4"	11	41,910		510765 ●	510023 ●
G 1 1/2"	11	47,803		513942 ●	510021 ●
G 1 3/4"	11	53,746		517311 ●	514700 ●
G 2"	11	59,614		510787 ●	516571 ●
G 2 1/4"	11	65,710		517312 ●	517318 ●
G 2 1/2"	11	75,184		517313 ●	517319 ●
G 2 3/4"	11	81,534		517314 ●	517320 ●
G 3"	11	87,884		517315 ●	517321 ●
G 3 1/2"	11	100,330			
G 4"	11	113,030			
G 4 1/2"	11	125,730			
G 5"	11	138,430			
G 5 1/2"	11	151,130			
G 6"	11	163,830			

● am Lager, siehe Preisliste
Preise für Sondermaße auf Anfrage

● in stock, see price list
Prices for special dimensions on request

G
BSW
BSF
R, Pg
MF-EL



Präzisions-Gewindelehren

Whitworth-Rohrgewinde DIN EN ISO 228

Lehrenmaße nach DIN EN ISO 228-2

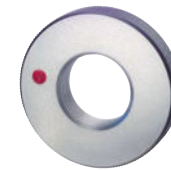
Precision thread gauges

Whitworth pipe thread DIN EN ISO 228

Gauge dimensions acc. DIN EN ISO 228-2



GR



AR



ORDER-CODE →			GR	AR	GR-B	AR-B	GR-LH	AR-LH
d	P Gg/1" tpi	Ø d mm	Tol. A Gutlehring tol. A GO ring gauge	Tol. A Ausschusslehring tol. A NOT GO ring gauge	Tol. B Gutlehring tol. B GO ring gauge	Tol. B Ausschusslehring tol. B NOT GO ring gauge	Tol. A links Gutlehring tol. A left hand GO ring gauge	Tol. A links Ausschusslehring tol. A left hand NOT GO ring gauge
↓								
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
G 1/16"	28	7,723	501361 ●	500066 ●				
G 1/8"	28	9,728	501376 ●	500083 ●	501377 ●	500084 ●	501380 ●	500086 ●
G 1/4"	19	13,157	501371 ●	500077 ●	501372 ●	500078 ●	501375 ●	500082 ●
G 3/8"	19	16,662	501399 ●	500104 ●	501400 ●	500105 ●	501404 ●	500109 ●
G 1/2"	14	20,955	501362 ●	500067 ●	501363 ●	500068 ●	501370 ●	500076 ●
G 5/8"	14	22,911	501408 ●	500112 ●			501412 ●	500116 ●
G 3/4"	14	26,441	501391 ●	500098 ●	501392 ●	500099 ●	501398 ●	500103 ●
G 7/8"	14	30,201	501414 ●	500117 ●			505910 ●	505911 ●
G 1"	11	33,249	501337 ●	500043 ●	501338 ●	500044 ●	501344 ●	500050 ●
G 1 1/8"	11	37,897	501358 ●	500063 ●			505562 ●	506393 ●
G 1 1/4"	11	41,910	501352 ●	500056 ●			503057 ●	503056 ●
G 1 1/2"	11	47,803	501346 ●	500052 ●	501347 ●	503042 ●	501351 ●	505430 ●
G 1 3/4"	11	53,746	501359 ●	500064 ●			506387 ●	506394 ●
G 2"	11	59,614	501381 ●	500087 ●			505564 ●	505432 ●
G 2 1/4"	11	65,710	501386 ●	500092 ●			506388 ●	506395 ●
G 2 1/2"	11	75,184	501385 ●	500090 ●			505565 ●	505433 ●
G 2 3/4"	11	81,534	501388 ●	500094 ●			506389 ●	506396 ●
G 3"	11	87,884	501389 ●	500096 ●			506390 ●	506397 ●
G 3 1/2"	11	100,330	501390 ●	500097 ●				
G 4"	11	113,030	501405 ●	500110 ●				
G 4 1/2"	11	125,730	541338 ●	540586 ●				
G 5"	11	138,430	501407 ●	540587 ●				
G 5 1/2"	11	151,130	505329 ●	505330 ●				
G 6"	11	163,830	501413 ●	540590 ●				

● am Lager, siehe Preisliste
Preise für Sondermaße auf Anfrage

● in stock, see price list
Prices for special dimensions on request

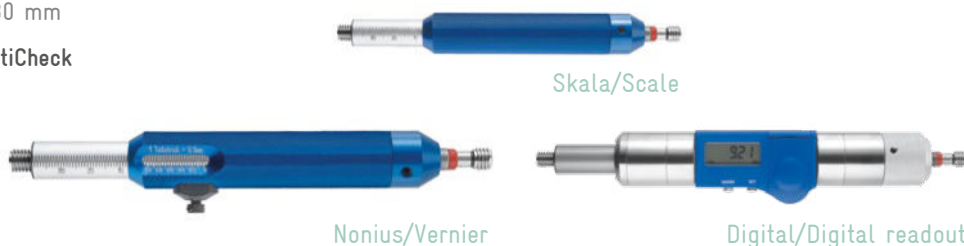
Präzisions-Gewindelehren MultiCheck

Withworth-Rohrgewinde DIN EN ISO 228

Lehrenmaße nach DIN EN ISO 228-2
 Messtiefe bis 4 x D, max. 80 mm

Precision thread gauges MultiCheck

Whitworth pipe thread
 DIN EN ISO 228
 Gauge dimensions acc.
 DIN EN ISO 228-2
 Gauging up to depth 4 x D,
 max. 80 mm



ORDER-CODE →				MCS	MCN		MCD
Ablesegenauigkeit Accuracy of reading				0,5 mm	0,1 mm		0,01 mm
d	P Gg/1" tpi	Ø d mm	System- größe System size	Skala Scale	Nonius Vernier	System- größe System size	Digital inkl. Prüfzert. Digital readout incl. inspection certificate
↓							
				Art.-Nr.			Art.-Nr.
G 1/8"	28	9,728	20	590079 ●	590262 ●	28	590152 ●
G 1/4"	19	13,157	25	590036 ●	590263 ●	35	590153 ●
G 3/8"	19	16,662	28	590080 ●	590264 ●	35	590154 ●
G 1/2"	14	20,955	36	590032 ●	590265 ●	35	590155 ●

● am Lager, siehe Preisliste

Preise für Gutseite DLC beschichtet auf Anfrage

MultiCheck Einstelllehre (Art.-Nr. 592010), siehe Preisliste
 Abb. siehe Seite 228

