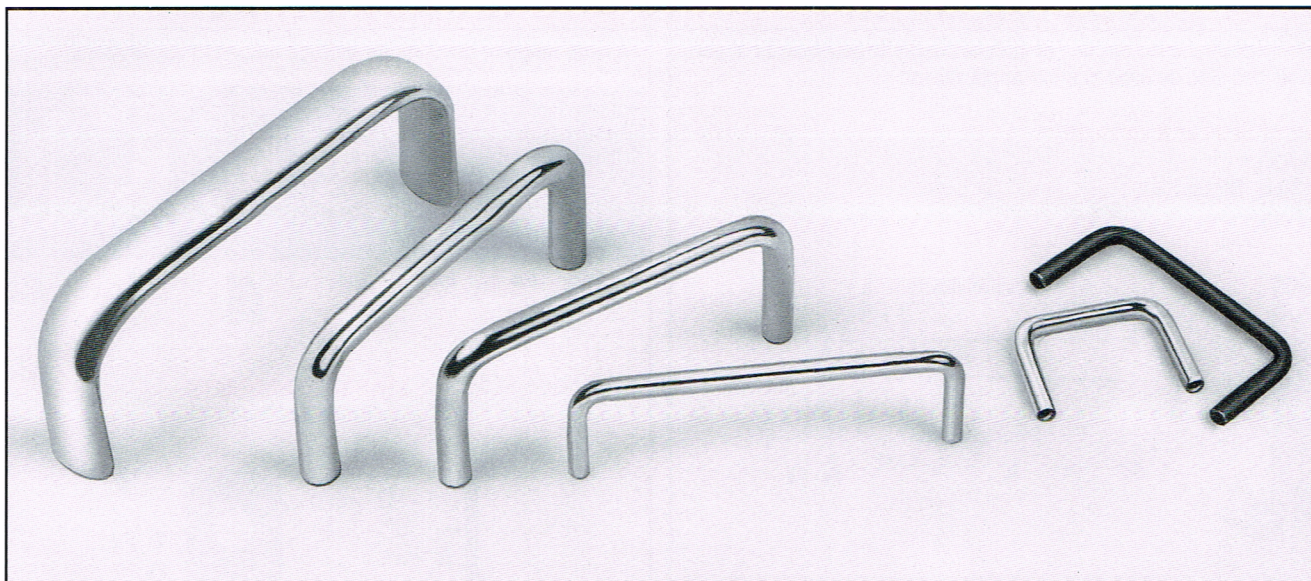




Choice of: Brass or Aluminum — Round or Oval

These instrumentation handles are manufactured in a wide variety of diameters, lengths, platings and internal thread sizes. They will enhance the look of quality products and equipment and provide the sturdy support needed for contemporary equipment.

ROUND

- .156, .187, .250, .312 and .375 diameters
- Mounting centers from 1.250 to 6.437
- Internal threads 4-40, 6-32, 8-32 and 10-32
- Heights from .625 to 1.750

MATERIAL SPECIFICATIONS

Brass: per ASTM-B16

Aluminum: QQ-A-325, alloy 6061-T6

PLATING

Brass: Nickel plated per QQ-N-290

Aluminum: Black anodize per MIL-A-8625

OVAL

- .625 x .281 diameter
- Mounting centers from 4.000 to 6.437
- Internal threads 10-32
- Heights form 1.375 to 2.000

MATERIAL SPECIFICATIONS

Brass: per ASTM-B16

Aluminum: QQ-A-325, alloy 6061-T6

PLATINGS

Brass: Nickel plated per QQ-N-290

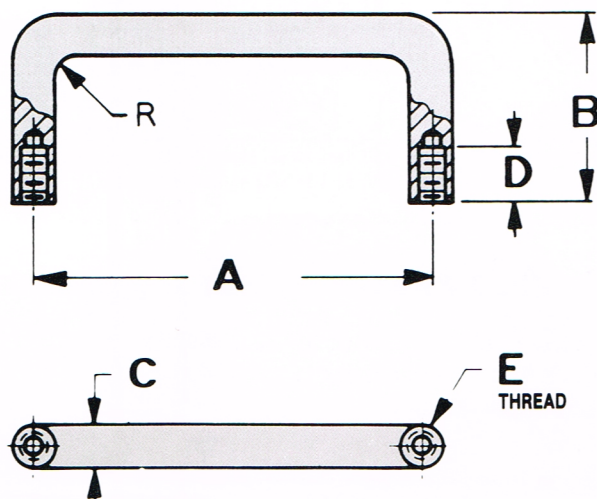
Aluminum: Black anodized per MIL-A-8625

CARRYING HANDLES

Also available from Keystone is our Designers' Choice series of handles in leather-like material and high impact plastic. The "leather" handles are available with a spring glide mechanism or with a retracto-link design. Both types lie flat on the case when not in use. The plastic handles are available in molded polypropylene with a leather-grain look or in high impact styrene. Both types fold flat on the case when not in use.

