

Specifications:

Finish: Unblackened (see OPTIONS below)

Material: 300 series stainless steel, non-magnetic (except for HS option)

Diameter: 3/8 inch (0.375 inch max.) 9.53mm

Positional tolerance: ϕ .006 inch (0.15mm)

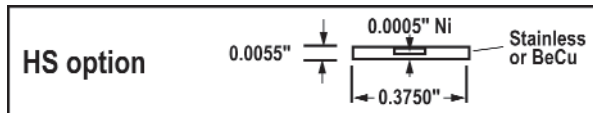
Thickness: 0.0005 inch (12.7 μ m) on holes 5 μ m and up

Note: Holes 0.5 μ m to 3.0 μ m and possibly up to 10 μ m include the HS option for supported ultra-thin drill region.

Catalog #	Size	Tolerance	\$ Price Each
1 - 0.5	0.5 μ m	+0.3 μ m, -0 μ m	85.00
1 - 1.0	1.0 μ m	+5 μ m, -0 μ m	65.00
1 - 2.0	2.0 μ m	\pm 0.5 μ m	48.00
1 - 3.0	3.0 μ m	\pm 0.5 μ m	48.00
1 - 5.0	5.0 μ m	\pm 1 μ m	36.00
1 - 10	10 μ m	\pm 1 μ m	36.00
1 - 15	15 μ m	\pm 1.5 μ m	28.00
1 - 20	20 μ m	\pm 2 μ m	26.00
1 - 25	25 μ m	\pm 2 μ m	26.00
1 - 30	30 μ m	\pm 2 μ m	26.00
1 - 35	35 μ m	\pm 2 μ m	26.00
1 - 40	40 μ m	\pm 3 μ m	26.00
1 - 50	50 μ m	\pm 3 μ m	26.00
1 - 75	75 μ m	\pm 3 μ m	26.00
1 - 100	100 μ m	\pm 4 μ m	26.00
1 - 150	150 μ m	\pm 6 μ m	26.00
1 - 200	200 μ m	\pm 6 μ m	26.00
1 - 300	300 μ m	\pm 8 μ m	26.00
1 - 400	400 μ m	\pm 10 μ m	24.00
1 - 500	500 μ m	\pm 10 μ m	24.00
1 - 600	600 μ m	\pm 10 μ m	24.00
1 - 700	700 μ m	\pm 10 μ m	24.00
1 - 800	800 μ m	\pm 10 μ m	24.00
1 - 900	900 μ m	\pm 10 μ m	24.00
1 - 1000	1000 μ m	\pm 10 μ m	24.00
1 - "size"	up to 7000 μ m		quote
Unlisted hole size for standard materials:			
One time setup charge + price of nearest hole size			
	6 μ m to 19 μ m		75.00
	20 μ m to 1000 μ m		55.00
Non-standard substrate or tolerance			quote
Chemical Etching			quote

OPTIONS ADD'L COST

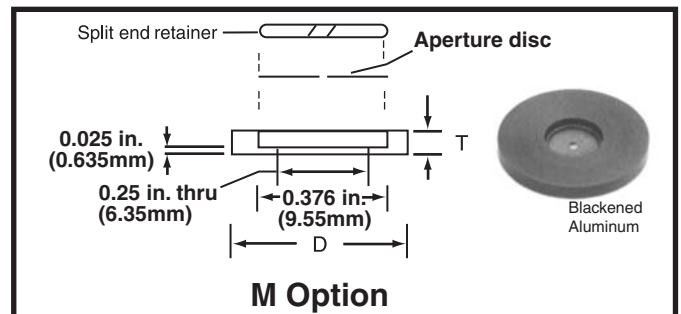
B-1	Poly black, one side, ultra-high (98%) emissivity (on holes 5 μ m and up only)	15.00
B-2	Oxide, dull black, both sides	15.00
HS	Extra-heavy substrate, 0.005 inch (0.127mm) thick thinned down to required Ni thickness (included with 0.5 μ m - 3 μ m apertures).	20.00
	Unlisted Size	40.00



CT	Closer Tolerance; half of listed tolerance, 5 μ m to 15 μ m	45.00
	Unlisted Size	75.00
	20 μ m and up	25.00
	Unlisted Size	45.00
C	Calibrated; actual size \pm 0.5 μ m or 1%	20.00

MOUNTS ADD'L COST

M	25mm blackened aluminum mount (24.95mm x 2.54mm thick)	20.00
M-1	1 inch blackened aluminum mount (0.996 inch x 0.100 inch thick)	20.00
M-18	18mm blackened aluminum mount (18mm x 2.54mm thick)	20.00
M-0.5	0.5 inch blackened aluminum mount (0.496 inch x 0.050 inch thick)	20.00



(5 μ m and up)

Ordering information Example; 25 μ m round, black 2 sides, mounted on 25mm disc. Cat no.: **1-25+B-2+M**