Abziehset für Gewinde G1/8 - G1/2, siehe Preisliste

Datenübertragung auf Anfrage

MultiCheck Digital mit integriertem Funk-Modul (MCDW)
 auf Anfrage

● in stock, see price list

Prices for G0 side DLC coated on request

MultiCheck setting gauge (article no. 592010), see price list
 see figure page 228

dismantling kit for threads G1/8 - G1/2, see price list

Data transfer on request

MultiCheck digital with integrated wireless data transmission
 (MCDW) on request

Präzisions-Gewindelehren Whitworth-Gewinde BS 84

Lehrenmaße nach BS 919-2

Precision thread gauges

British Standard Whitworth thread BS 84
Gauge dimensions acc. BS 919-2



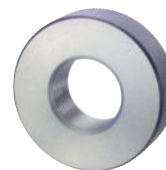
LD



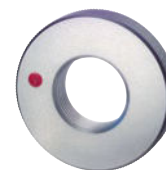
GD



AD



GR



AR



ORDER-CODE →			LD	GD	AD	GR	AR		
d	P Gg/1" tpi	Ø d mm	med. (medium class) Grenzlehndorn Plug gauge	med. (medium class) Gutlehdorn GO plug gauge	med. (medium class) Ausschusslehndorn NOT GO plug gauge	med. (medium class) Gutlehring GO ring gauge	med. (medium class) Ausschusslehring NOT GO ring gauge		
↓									
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.		
BSW 1/8"	40	3,175	512632 ●			502615 ●	501273 ●		
BSW 3/16"	24	4,763	512641 ●			502626 ●	501280 ●		
BSW 1/4"	20	6,350	512631 ●			502614 ●	501272 ●		
BSW 5/16"	18	7,938	512646 ●			502631 ●	501285 ●		
BSW 3/8"	16	9,525	512644 ●			502629 ●	501283 ●		
BSW 7/16"	14	11,113	512650 ●			502635 ●	501288 ●		
BSW 1/2"	12	12,700	512630 ●			502613 ●	501271 ●		
BSW 9/16"	12	14,288	512653 ●			502640 ●	501293 ●		
BSW 5/8"	11	15,875	512649 ●			502633 ●	501287 ●		
BSW 3/4"	10	19,050	512643 ●			502628 ●	501282 ●		
BSW 7/8"	9	22,225	512652 ●			502638 ●	501291 ●		
BSW 1"	8	25,400	512625 ●			502606 ●	501263 ●		
BSW 1 1/8"	7	28,575	513033 ●			502608 ●	501266 ●		
BSW 1 1/4"	7	31,750	512628 ●			503134 ●	501265 ●		
BSW 1 3/8"	6	34,925	516821 ●			502611 ●	501269 ●		
BSW 1 1/2"	6	38,100	512627 ●			503133 ●	501264 ●		
BSW 1 3/4"	5	44,450		513933 ●	510680 ●	502610 ●	501268 ●		
BSW 2"	4 1/2	50,800		511410 ●	510683 ●	502619 ●	501275 ●		

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren Whitworth-Feingewinde BS 84

Lehrenmaße nach BS 919-2

Precision thread gauges

British Standard Whitworth fine thread BS 84

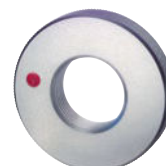
Gauge dimensions acc. BS 919-2



LD



GR



AR



ORDER-CODE →			LD	GR	AR			
d	P Gg/1" tpi	Ø d mm	med. (medium class) Grenzlehndorn Plug gauge	med. (medium class) Gutlehring GO ring gauge	med. (medium class) Ausschusslehring NOT GO ring gauge			
↓								
			Art.-Nr.	Art.-Nr.	Art.-Nr.			
BSF 3/16"	32	4,763	513282 ●	540040 ●	520239 ●			
BSF 7/32"	28	5,556	520126 ●	520234 ●	520240 ●			
BSF 1/4"	26	6,350	512529 ●	502498 ●	501168 ●			
BSF 9/32"	26	7,144	520127 ●	520235 ●	520241 ●			
BSF 5/16"	22	7,938	513872 ●	502501 ●	501170 ●			
BSF 3/8"	20	9,525	513553 ●	502500 ●	501169 ●			
BSF 7/16"	18	11,113	518434 ●	520236 ●	520242 ●			
BSF 1/2"	16	12,700	512528 ●	502497 ●	501167 ●			
BSF 9/16"	16	14,288	514907 ●	507251 ●	507252 ●			
BSF 5/8"	14	15,875	520128 ●	520237 ●	520243 ●			
BSF 11/16"	14	17,463	513216 ●	520238 ●	520244 ●			
BSF 3/4"	12	19,050	512530 ●	502499 ●	505546 ●			
BSF 7/8"	11	22,225	516815 ●	540035 ●	540017 ●			
BSF 1"	10	25,400	512527 ●	502496 ●	501166 ●			

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

Kegeliges Whitworth-Rohrgewinde DIN 2999

Für im Gewinde dichtende Verbindungen
Lehrenmaße nach DIN 2999

Precision thread gauges

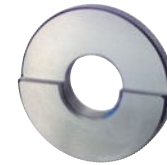
Tapered Whitworth pipe thread DIN 2999

Where pressure-tight joints are made on the threads

Gauge dimensions acc. DIN 2999



LD



LR



ORDER-CODE →		LD-DIN 2999	LR-DIN 2999	
d	P Gg/1" tpi	Grenzlehrdorn GO/NOT GO plug gauge	Grenzlehrring GO/NOT GO ring gauge	
↓				
		Art.-Nr.		Art.-Nr.
R 1/8"	28	512517 ●	502689 ●	
R 1/4"	19	512516 ●	502688 ●	
R 3/8"	19	512522 ●	502694 ●	
R 1/2"	14	512515 ●	502687 ●	
R 3/4"	14	512521 ●	502693 ●	
R 1"	11	512512 ●	502684 ●	
R 1 1/4"	11	512514 ●	502686 ●	
R 1 1/2"	11	512513 ●	502685 ●	
R 2"	11	512518 ●	502690 ●	
R 2 1/2"	11	512519 ●	502691 ●	
R 3"	11	512520 ●	502692 ●	
R 4"	11	512523 ●	502695 ●	

● am Lager, siehe Preisliste

Grenzlehrdorne sind mit GLD-Rp DIN 2999 beschriftet:
Zur Lehreung von zylindrischen Innengewinden DIN 2999

Grenzlehrringe sind mit GLR-R DIN 2999 beschriftet:
Zur Lehreung von kegeligen Außengewinden DIN 2999

● in stock, see price list

Plug gauges are marked GLD-Rp DIN 2999:
They are used for gauging DIN 2999, internal parallel thread