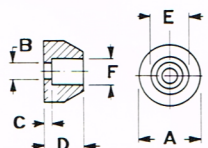
Rounding out this "Designer's Choice" selection is a group of contemporary styled handles made of zinc with a satin brushed, chrome plated finish.

ROUND INSTRUMENTATION HANDLES



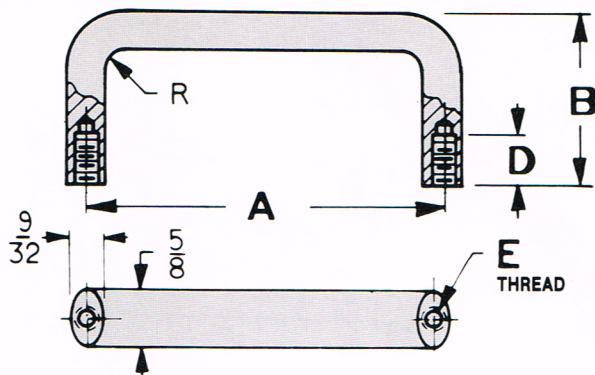
BRASS CAT. NO.	ALUMINUM CAT. NO.	A Mtg. Ctrs.	B Height	E Thread	D Depth	R Radius	C Diameter
7140	7170	1.250	1.000	4-40	.375	.156	.156
7141	7171	2.000	1.000	4-40	.375	.156	
7142	7172	3.000	1.000	4-40	.375	.156	
9100	9110	1.250	.625	4-40	.250	.187	.187
9101	9111	1.500	.625	4-40	.250	.187	
9104	9114	1.500	.750	4-40	.250	.187	
9102	9112	1.750	.625	4-40	.250	.187	
9105	9115	1.750	.750	4-40	.250	.187	
9103	9113	2.000	.625	4-40	.250	.187	
9106	9116	1.250	1.000	6-32	.250	.187	
9107	9117	1.500	1.000	6-32	.250	.187	
9108	9118	2.000	1.000	6-32	.250	.187	
9109	9119	3.000	1.000	6-32	.250	.187	.250
7143	7173	3.000	1.500	8-32	.562	.250	
485	515	3.000	1.750	8-32	.562	.250	
480	510	3.500	1.500	8-32	.562	.250	
7144	7174	4.000	1.500	8-32	.562	.250	
486	516	4.000	1.750	8-32	.562	.250	
481	511	4.500	1.500	8-32	.562	.250	
487	517	4.500	1.750	8-32	.562	.250	
482	512	5.000	1.500	8-32	.562	.250	
488	518	5.000	1.750	8-32	.562	.250	
483	513	5.500	1.500	8-32	.562	.250	.312
484	514	6.000	1.500	8-32	.562	.250	
489	519	6.000	1.750	8-32	.562	.250	
7145	7175	3.000	1.500	10-32	.562	.312	
7146	7176	4.000	1.500	10-32	.562	.312	
493	523	4.000	1.750	10-32	.562	.312	
490	520	4.500	1.500	10-32	.562	.312	
494	524	4.500	1.750	10-32	.562	.312	
7147	7177	4.562	1.500	10-32	.562	.312	
491	521	5.000	1.500	10-32	.562	.312	
495	525	5.000	1.750	10-32	.562	.312	.375
492	522	5.500	1.500	10-32	.562	.312	
7148	7178	6.000	1.500	10-32	.562	.312	
496	526	6.000	1.750	10-32	.562	.312	
7149	7179	6.437	1.750	10-32	.562	.312	
7150	7180	4.000	1.375	10-32	.375	.375	
7151	7181	6.000	1.375	10-32	.375	.375	

FERRULES FOR ROUND HANDLES



BRASS CAT. NO.	ALUMINUM CAT. NO.	FOR DIA./THREAD	A	B	C	D	E	F
7162	7192	.156/4-40	.250	.120	.047	.125	.200	.161
9120	9122	.187/4-40	.312	.120	.062	.125	.265	.203
9121	9123	.187/6-32	.312	.144	.062	.125	.265	.203
7163	7193	.250/8-32	.375	.170	.062	.187	.320	.260
7164	7194	.312/10-32	.562	.196	.062	.250	.406	.320

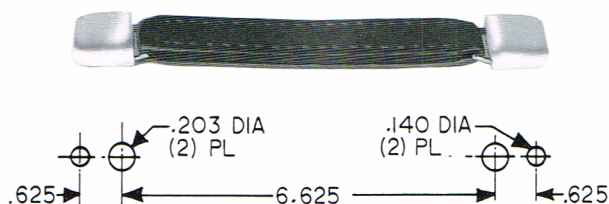
OVAL INSTRUMENTATION HANDLES (.625 × .281)



