THICKNESS GAGES ENGLISH AND METRIC (.0015-.200" [0.03-5MM])



METROLOGY SOLUTIONS

These gages are used in automotive, aviation, diesel, food and agricultural industries. They're also used in jig, fixture, gage and experimental work. In automotive, they are especially useful when adjusting tappets, spark plugs, distributor points, checking bearing clearances and gear play, fitting pistons, rings and pins and gaging narrow slots. Made in a wide range of types and sizes, each having from 6 up to 26 leaves ranging in thickness from .0015-.200" and 0.03-5mm thick, straight or tapered.

FEATURES

- Now available in stainless and tempered steel
- Leaves carefully finished to correct thickness, individually tested and marked with thickness
- · Locking device on most gages permits securely locking of one or more leaves in position
- · Leaves are easily removed or replaced
- Rugged, substantial steel case protect leaves
- All include locking device

Inch Read	ding Thi	ckness Ga	iges wit	th Straig	ht Leaves	
Tempered	d Steel	Stainless	Steel	No. of		Range
Cat. No.	EDP	Cat. No.	EDP	Leaves	Size Leaves	Leaf Thickness (Inches)
172A	50649	172AS	50649	9	1/2 x 3-1/32"	.0015, .002, .003, .004, .006, .008, .010, .012, .015
66	50314	66S	73466	26	1/2 x 3-1/32"	.0015, .002, .0025, .003, .004, .005, .006, .007, .008, .009, .010, .011, .012, .013, .014, .015, .016, .017, .018, .019, .020, .021, .022, .023, .024, .025
66B	57097	66BS	73439	31	1/2 x 3-1/32"	.0015, .002, .0025, .003, .004, .005, .006, .007, .008, .009, .010, .011, .012, .013, .014, .015, .016, .017, .018, .019, .020, .021, .022, .023, .024, .025, .026, .028, .030, .032, .035
467	52464	467S	73340	13	1/2 x 4-1/2"	.0015, .002, .003, .004, .006, .008, .010, .020, .030, .040, .075, .100, .200
172E	50654	172ES	73343	8	1/2 x 12"	.002, .003, .004, .005, .006, .008, .010, .015
E70A	57098			22	1/2 x 3-1/32"	.0015, .002, .0025, .003, .004, .005, .006, .007, .008, .009, .010, .012, .013, .014, .015, .016, .018, .020, .022, .025, .030, .035, .036, .0
572A	57098			22	1/2 X 3-1/32	<u>6 Spark Plug Wire Gages</u> : .025, .030, .034, .035, .040, .045
572B	57099			22	1/2 x 3-1/32"	.0015, .002, .0025, .003, .004, .005, .006, .007, .008, .009, .010, .012, .013, .014, .015, .016, .018, .020, .022, .025, .030, .035
Inch Read	h Reading Thickness Gages with Tapered Leaves					
Tempered	d Steel	Stainless	Steel	No. of		Range
Cat. No.	EDP	Cat. No.	EDP	Leaves	Size Leaves	Leaf Thickness (Inches)
66T	50315	66TS	73442	26	1/2-1/4 x 3-1/32"	.0015, .002, .0025, .003, .004, .005, .006, .007, .008, .009, .010, .011, .012, .013, .014, .015, .016, .017, .018, .019, .020, .021, .022, .023, .024, .025
172AT	50650	172ATS	73342	9	1/2-1/4 x 3-1/32"	.0015, .002, .003, .004, .006, .008, .010, .012, .015
172CT	50652			8	1/2-1/4 x 6"	.002, .003, .004, .006, .008, .010, .012, .015
Millimete	r Readi			es with S	Straight Leaves	
		Stainless		No. of		Range
Cat. No.		Cat. No.			Size Leaves	Leaf Thickness (Inches)
66MA	55974			20	12.7 x 77mm	0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.0
173MA	57086			13	12.7 x 77mm	0.03, 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.30, 0.40, 0.50
467M	52465			13	12.7 x 114mm	0.04, 0.05, 0.06, 0.07, 0.08, 0.10, 0.15, 0.20, 0.30, 1.0, 2.0, 3.0, 5.0
Millimete	r Readi				Tapered Leaves	
		Stainless		No. of		Range
Cat. No.		Cat. No.			Size Leaves	Leaf Thickness (Inches)
172MBT				9		0.04, 0.05, 0.06, 0.07, 0.08, 0.10, 0.15, 0.20, 0.30
173MAT				13	12.7-7 x 77mm	0.03, 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.30, 0.40, 0.50
173MCT	57088			13	12.7-7 x 152mm	0.03, 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.30, 0.40, 0.50



666 THICKNESS GAGE OR "FEELER STOCK"



METROLOGY SOLUTIONS

This handy product includes thickness stock, housed in convenient rewindable dispenser rolls. Having the thickness stock in a case makes it very useful for cutting off the required length for adjusting tappets, spark plugs, distributor points, checking bearing clearances and gear play, fitting pistons, rings and pins, gaging narrow slots, etc. This stock is also useful for shimming in fixturing and die work.