Ring gauges are marked GLR-R DIN 2999:
They are used for gauging DIN 2999 external taper thread

Präzisions-Gewindelehren

Kegeliges Whitworth-Rohrgewinde ISO 7 und DIN EN 10226

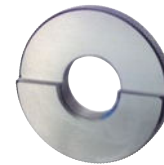
Für im Gewinde dichtende Verbindungen
Lehrenmaße nach ISO 7-2:2000 und DIN EN 10226-3

Precision thread gauges

Tapered Whitworth pipe thread ISO 7 and DIN EN 10226
Where pressure-tight joints are made on the threads
Gauge dimensions acc. ISO 7-2:2000 and DIN EN 10226-3





LD



LR



ORDER-CODE →		LD-ISO 7-2:2000	LR-ISO 7-2:2000
d	P Gg/1" tpi	Grenzlehrdorn Nr. 1 GO/NOT GO plug gauge No. 1 DIN EN 10226-3 	Grenzlehrring Nr. 3 GO/NOT GO ring gauge No. 3 DIN EN 10226-3 
↓			
		Art.-Nr.	Art.-Nr.
R 1/8"	28	514570 ●	503880 ●
R 1/4"	19	514571 ●	503881 ●
R 3/8"	19	514572 ●	503882 ●
R 1/2"	14	514573 ●	503883 ●
R 3/4"	14	514574 ●	503884 ●
R 1"	11	514575 ●	503885 ●
R 1 1/4"	11	514576 ●	503886 ●
R 1 1/2"	11	514577 ●	503887 ●
R 2"	11	514578 ●	503888 ●
R 2 1/2"	11	514579 ●	503889 ●
R 3"	11	517141 ●	506024 ●
R 4"	11	516167 ●	546002 ●

ISO 7-2:2000 identisch mit DIN EN 10226-3 sind Lehrensysteme, die weltweit genormt sind und die bisherigen Lehrensysteme DIN 2999, ISO 7-2:1982, BS 21, NFE 03-165 und UNI ISO 7-2:1984 ersetzen sollen.

ISO 7-2:2000 identical with DIN EN 10226-3 are international standard gauging systems and supersede the DIN 2999, ISO 7-2:1982, BS 21, NFE 03-165 and UNI ISO 7-2:1984 systems.

● am Lager, siehe Preisliste

Grenzlehrdorne ISO 7-2:2000 und DIN EN 10226-3 sind mit ISO 7 Rc/Rp Nr. 1 beschriftet:

Zur Lehren von zylindrischen Innengewinden Rp und kegeligen Innengewinden Rc nach ISO 7-1 oder DIN EN 10226

Grenzlehrringe ISO 7-2:2000 und DIN EN 10226-3 sind mit ISO 7 R Nr. 3 beschriftet:

Zur Lehren von kegeligen Außengewinden R nach ISO 7-1 oder DIN EN 10226

● in stock, see price list

ISO 7-2:2000 and DIN EN 10226-3 plug gauges are marked ISO 7 Rc/Rp No. 1:

They are used for gauging ISO 7-1 or DIN EN 10226 Rp internal parallel and Rc internal taper thread

ISO 7-2:2000 and DIN EN 10226-3 ring gauges are marked ISO 7 R No. 3:

They are used for gauging R ISO 7-1 or DIN EN 10226 external taper thread

Präzisions-Gewindelehren Stahlpanzerrohr-Gewinde DIN 40430

Lehrenmaße nach DIN 40431

Precision thread gauges
Steel conduit thread DIN 40430
Gauge dimensions acc. DIN 40431



LD



GD



AD



GR



AR



ORDER-CODE →			LD	GD	AD	GR	AR	
d	P Gg/1" tpi	Ø d mm	Grenzlehndorn Plug gauge	Gutlehdorn GO plug gauge	Ausschusslehndorn NOT GO plug gauge	Gutlehherring GO ring gauge	Ausschusslehherring NOT GO ring gauge	
↓								
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
Pg 7	20	12,50	512492 ●			502493 ●	501164 ●	
Pg 9	18	15,20	512493 ●			502494 ●	501165 ●	
Pg 11	18	18,60	512484 ●			502485 ●	501156 ●	
Pg 13,5	18	20,40	512485 ●			502486 ●	501157 ●	
Pg 16	18	22,50	512486 ●			502487 ●	501158 ●	
Pg 21	16	28,30	512487 ●			502488 ●	501159 ●	
Pg 29	16	37,00	512488 ●			502489 ●	501160 ●	
Pg 36	16	47,00		511377 ●	510640 ●	502490 ●	501161 ●	
Pg 42	16	54,00		513739 ●	510641 ●	502491 ●	501162 ●	
Pg 48	16	59,30		511378 ●	510642 ●	502492 ●	501163 ●	

● am Lager, siehe Preisliste

● in stock, see price list

Der Ausschusslehndorn hat kein Gewinde und prüft nur den Mutterkern-Ø.

The NOT GO plug gauge has no thread and checks only the minor diameter.

Der Ausschusslehherring hat kein Gewinde und prüft nur den Bolzenaußen-Ø.

The NOT GO ring gauge has no thread and checks only the major diameter.

Das Stahlpanzerrohr-Gewinde DIN 40430 wird durch das Gewinde für Elektroinstallationsrohre DIN EN 60423 abgelöst.

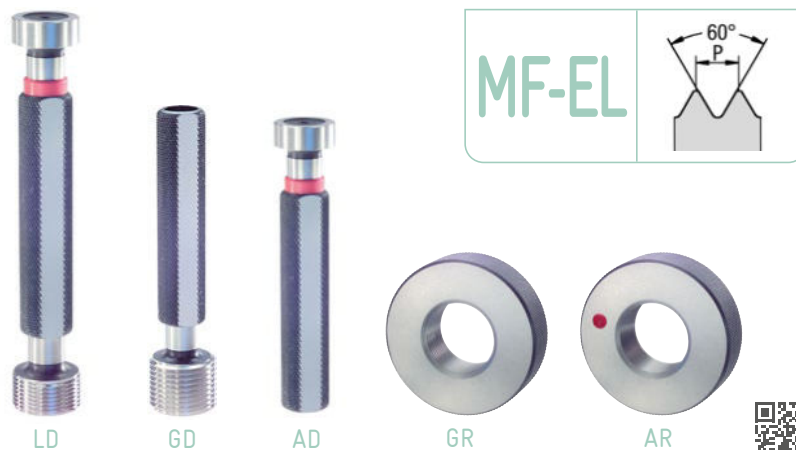
The steel conduit thread DIN 40430 will be superseded by electrical conduit thread DIN EN 60423.

