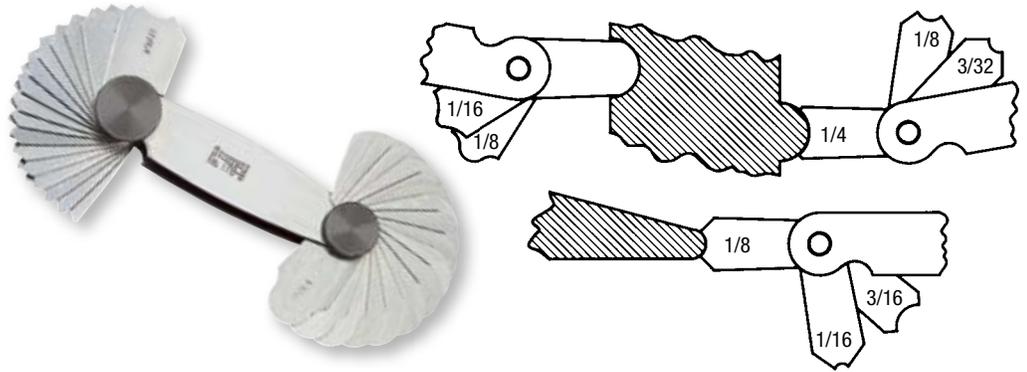


178, 178M Series Fillet or Radius Gages

with locking device
1/32-1/2" / 1-15mm

These gages are very useful for tool and diemakers, machinists, screw machine operators, patternmakers and other mechanics to lay out and check radii of tools, dies, patterns, etc.

Made in two inch sizes and two millimeter sizes as listed below, each gage has leaves for measuring both concave and convex radii, with each leaf stamped with the radius size. Any one of the leaves can be securely locked in position by a locking device. Made of nicely finished, high quality steel.

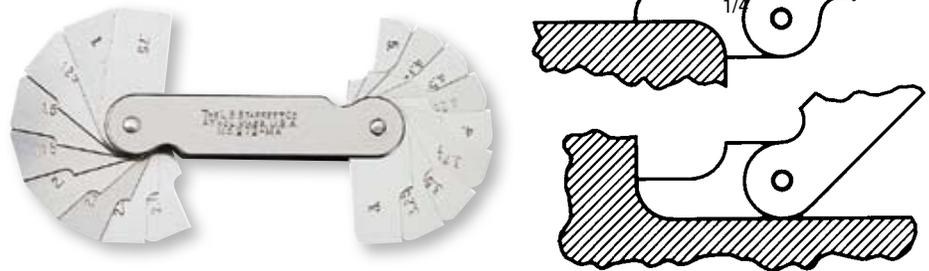


Inch reading				
Range (Concave and Convex)	Increments	Leaves	Catalog No.	EDP
1/32-1/4 $\frac{1}{2}$	64ths	30	178A	50664
17/64-1/2 $\frac{1}{2}$		32	178B	50666
Millimeter reading				
1-3mm	0.25mm	34	178MA	50665
3-7mm	0.5mm			
7.5-15mm	0.5mm	32	178MB	50667

272, 272M Fillet or Radius Gages

1/32-33/64" / 0.75-13mm

An external and internal radius on each leaf permits both concave and convex surfaces to be measured. The leaves are specially shaped for use in any position at any angle to measure fillets and radii in corners or against shoulders. Each leaf is stamped with the radius size and has an eccentric mounting for clearance between the leaf and the case when the gage is opened.



Inch Reading				
Range (Concave and Convex)	Increments	Leaves	Catalog No.	EDP
1/32-17/64 $\frac{1}{2}$	64ths	16	272A	51296
9/32-33/64 $\frac{1}{2}$			272B	51298
Millimeter Reading				
0.75-5mm	0.25mm	18	272MA	51297
5.5-13mm	0.5mm	16	272MB	51299

279 Fillet or Radius Gages

.020-.4000

This gage is similar to our 272, except that it has twenty leaves with radii from .020-.400" inclusive. Nine leaves have concave and convex radii from .020-.10" inclusive by .010", four leaves with concave and convex radii from .125-.20" inclusive by .025", one leaf with concave and convex radii of .250", three leaves with concave radii only from .300-.400" inclusive by .050" and three leaves with convex radii only from .300-.400 by .050".



Inch Reading			
Range (Concave and Convex)	Leaves	Catalog No.	EDP
.020-.400 $\frac{1}{2}$	20	279	51314