FEATURES

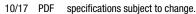
- · Now available in stainless and tempered steel
- Handy 25' and 7.6m rolls 1/2" and 12.7mm wide, in a compact, sturdy plastic rewindable dispenser case. This case handles stock up to .015" and 0.35mm only.
- Rewind feature permits retracting thinner feeler stock into the case, preventing damage
- Roll stock in thicknesses of .016" or 0.40mm and over are furnished in 20' or 6m (nondispensable) rolls in a cardboard box. Also, the .0005", 25' size is furnished in a cardboard box.
- Marked every 6" or 150mm with a line, thickness in thousandths of an inch or in hundredths of a mm (exception 666-1/2)
- · Case provides the ability to snip off the desired length without any waste



Starrett

Inch Readi	ng Rolls – C	ispenser Cas	e		
Tempered S		Stainless St			
Cat. No.	EDP	Cat. No.	EDP	Thickness	Length
666-1	52796	666S-1	73350	.001"	
666-1 1/2	52797	666S-1 1/2	73351	.0015"	
666-2	52798	666S-2	73363	.002"	
666-2 1/2	52799	666S-2 1/2	73364	.0025"	
666-3	52800	666S-3	73371	.0023	
666-4	52801	666S-4	73372	.003	
666-5	52802	666S-5	73373	.005"	
666-6	52803	666S-6	73374	.006"	051
666-7	52804	666S-7	73375	.007"	25'
666-8	52805	666S-8	73376	.008"	
666-9	52806	666S-9	73377	.009"	
666-10	52807	666S-10	73353	.010"	
666-11	52808	666S-11	73354	.011"	
666-12	52809	666S-12	73355	.012"	
666-13	52810	666S-13	73356	.013"	
666-14	52811	666S-14	73357	.014"	
666-15	52812	666S-15	73358	.015"	
Inch Readi	ng Rolls – C	ardboard Box	(
Tempered S		Stainless St			
Cat. No.	EDP	Cat. No.	EDP	Thickness	Length
666-1/2	64210	666S-1/2	73352	.0005"	25'
666-16	52813	666S-16	73359	.016"	20
666-17	52814	666S-17	63370	.017"	
666-18	52815	666S-18	73361	.017	
		666S-19			
666-19	52816		73362	.019"	
666-20	52817	666S-20	73365	.020"	20'
666-21	52818	666S-21	73366	.021"	
666-22	52819	666S-22	73367	.022"	
666-23	52820	666S-23	73368	.023"	
666-24	52821	666S-24	73369	.024"	
666-25	52822	666S-25	73370	.025"	
		lls – Dispense			
Tempered S	Steel	Stainless St	eel		
Cat. No.	EDP	Cat. No.	EDP	Thickness	Length
		•••••			
666M-3	52823	•••••		0.03mm	
				0.03mm 0.04 mm	
666M-4	52823				
666M-4 666M-5	52823 52824			0.04 mm	
666M-4 666M-5 666M-6	52823 52824 52825			0.04 mm 0.05mm	
666M-4 666M-5 666M-6 666M-8	52823 52824 52825 52826			0.04 mm 0.05mm 0.06mm	7.6m
666M-4 666M-5 666M-6 666M-8 666M-10	52823 52824 52825 52826 52827			0.04 mm 0.05mm 0.06mm 0.08mm	7.6m
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15	52823 52824 52825 52826 52827 52828 52828 52829			0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm	7.6m
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15 666M-20	52823 52824 52825 52826 52827 52828 52829 52830			0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm	7.6m
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15 666M-20 666M-25	52823 52824 52825 52826 52827 52828 52829 52830 52830 52831			0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm 0.25mm	7.6m
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15 666M-20 666M-25 666M-30	52823 52824 52825 52826 52827 52828 52829 52830 52831 52832			0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm 0.25mm 0.30mm	7.6m
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15 666M-20 666M-25 666M-30 666M-35	52823 52824 52825 52826 52827 52828 52829 52830 52831 52832 52833		rd Boy	0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm 0.25mm	7.6m
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15 666M-20 666M-25 666M-30 666M-35 Millimeter	52823 52824 52825 52826 52827 52828 52829 52830 52831 52832 52833 Reading Ro	lls – Cardboa		0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm 0.25mm 0.30mm	7.6m
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15 666M-20 666M-25 666M-30 666M-35 Millimeter Tempered S	52823 52824 52825 52826 52827 52828 52829 52830 52831 52832 52833 Reading Ro Steel	lls – Cardboa Stainless St	eel	0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm 0.25mm 0.30mm 0.35mm	
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15 666M-20 666M-25 666M-30 666M-35 Millimeter Tempered S Cat. No.	52823 52824 52825 52826 52827 52828 52829 52830 52831 52832 52833 Reading Ro Steel EDP	lls – Cardboa		0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm 0.25mm 0.30mm 0.35mm	
666M-4 666M-5 666M-6 666M-8 666M-10 666M-15 666M-20 666M-25 666M-30 666M-35 Millimeter Tempered S Cat. No. 666M-40	52823 52824 52825 52826 52827 52828 52829 52830 52831 52832 52833 Reading Ro Steel EDP 52834	lls – Cardboa Stainless St	eel	0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm 0.25mm 0.30mm 0.35mm	Length
666M-15 666M-20 666M-25 666M-30 666M-35	52823 52824 52825 52826 52827 52828 52829 52830 52831 52832 52833 Reading Ro Steel EDP	lls – Cardboa Stainless St	eel	0.04 mm 0.05mm 0.06mm 0.08mm 0.10mm 0.15mm 0.20mm 0.25mm 0.30mm 0.35mm	