Präzisions-Gewindelehren

Gewinde für Elektroinstallationsrohre DIN EN 60423

Lehrenmaße nach DIN EN 60423

Precision thread gauges
Electrical conduit thread DIN EN 60423
Gauge dimensions acc. DIN EN 60423



ORDER-CODE →		LD-DIN EN 60423	GD-DIN EN 60423	AD-DIN EN 60423	GR-DIN EN 60423	AR-DIN EN 60423	
d	P mm	7H Grenzlehndorn Plug gauge	7H Gutlehdorn GO plug gauge	7H Ausschusslehndorn glatt NOT GO plug gauge plain	8g Gutlehring GO ring gauge	8g Ausschusslehring glatt NOT GO ring gauge plain	
↓							
		Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
M 8	1	517137 ●			507460 ●	506013 ●	
M 10	1	517138 ●			507461 ●	506014 ●	
M 12	1,5	514557 ●			507462 ●	506015 ●	
M 16	1,5	514558 ●			507463 ●	506016 ●	
M 20	1,5	514559 ●			504884 ●	506017 ●	
M 25	1,5	514560 ●			504885 ●	503871 ●	
M 32	1,5	514561 ●			504886 ●	503872 ●	
M 40	1,5	517139 ●			507464 ●	506018 ●	
M 50	1,5		520134 ●	517140 ●	507465 ●	506019 ●	
M 63	1,5		520135 ●	514562 ●	507466 ●	506020 ●	
M 75	1,5		520136 ●	514563 ●	507467 ●	506021 ●	

● am Lager, siehe Preisliste

Der Ausschusslehndorn hat kein Gewinde und prüft nur den Mutterkern-Ø.

Der Ausschusslehring hat kein Gewinde und prüft nur den Bolzenaußen-Ø.

Das Gewinde für Elektroinstallationsrohre DIN EN 60423 soll das Stahlpanzerrohr-Gewinde DIN 40430 ablösen.

● in stock, see price list

The NOT GO plug gauge has no thread and checks only the minor diameter.

The NOT GO ring gauge has no thread and checks only the major diameter.

The electrical conduit thread DIN EN 60423 supersedes the steel conduit thread DIN 40430.

Präzisions-Gewindelehren

UNC-Grobgewinde ASME B1.1

Lehrenmaße nach ANSI / ASME B1.2

Precision thread gauges

Unified national coarse thread ASME B1.1

Gauge dimensions acc. ANSI / ASME B1.2



LD

GD

AD



ORDER-CODE →			LD	GD	AD	LD-3B	LD-LH	
d	P Gg/1" tpi	Ø d mm	2B Grenzlehrdorn Plug gauge	2B Gutlehrdorn GO plug gauge	2B Ausschusslehrdorn NOT GO plug gauge	3B Grenzlehrdorn Plug gauge	2B links Grenzlehrdorn left hand Plug gauge	
↓								
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
UNC Nr. 1	64	1,854	512363 ●			512364 ●	517324 ●	
UNC Nr. 2	56	2,184	512368 ●			512369 ●	517325 ●	
UNC Nr. 3	48	2,515	512373 ●			512374 ●	517326 ●	
UNC Nr. 4	40	2,845	512375 ●			512377 ●	514701 ●	
UNC Nr. 5	40	3,175	512382 ●			512383 ●	517327 ●	
UNC Nr. 6	32	3,505	512384 ●			512386 ●	514702 ●	
UNC Nr. 8	32	4,166	512389 ●			512390 ●	514703 ●	
UNC Nr. 10	24	4,826	512365 ●			512366 ●	514070 ●	
UNC Nr. 12	24	5,486	512367 ●			516808 ●	517328 ●	
UNC 1/4"	20	6,350	512403 ●			512404 ●	512405 ●	
UNC 5/16"	18	7,938	512410 ●			512412 ●	517329 ●	
UNC 3/8"	16	9,525	512408 ●			513092 ●	512409 ●	
UNC 7/16"	14	11,113	512415 ●			512416 ●	517330 ●	
UNC 1/2"	13	12,700	512401 ●			512402 ●	516810 ●	
UNC 9/16"	12	14,288	512419 ●			512420 ●	517331 ●	
UNC 5/8"	11	15,875	512413 ●			512414 ●	517332 ●	
UNC 3/4"	10	19,050	512406 ●			512407 ●	514704 ●	
UNC 7/8"	9	22,225	512417 ●			512418 ●	517333 ●	
UNC 1"	8	25,400	512392 ●			512393 ●	514705 ●	
UNC 1 1/8"	7	28,575	512398 ●				517334 ●	
UNC 1 1/4"	7	31,750	512396 ●				517335 ●	
UNC 1 3/8"	6	34,925	512399 ●				517336 ●	
UNC 1 1/2"	6	38,100	512394 ●				517337 ●	
UNC 1 3/4"	5	44,450		511328 ●	510588 ●			
UNC 2"	4 1/2	50,800		511333 ●	510591 ●			
UNC 2 1/4"	4 1/2	57,150		513180 ●	513179 ●			
UNC 2 1/2"	4	63,500		520137 ●	513618 ●			
UNC 2 3/4"	4	69,850		514464 ●	514465 ●			

