STAR TOOL SUPPLY / GRAND TOOL SUPPLY

RADIUS GAGE SETS

SERIES 246:

For inspection and layout work. Each gage is marked with its radius size and has five measuring surfaces for concave and convex radii. Satin chrome finish. Each set comes in fitted wallet



No. of Leaves	Range	Order No.	Price
25	1/64-17/64 x 64ths 9/32 - 1/2 x 32nds	1680025	
8	9/16 - 1 x 16ths	1685300	
8	1-1/16 - 1-1/2 x 16ths	1686300	
25	.010030 x .005 .040100 x .010 .120220 x .020 .240320 x .040 .350500 x .050	1683300	

Tel: 201-518-8461 / Fax: 201-596-3427 650 Huyler St / So. Hackensack, NJ 07606 USA

RADIUS GAGE SETS

STARRETT SERIES 167:



Radii or fillets can be checked or laid out easier, faster and more accurately with Starrett No.167 Radius Gages. They are available individually and in sets, in fractional sizes 1/64-1/2" and decimal sizes .010-.500" and in millimeters from 0.5-15mm.

For maximum convenience, these fine gages are offered in many different sets. Each set is furnished in an attractive case which provide complete protection and easy, instant selection of the right gage size for the job.



- · Made of stainless steel with satin finish.
- Individual gages allow each gage to be used separately for greatest accuracy and convenience.
- · Each gage is marked with its radius and has five different gaging surfaces for both convex and concave radii.
- Precision finished radii with extra smooth, accurate edges.

RADIUS GAGES

SERIES 246:



Superior Import



- Handy device for checking radii of tools and dies easier and faster.
- Gage features leaves for measuring both concave and convex radii.
- Each leaf is clearly stamped with the radius size.

LOCKING TYPE

Order No.	Range	No. of Leaves	Price
1680030	1/32" to1/4" by 1/64"	30	
1680032	17/64"to1/2"by1/64"	32	
1680034	1 to 7 mm	34	
1680232	7.5 to 15mm	32	
1680230	15.5 to 25mm	30	
1680018	0.75 to 5 by 0.25mm	18	
1680016	5.5 to 13 by 0.5mm	16	

Quality **Precision Tools**





The Choice Is Yours!!!

No. S167 Radius Gage Sets - Inch

Gages per Set	Radii Range	Description	Catalog No.	EDP No.	Price
16	1/32-17/64" by 64ths	Without Holder	S167AZ	50615	
17	1/64-17/64" by 64ths	With Holder	S167AHZ	50616	
24	1/32-17/64" by 64ths 9/32-1/2" by 32nds	Without Holder 167A, S167B Combined	S167CZ	50618	
8	9/32-1/2" by 32nds	Without Holder	S167BZ	50617	
25	1/64-17/64" by 64ths 9/32-1/2" by 32nds	167AH, S167B Combined With Holder	S167CHZ	50619	
16	1/32-1/2" by 32nds	Without Holder	S167DZ	50620	

No. S167M Radius Gage Sets - Millimeter

Gages per Set	Radii Range	Description	Catalog No.	EDP No.	Price
13 14 8	1-7mm x 0.5mm 0.5-7mm x 0.5mm 8-15mm x 1mm	Without Holder With Holder Without Holder	S167MAZ S167MAHZ S167MBZ	55817 55818 55819	
21	1 -7mm x 0.5mm 8-15mm x 1mm	S167MA, S167MB Without Holder	S167MCZ	55820	
22	0.5-7mm x 0.5mm 8-15mm x 1mm	167MB & S167MAH With Holder	S167MCHZ	55821	
15	1-15mm x 1mm	Without Holder	S167MDZ	55822	
No. SD	167 Radius Gage	Sets - Decimal-In	ch		
19	.020300" x .020" .350500 x .050"	Without Holder With Holder	SD167FZ SD167FHZ	63464 63460	
26	.010025 x .005" .030100 x .010"	Without Holder	SD167GZ	63433	
	.120300 x .020" .350500 x .050"	With Holder	SD167GHZ	63463	

STAR TOOL SUPPLY / GRAND TOOL SUPPLY

FILLET OR RADIUS GAGES

STARRETT SERIES 178:



For tool and die makers and other mechanics to lay out and check radii. Each leaf, stamped with radius size, measures both concave and convex radii. Locking device holds any leaf securely in position. Made of finely finished, high quality steel.

No. of Leaves	Range (Concave and Convex)	Catalog No.	EDP No.	Price
30 32	1/32 – 1/4" by 64ths 17/64 – 1/2" by 64ths	178A 178B	50664 50666	
02	17704 172 by 04013	1700	30000	
34	1 – 3mm by 0.25mm 3 – 7mm by 0.5mm	178MA	50665	

18 PIECE ANGLE GAGE SET SERIES 247:



Superior Import

Starrett[®]

Made In U.S.A.

- · Eight gaging surfaces per gage,
- Each gage checks primary, 1/2 primary and complimentary angles.
- Quick and accurate inspection of angles and I.D. or O.D. Chamfers in or out of the machine.
- Indispensable for every inspector, toolmaker, machinist, layout and draftsman.
- Complete with fitted case.

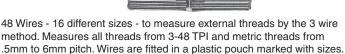


Order No.	Price
2470018	

THREAD MEASURING WIRE SET

SERIES 245:





Order No. 2450000	Price	



While we show only the most popular Starrett items we can supply their entire range of products. Please inquire for a complete Starrett catalog.

Includes a laminated chart compiled from the U.S. Standard Handbook.

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FILLET OR RADIUS GAGE

STARRETT SERIES 279:





Has 20 leaves - nine with concave and convex radii from .020" to .100" by .010", four with concave and convex radii from .125" to .200" by .025", one with concave and convex radii of .250", three with concave radii only from .300" to .400" by .050", and three leaves with convex radii only from .300" to .400" by .050".

No. of Leaves	Range	Catalog No.	EDP No.	Price
20	.020 – .400"	279	51314	

ANGLE GAGE

STARRETT SERIES 466:







Toolmakers, inspectors, diesinkers save time in checking angles. Gage has 18 leaves each with a different angle. Approximately 9/32" thick by 1-1/16" wide by 4-3/16" long with following leaves – by degrees, 1°, 2°, 3°, 4°, 5°, 7°, 8°, 9°, 10°, 12°, 14°, 14°-1/2°, 15°, 20°, 25°, 30°, 35°, 45°. Each leaf ground on edges as well as both sides. Made of finely finished, spring tempered steel.

No. of Leaves	Catalog No.	EDP No.	Price
18	466	52463	

MACHINIST GAGE SETS

SERIES 247:

4 PIECES

4 to 84 Screw Pitch Gage, 1/32" to 1/4" Radius Gage, 60° Center Gage & .0015 to .25" Feeler Gage

4 PIECES

0.4 to 6 Screw Pitch Gage, 1-7mm Radius Gage. 55° Center Gage & .05 to 1.0mm Feeler Gage



Order No. 2472203 **Price** Order No. 2472298 **Price**

SCREW CUTTING GAGE

SERIES 235:



- Made from ground stainless steel
- · Clearly etched Graduation.
- Used for gaging thread profiles 47-1/2° British Association, 14-1/2° Acme, 60° American and metric, 55° Whitworth and BSF.



Order No.	Overall length	Price
2355000	2"/50mm	