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FEATURES

- These gages are widely used in automotive, aviation, diesel and farm equipment manufacture and service and also in jig, fixture, gage and experimental work.
- · Now available in stainless and tempered steel
- Inch sizes are 12" long, 1/2" wide and furnished in 33 different thicknesses ranging from .0005-.030"
- Millimeter sizes are furnished in 300mm lengths, 12.7mm wide in 14 different thicknesses ranging from 0.03-0.50mm
- · Rounded ends make stock easier to work with
- Made of the finest tempered steel and stainless steel
- Each piece marked every 6" with thickness (exception 667-1/2) and in individual envelope
- With convenient 3/16" (5mm) hole punched in the end for hanging



Thickness Gage or "Feeler" Stock Assortments

Two complete, handy thickness gage assortments:

S667A (lnch) set consists of one each of 32 different pieces, $1/2 \times 12^{"}$ long from .001" through .030" thick.

S667MA (Millimeter) set consists of one each of 14 different pieces, 12.5 x 300mm long from 0.03mm through 0.50mm thick.

S667D Bulk inch-reading assortment consists of 108 pieces, $1/2 \times 12^{"}$, in nine different thicknesses from .0015" to .015" thick. Twelve pieces of a size are packed in a box and each piece in an individual envelope.

The nine boxes, together with an extra box for holding odd pieces, are packed in a S667A and S667D convenient storage carton.

Individual Assortments

Tempered Steel		Stainless Steel				
Cat. No.	EDP	Cat. No.	EDP	Description		
S667A	63274	S667AS	73443	Complete Starrett inch thickness gage assortment – One each, 32 different sizes		
S667MA	64949			Complete Starrett millimeter thickness gage assortment - One each, 14 different sizes		
Bulk Assortment						
Tempered Steel		Stainless Steel				
Cat. No.	EDP	Cat. No.	EDP	Description		
S667D	52883	S667DS	73444	Bulk quantity assortment: 108 pieces in nine thickness sizes; 12 pieces of a size per box; .0015, .002, .003, .004, .006, .008, .010, .012, .015"		
Packed 12 pieces of a size in a box: each piece in individual envelope: 9 boxes in a carton.						

Inch Gages – 12"						
Tempered		Stainless S				
Cat. No.	EDP	Cat. No.	EDP	Thickness		
667-1/2	64209	667S-1/2	73394	.0005"		
667-1	52837	667S-1	73392	.001"		
667-1 1/2	52838	667S-1 1/2	73393	.0015"		
667-2	52839	667S-2	73405	.002"		
667-2 1/2	52840	667S-2 1/2	43706	.0025"		
667-3	52841	667S-3	73417	.003"		
667-4	52842	667S-4	73419	.004"		
667-5	52843	667S-5	73420	.005"		
667-6	52844	667S-6	73421	.006"		
667-7	52845	667S-7	73422	.007"		
667-8	52846	667S-8	73423	.008"		
667-9	52847	667-9	73424	.009"		
667-10	52848	667S-10	73395	.010"		
667-11	52849	667S-11	73396	.011"		
667-12	52850	667S-12	73397	.012"		
667-13	52851	667S-13	73398	.013"		
667-14	52852	667S-14	73399	.014"		
667-15	52853	667S-15	73400	.015"		
667-16	52854	667S-16	73401	.016"		
667-17	52855	667S-17	73402	.017"		
667-18	52856	667S-18	73403	.018"		
667-19	52857	667S-19	73404	.019"		
667-20	52858	667S-20	73407	.020"		
667-21	52859	667S-21	73408	.021"		
667-22	52860	667S-22	73409	.022"		
667-23	52861	667S-23	73410	.023"		
667-24	52862	667S-24	73411	.024"		
667-25	52863	667S-25	73412	.025"		
667-26	52864	667S-26	73413	.026"		
667-27	52865	667S-27	73414	.027"		
667-28	52866	667S-28	73415	.028"		
667-29	52867	667S-29	73416	.029"		
667-30	52868	667S-30	73418	.030"		

Millimeter Gages – 300mm					
Cat. No.	EDP	Thickness			
667M-3	52869	0.03mm			
667M-4	52870	0.04mm			
667M-5	52871	0.05mm			
667M-6	52872	0.06mm			
667M-8	52873	0.08mm			
667M-10	52874	0.10mm			
667M-15	52875	0.15mm			
667M-20	52876	0.20mm			
667M-25	52877	0.25mm			
667M-30	52878	0.30mm			
667M-35	52879	0.35mm			
667M-40	52880	0.40mm			
667M-45	52881	0.45mm			
667M-50	52882	0.50mm			