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

UNC-Grobgewinde ASME B1.1

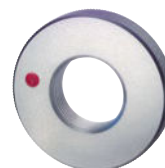
Lehrenmaße nach ANSI / ASME B1.2

Precision thread gauges

Unified national coarse thread ASME B1.1
Gauge dimensions acc. ANSI / ASME B1.2



GR



AR



ORDER-CODE →			GR	AR	GR-3A	AR-3A	GR-LH	AR-LH
d	P Gg/1" tpi	Ø d mm	2A Gutlehring GO ring gauge	2A Ausschusslehring NOT GO ring gauge	3A Gutlehring GO ring gauge	3A Ausschusslehring NOT GO ring gauge	2A links Gutlehring left hand GO ring gauge	2A links Ausschusslehring left hand NOT GO ring gauge
↓								
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
UNC Nr. 1	64	1,854	502377 ●	501051 ●	502378 ●	501052 ●	506400 ●	506412 ●
UNC Nr. 2	56	2,184	502382 ●	501057 ●	502385 ●	501060 ●	506401 ●	506413 ●
UNC Nr. 3	48	2,515	502386 ●	501061 ●	502387 ●	501062 ●	506402 ●	506414 ●
UNC Nr. 4	40	2,845	502388 ●	501063 ●	502391 ●	501065 ●	504041 ●	504045 ●
UNC Nr. 5	40	3,175	502392 ●	501066 ●	502873 ●	502874 ●	506403 ●	506415 ●
UNC Nr. 6	32	3,505	502393 ●	501067 ●	502394 ●	501068 ●	502395 ●	501069 ●
UNC Nr. 8	32	4,166	502396 ●	501070 ●	502397 ●	501071 ●	506404 ●	506416 ●
UNC Nr. 10	24	4,826	502379 ●	501053 ●	502380 ●	501054 ●	503427 ●	503428 ●
UNC Nr. 12	24	5,486	505676 ●	501055 ●	502381 ●	501056 ●	505677 ●	505540 ●
UNC 1/4"	20	6,350	502406 ●	501080 ●	502407 ●	501081 ●	502408 ●	501082 ●
UNC 5/16"	18	7,938	502416 ●	501088 ●	502417 ●	501089 ●	502418 ●	501090 ●
UNC 3/8"	16	9,525	502413 ●	501085 ●	502414 ●	501086 ●	502415 ●	501087 ●
UNC 7/16"	14	11,113	502421 ●	501093 ●	502422 ●	501094 ●	506405 ●	506417 ●
UNC 1/2"	13	12,700	502404 ●	501078 ●	502405 ●	501079 ●	506406 ●	506418 ●
UNC 9/16"	12	14,288	502425 ●	501097 ●	503165 ●	503178 ●	506407 ●	506420 ●
UNC 5/8"	11	15,875	502419 ●	501091 ●	502420 ●	501092 ●	504042 ●	504046 ●
UNC 3/4"	10	19,050	502411 ●	501083 ●	502797 ●	502798 ●	502412 ●	501084 ●
UNC 7/8"	9	22,225	502423 ●	501095 ●	502424 ●	501096 ●	506408 ●	506422 ●
UNC 1"	8	25,400	502398 ●	501072 ●	503166 ●	503179 ●	504043 ●	506423 ●
UNC 1 1/8"	7	28,575	502401 ●	501075 ●			506409 ●	506424 ●
UNC 1 1/4"	7	31,750	502400 ●	501074 ●			505756 ●	506426 ●
UNC 1 3/8"	6	34,925	502403 ●	501077 ●			506410 ●	506428 ●
UNC 1 1/2"	6	38,100	502399 ●	501073 ●			506411 ●	506430 ●
UNC 1 3/4"	5	44,450	502402 ●	501076 ●				
UNC 2"	4 1/2	50,800	502409 ●	503352 ●				
UNC 2 1/4"	4 1/2	57,150	502963 ●	502964 ●				
UNC 2 1/2"	4	63,500	502410 ●	541018 ●				
UNC 2 3/4"	4	69,850	507588 ●	507589 ●				

● am Lager, siehe Preisliste

● in stock, see price list



Präzisions-Gewindelehren

UNF-Feingewinde ASME B1.1

Lehrenmaße nach ANSI / ASME B1.2

Precision thread gauges

Unified national fine thread ASME B1.1

Gauge dimensions acc. ANSI / ASME B1.2



LD



ORDER-CODE →			LD	LD-3B	LD-LH
d	P Gg/1" tpi	Ø d mm	2B Grenzlehndorn Plug gauge	3B Grenzlehndorn Plug gauge	2B links Grenzlehndorn left hand Plug gauge
↓					
			Art.-Nr.	Art.-Nr.	Art.-Nr.
UNF Nr. 0	80	1,524	512421 ●	512422 ●	517341 ●
UNF Nr. 1	72	1,854	512424 ●	512425 ●	517342 ●
UNF Nr. 2	64	2,184	512432 ●	512433 ●	517343 ●
UNF Nr. 3	56	2,515	512434 ●	512435 ●	517344 ●
UNF Nr. 4	48	2,845	512436 ●	512437 ●	517345 ●
UNF Nr. 5	44	3,175	512438 ●	512439 ●	517346 ●
UNF Nr. 6	40	3,505	512440 ●	512441 ●	517347 ●
UNF Nr. 8	36	4,166	512442 ●	512443 ●	517348 ●
UNF Nr. 10	32	4,826	512426 ●	512428 ●	512430 ●
UNF Nr. 12	28	5,486	512431 ●	516811 ●	517349 ●
UNF 1/4"	28	6,350	512456 ●	512458 ●	512459 ●
UNF 5/16"	24	7,938	512466 ●	512467 ●	512468 ●
UNF 3/8"	24	9,525	512462 ●	512463 ●	512464 ●
UNF 7/16"	20	11,113	512472 ●	512473 ●	514344 ●
UNF 1/2"	20	12,700	512454 ●	512455 ●	516996 ●
UNF 9/16"	18	14,288	512478 ●	512479 ●	512480 ●
UNF 5/8"	18	15,875	512469 ●	512470 ●	512471 ●
UNF 3/4"	16	19,050	512460 ●	512461 ●	516813 ●
UNF 7/8"	14	22,225	512476 ●	512477 ●	513423 ●
UNF 1"	12	25,400	512444 ●	512445 ●	513491 ●
UNF 1 1/8"	12	28,575	512451 ●	512452 ●	514147 ●
UNF 1 1/4"	12	31,750	512449 ●	512450 ●	517350 ●
UNF 1 3/8"	12	34,925	512453 ●	513533 ●	514709 ●
UNF 1 1/2"	12	38,100	512446 ●	512448 ●	517351 ●

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

UNF-Feingewinde ASME B1.1

Lehrenmaße nach ANSI / ASME B1.2

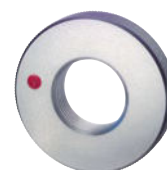
Precision thread gauges

Unified national fine thread ASME B1.1

Gauge dimensions acc. ANSI / ASME B1.2



GR



AR



ORDER-CODE →			GR	AR	GR-3A	AR-3A	GR-LH	AR-LH
d	P Gg/1" tpi	Ø d mm	2A Gutlehring GO ring gauge	2A Ausschusslehring NOT GO ring gauge	3A Gutlehring GO ring gauge	3A Ausschusslehring NOT GO ring gauge	2A links Gutlehring left hand GO ring gauge	2A links Ausschusslehring left hand NOT GO ring gauge
↓								
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
UNF Nr. 0	80	1,524	502426 ●	501099 ●	502427 ●	501100 ●	506438 ●	506458 ●
UNF Nr. 1	72	1,854	502428 ●	501101 ●	502429 ●	501102 ●	506441 ●	506460 ●
UNF Nr. 2	64	2,184	502436 ●	501108 ●	502437 ●	501109 ●	506445 ●	506461 ●
UNF Nr. 3	56	2,515	502438 ●	501110 ●	502439 ●	501111 ●	506448 ●	506462 ●
UNF Nr. 4	48	2,845	502440 ●	501112 ●	502441 ●	501113 ●	506449 ●	506463 ●
UNF Nr. 5	44	3,175	502442 ●	501114 ●	502443 ●	501115 ●	506452 ●	506465 ●
UNF Nr. 6	40	3,505	502444 ●	501116 ●	502445 ●	501117 ●	506453 ●	506466 ●
UNF Nr. 8	36	4,166	502446 ●	501118 ●	502447 ●	501119 ●	506454 ●	506468 ●
UNF Nr. 10	32	4,826	502430 ●	501103 ●	502431 ●	501104 ●	502432 ●	501105 ●
UNF Nr. 12	28	5,486	502433 ●	501106 ●	502435 ●	501107 ●	506455 ●	506470 ●
UNF 1/4"	28	6,350	502458 ●	501130 ●	502459 ●	501131 ●	502460 ●	501132 ●
UNF 5/16"	24	7,938	502469 ●	501140 ●	502470 ●	501141 ●	502471 ●	501142 ●
UNF 3/8"	24	9,525	502466 ●	501137 ●	502467 ●	501138 ●	502468 ●	501139 ●
UNF 7/16"	20	11,113	502475 ●	501146 ●	502476 ●	501147 ●	502477 ●	501148 ●
UNF 1/2"	20	12,700	502455 ●	501127 ●	502456 ●	501128 ●	502457 ●	501129 ●
UNF 9/16"	18	14,288	502481 ●	501152 ●	502482 ●	501153 ●	502483 ●	501154 ●
UNF 5/8"	18	15,875	502472 ●	501143 ●	502473 ●	501144 ●	502474 ●	501145 ●
UNF 3/4"	16	19,050	502461 ●	501133 ●	502463 ●	501134 ●	502464 ●	501135 ●
UNF 7/8"	14	22,225	502478 ●	501149 ●	502479 ●	501150 ●	502480 ●	501151 ●
UNF 1"	12	25,400	502448 ●	501120 ●	502449 ●	501121 ●	502450 ●	501122 ●
UNF 1 1/8"	12	28,575	502453 ●	501125 ●	502757 ●	502758 ●	503127 ●	503126 ●
UNF 1 1/4"	12	31,750	502452 ●	501124 ●	503207 ●	503208 ●	506456 ●	506473 ●
UNF 1 3/8"	12	34,925	502454 ●	501126 ●	503209 ●	503210 ●	506457 ●	506476 ●
UNF 1 1/2"	12	38,100	502451 ●	501123 ●	502768 ●	502767 ●	505736 ●	502851 ●

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

UNEF-Extra Feingewinde ASME B1.1

Lehrenmaße nach ANSI / ASME B1.2

Precision thread gauges

Unified national extra fine thread ASME B1.1

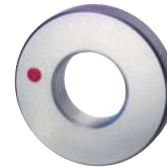
Gauge dimensions acc. ANSI / ASME B1.2



LD



GR



AR



ORDER-CODE →			LD	LD-LH	GR	AR	GR-LH	AR-LH
d	P Gg/1" tpi	Ø d mm	2B Grenzlehndorn Plug gauge	2B links Grenzlehndorn left hand Plug gauge	2A Gutlehring GO ring gauge	2A Ausschuslehring NOT GO ring gauge	2A links Gutlehring left hand GO ring gauge	2A links Ausschuslehring left hand NOT GO ring gauge
↓								
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
UNEF Nr. 12	32	5,486	511537 ●	517352 ●	501299 ●	500006 ●	506489 ●	506504 ●
UNEF 1/4"	32	6,350	511550 ●	516900 ●	501313 ●	500019 ●	501315 ●	500021 ●
UNEF 5/16"	32	7,938	511560 ●	517353 ●	501326 ●	500033 ●	506490 ●	506505 ●
UNEF 3/8"	32	9,525	511558 ●	517354 ●	501323 ●	500029 ●	506491 ●	506506 ●
UNEF 7/16"	28	11,113	511565 ●	514710 ●	501329 ●	500036 ●	501332 ●	500038 ●
UNEF 1/2"	28	12,700	511548 ●	517355 ●	501310 ●	500016 ●	503778 ●	503779 ●
UNEF 9/16"	24	14,288	511569 ●	517356 ●	501334 ●	500040 ●	505871 ●	505872 ●
UNEF 5/8"	24	15,875	511562 ●	517357 ●	501327 ●	500034 ●	503138 ●	503137 ●
UNEF 11/16"	24	17,463	511552 ●	517358 ●	501316 ●	500022 ●	506492 ●	506507 ●
UNEF 3/4"	20	19,050	511556 ●	514711 ●	501319 ●	500025 ●	501322 ●	500028 ●
UNEF 13/16"	20	20,638	511554 ●	517359 ●	501317 ●	500023 ●	506493 ●	506508 ●
UNEF 7/8"	20	22,225	511568 ●	517360 ●	501333 ●	500039 ●	506494 ●	506509 ●
UNEF 15/16"	20	23,813	511555 ●	517361 ●	501318 ●	500024 ●	506495 ●	506510 ●
UNEF 1"	20	25,400	511539 ●	517362 ●	501300 ●	500007 ●	504056 ●	504057 ●
UNEF 1 1/16"	18	26,988	511543 ●		501305 ●	500011 ●		
UNEF 1 1/8"	18	28,575	511542 ●		501303 ●	505428 ●		
UNEF 1 3/16"	18	30,163	511545 ●		501307 ●	500013 ●		
UNEF 1 1/4"	18	31,750	511541 ●		501302 ●	500009 ●		
UNEF 1 5/16"	18	33,338	511546 ●		501308 ●	500014 ●		
UNEF 1 3/8"	18	34,925	511544 ●		501306 ●	500012 ●		
UNEF 1 7/16"	18	36,513	511547 ●		501309 ●	500015 ●		
UNEF 1 1/2"	18	38,100	511540 ●		501301 ●	500008 ●		
UNEF 1 9/16"	18	39,688	514880 ●		506769 ●	503813 ●		

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren UN-Gewinde, UNS-Spezialgewinde ASME B1.1

Lehrenmaße nach ANSI / ASME B1.2

Precision thread gauges

Unified national thread, Unified national special thread ASME B 1.1 selection
Gauge dimensions acc. ANSI /ASME B1.2



ORDER-CODE →			LD	GD	AD	GR	AR	
d	P Gg/1" tpi	Ø d mm	2B Grenzlehrdorn Plug gauge	2B Gutlehrdorn GO plug gauge	2B Ausschusslehrdorn NOT GO plug gauge	2A Gutlehrherring GO ring gauge	2A Ausschusslehrherring NOT GO ring gauge	
↓	↓							
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	
UNS 1/4"	36	6,350	512599 ●			502570 ●	501232 ●	
UN 1"	32	25,400	512583 ●			502546 ●	501205 ●	
UN 11/16"	16	17,463	512603 ●			502576 ●	501237 ●	
UN 13/16"	16	20,638	512604 ●			502580 ●	501240 ●	
UN 7/8"	16	22,225	512618 ●			502601 ●	501259 ●	
UN 1"	16	25,400	513082 ●			502545 ●	501204 ●	
UN 1 1/16"	16	26,988	514092 ●			542688 ●	540054 ●	
UN 1 3/16"	16	30,163	512593 ●			502561 ●	501223 ●	
UNS 1"	14	25,400	512580 ●			505372 ●	501202 ●	
UN 1 1/16"	12	26,988	512588 ●			502552 ●	501214 ●	
UN 1 3/16"	12	30,163	512592 ●			502560 ●	501222 ●	
UN 1 5/16"	12	33,338	512594 ●			502563 ●	501225 ●	
UN 1 5/8"	12	41,275		511394 ●	510663 ●	502562 ●	502756 ●	
UN 1 3/4"	12	44,450		513514 ●	513513 ●	502554 ●	501216 ●	
UN 1 7/8"	12	47,625		511396 ●	510666 ●	502565 ●	501227 ●	
UN 2"	12	50,800		513044 ●	513045 ●	502584 ●	502835 ●	
UN 1 1/8"	8	28,575	512586 ●			503417 ●	501213 ●	
UN 1 1/4"	8	31,750	512585 ●			502549 ●	501209 ●	
UN 1 3/8"	8	34,925	512591 ●			552099 ●	501221 ●	
UN 1 1/2"	8	38,100	512584 ●			502547 ●	501207 ●	
UN 1 5/8"	8	41,275		514511 ●	514512 ●	502924 ●	501224 ●	
UN 1 3/4"	8	44,450		511392 ●	510661 ●	502556 ●	501218 ●	
UN 2"	8	50,800		511399 ●	510670 ●	503356 ●	503355 ●	

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

UNJC-Grobgewinde ISO 3161, ASME B1.15

Lehrenmaße nach ANSI / ASME B1.2

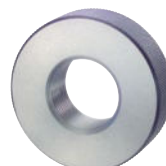
Precision thread gauges

UNJC Unified national coarse thread ISO 3161, ASME B1.15

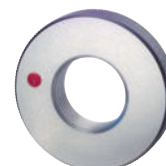
Gauge dimensions acc. ANSI / ASME B1.2



LD



GR



AR



ORDER-CODE			LD	GR	AR
d	P Gg/1" tpi	Ø d mm	3B Grenzlehndorn Plug gauge	3A Gutlehring GO ring gauge	3A Ausschusslehring NOT GO ring gauge
↓					
			Art.-Nr.	Art.-Nr.	Art.-Nr.
UNJC Nr. 2	56	2,184	514228 ●	504210 ●	504211 ●
UNJC Nr. 4	40	2,845	511603 ●	503593 ●	503594 ●
UNJC Nr. 6	32	3,505	511604 ●	505569 ●	500119 ●
UNJC Nr. 8	32	4,166	511605 ●	501415 ●	500120 ●
UNJC Nr. 10	24	4,826	514625 ●	547026 ●	544018 ●
UNJC 1/4"	20	6,350	518292 ●	547027 ●	544019 ●
UNJC 5/16"	18	7,938	516556 ●	547028 ●	544020 ●
UNJC 3/8"	16	9,525	515276 ●	507449 ●	544021 ●
UNJC 7/16"	14	11,113	515969 ●	554996 ●	554997 ●

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

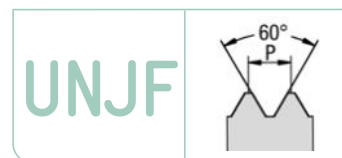
UNJF-Feingewinde ISO 3161, ASME B1.15

Lehrenmaße nach ANSI / ASME B1.2

Precision thread gauges

UNJF Unified national fine thread ISO 3161 / ASME B1.15

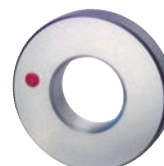
Gauge dimensions acc. ANSI / ASME B1.2



LD



GR



AR



ORDER-CODE →			LD	GR	AR	LD-LH	GR-LH	AR-LH
d	P Gg/1" tpi	Ø d mm	3B Grenzlehndorn Plug gauge	3A Gutlehring GO ring gauge	3A Ausschusslehrring NOT GO ring gauge	3B links Grenzlehndorn left hand Plug gauge	2A links Gutlehring left hand GO ring gauge	2A links Ausschusslehrring left hand NOT GO ring gauge
↓								
			Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.	Art.-Nr.
UNJF Nr. 4	48	2,845	514760 ●	547029 ●	544022 ●			
UNJF Nr. 6	40	3,505	518725 ●	505347 ●	505348 ●			
UNJF Nr. 8	36	4,166	514327 ●	501418 ●	500123 ●			
UNJF Nr. 10	32	4,826	511606 ●	501417 ●	500122 ●			
UNJF Nr. 12	28	5,486	517771 ●	504244 ●	504245 ●			
UNJF 1/4"	28	6,350	511609 ●	501419 ●	500125 ●	516765 ●	547575 ●	544318 ●
UNJF 5/16"	24	7,938	511612 ●	501422 ●	500127 ●	511613 ●	504250 ●	504653 ●
UNJF 3/8"	24	9,525	511611 ●	501421 ●	500126 ●	520938 ●	503866 ●	503867 ●
UNJF 7/16"	20	11,113	511615 ●	501424 ●	500129 ●			
UNJF 1/2"	20	12,700	511608 ●	502986 ●	502985 ●	513270 ●	547590 ●	544329 ●
UNJF 9/16"	18	14,288	511617 ●	501425 ●	500130 ●			
UNJF 5/8"	18	15,875	511614 ●	501423 ●	500128 ●			
UNJF 3/4"	16	19,050	511610 ●	501420 ●	503100 ●	514326 ●	503728 ●	503729 ●
UNJF 7/8"	14	22,225	511616 ●	503651 ●	503652 ●			
UNJF 1"	12	25,400	511607 ●	503703 ●	500124 ●			

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren

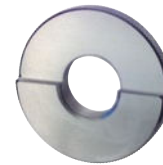
NPT-Kegeliges Amerikanisches Rohrgewinde ASME B1.20.1

Kegel 1:16
Für Gewinde mit Dichtmittel
Lehrenmaße nach ASME B1.20.1*

Precision thread gauges
American Standard taper pipe thread ASME B1.20.1
Taper 1:16
For threads used with jointing compound
Gauge dimensions acc. ASME B1.20.1*



LD



LR



ORDER-CODE →		LD	LR
d	P Gg/1" tpi	Grenzlehrdorn (L1) GO/NOT GO plug gauge	Grenzlehrring (L1) GO/NOT GO 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"	11,5	512499 ●	502668 ●
NPT 1 1/4"	11,5	512501 ●	502670 ●
NPT 1 1/2"	11,5	512500 ●	502669 ●
NPT 2"	11,5	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 ●

● am Lager, siehe Preisliste

*Ausführung mit Gut- und Ausschusstufe
Gewindelehren für erweiterte Prüfungen auf Anfrage

● in stock, see price list

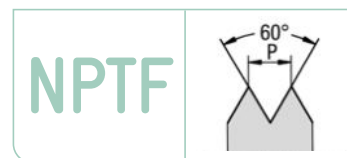
*2-step design with GO and NOT GO step
Additional thread gauges for comprehensive gauging on request

Präzisions-Gewindelehren

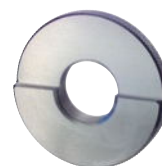
NPTF-Kegeliges Amerikanisches Rohrgewinde ANSI B1.20.3

Kegel 1:16
Für Gewinde ohne Dichtmittel
Lehrenmaße nach ASA B2.2

Precision thread gauges
American Standard taper pipe thread ANSI B1.20.3
Taper 1:16
For threads used without jointing compound
Gauge dimensions acc. ASA B2.2



LD



LR



ORDER-CODE →		LD	LR
d	P Gg/1" tpi	Grenzlehndorn (L1) GO/NOT GO plug gauge	Grenzlehrring (L1) GO/NOT GO 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"	11,5	512539 ●	502697 ●
NPTF 1 1/4"	11,5	512541 ●	503479 ●
NPTF 1 1/2"	11,5	512540 ●	503480 ●
NPTF 2"	11,5	513622 ●	505713 ●
NPTF 2 1/2"	8	517008 ●	505885 ●
NPTF 3"	8	517007 ●	505886 ●

● am Lager, siehe Preisliste

Standardlehren sind nach Ausführung L1 gefertigt,
mit Gut- und Ausschussstufe

Lehrdorne L3 und Lehrringe L2 auf Anfrage

● in stock, see price list

Standard gauges are of type L1 with GO and NOT GO step

Plug gauges L3 and ring gauges L2 on request

Präzisions-Gewindelehren

Metrisches ISO-Trapez-Gewinde DIN 103

Lehrenmaße nach DIN 103-9

Precision thread gauges

ISO metric trapezoidal thread DIN 103

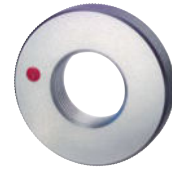
Gauge dimensions acc. DIN 103-9



LD



GR



AR



ORDER-CODE →		LD	GR	AR
d	P mm	7H Grenzlehndorn Plug gauge	7e Gutlehring GO ring gauge	7e Ausschuslehring NOT 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 ●

● am Lager, siehe Preisliste

● in stock, see price list

Präzisions-Gewindelehren
Einsatzgewinde (EG) für
Gewindedrahteinsätze
EG Metrisches ISO-Gewinde DIN 8140-2

Lehrenmaße nach DIN ISO 1502

EG UNC-Gewinde nach Werksnorm
EG UNF-Gewinde nach Werksnorm

Precision thread gauges

Threads for wire inserts (STI)

EG ISO metric thread DIN 8140-2

Gauge dimensions acc. DIN ISO 1502

EG UNC thread acc. factory standard

EG UNF thread acc. factory standard



LD



ORDER-CODE →		LD		ORDER-CODE →		LD		LD-3B	
d	P mm	6H mod Grenzlehrdorn Plug gauge		d	P Gg/1" tpi	2B Grenzlehrdorn Plug gauge		3B Grenzlehrdorn Plug gauge	
↓				↓					
		Art.-Nr.				Art.-Nr.		Art.-Nr.	
EG M 2	0,4	512675	●	EG UNC Nr. 2	56	512689	●		
EG M 2,5	0,45	512676	●	EG UNC Nr. 4	40	512692	●	512693	●
EG M 3	0,5	512679	●	EG UNC Nr. 5	40	512694	●		
EG M 4	0,7	512682	●	EG UNC Nr. 6	32	512695	●	512696	●
EG M 5	0,8	512683	●	EG UNC Nr. 8	32	512697	●	512698	●
EG M 6	1	512685	●	EG UNC Nr. 10	24	512687	●		
EG M 7	1	513473	●	EG UNC Nr. 12	24	512688	●		
EG M 8	1,25	512686	●	EG UNC 1/4"	20	512700	●		
EG M 10	1,5	512666	●	EG UNC 5/16"	18	512703	●		
EG M 12	1,75	512668	●	EG UNC 3/8"	16	512702	●		
EG M 14	2	512671	●	EG UNC 1/2"	13	512699	●		
EG M 16	2	512673	●	EG UNC 5/8"	11	512704	●		
EG M 18	2,5	512674	●						
EG M 20	2,5	512677	●	EG UNF Nr. 4	48	513095	●		
EG M 24	3	513023	●	EG UNF Nr. 6	40	512707	●		
	↓			EG UNF Nr. 8	36	512709	●		
EG M 8	1	513019	●	EG UNF Nr. 10	32	512705	●	512706	●
EG M 10	1	513020	●	EG UNF 1/4"	28	512712	●	512713	●
EG M 10	1,25	515046	●	EG UNF 5/16"	24	512716	●	512717	●
EG M 12	1,25	515572	●	EG UNF 3/8"	24	512715	●		
EG M 12	1,5	512670	●	EG UNF 7/16"	20	513343	●		
EG M 14	1,5	512672	●	EG UNF 1/2"	20	512711	●		
EG M 16	1,5	513021	●	EG UNF 5/8"	18	512718	●		
EG M 18	1,5	513975	●						
EG M 20	1,5	512678	●						
EG M 22	1,5	513454	●						
EG M 24	1,5	513146	●						

● am Lager, siehe Preisliste

Preise für weitere Gewinde auf Anfrage

Die Lehrung eines EG-Gewindes wird vor dem Einschrauben des Gewindeeinsatzes durchgeführt

● in stock, see price list

Prices for further threads on request

Threads for wire thread inserts are gauged before the insert is screwed in



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