BRASS CAT. NO.	ALUMINUM CAT. NO.	A Mtg. Ctrs.	B Height	E Thread	D Depth	R Radius
7156	7186	4.000	1.750	10-32	.500	.500
534	544	4.000	2.000	10-32	.500	.500
530	540	4.500	1.750	10-32	.500	.500
535	545	4.500	2.000	10-32	.500	.500
531	541	5.000	1.750	10-32	.500	.500
536	546	5.000	2.000	10-32	.500	.500
532	542	5.500	1.750	10-32	.500	.500
537	547	5.500	2.000	10-32	.500	.500
7157	7187	6.000	1.375	10-32	.375	.500
533	543	6.000	1.750	10-32	.500	.500
538	548	6.000	2.000	10-32	.500	.500
7158	7188	6.437	1.750	10-32	.500	.500

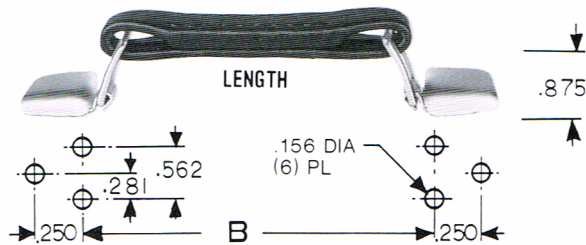
CARRYING HANDLES

Spring glide handle, manufactured of black leather like material with chrome plated steel hardware. Handle lies flat on case when not in use. Will not rattle under vibration. Maximum extended height at center line, 1 1/4 inches. Mounts with #10-32 screws (not supplied).



CAT. NO. 8350

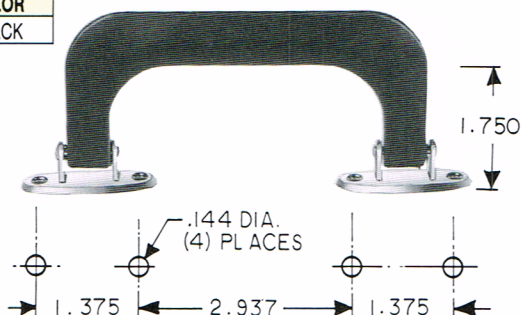
The retracto link handle manufactured of black leather like material with nickel plated steel hardware. It is internally constructed of rubber impregnated cellulose wound over a spring steel core. Handle folds flat on case when not in use. Mounts with #6 size screws.



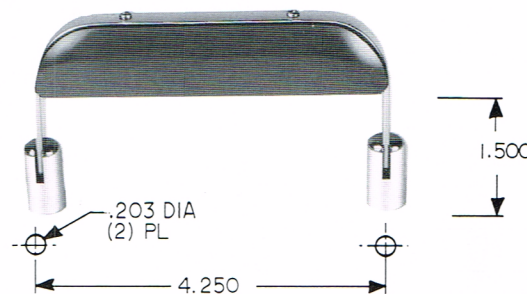
CAT. N O.	LENGTH	"B"
8351	4-1/2	5-3/4
8352	5-1/2	6-5/8
8353	6-3/4	7-7/8

Molded of polypropylene with a leather grain look. Folds flat on case when not in use. Mounts with rivets of #6 screws (not supplied).

CAT. NO.	COLOR
8356	BLACK



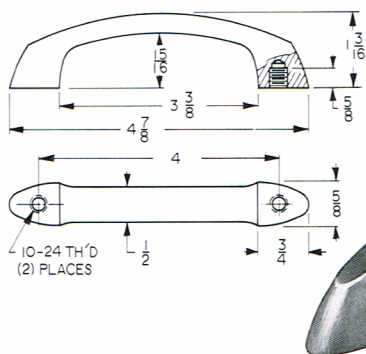
Molded of high impact styrene with steel nickel plated hardware. folds flat on case when not in use. Mounts with #10-32 screws (not supplied)



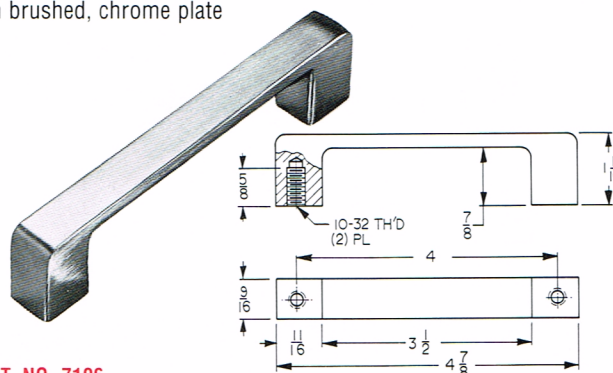
CAT. NO.	COLOR
8354	BLACK
8355	GRAY

CONTEMPORARY HANDLES

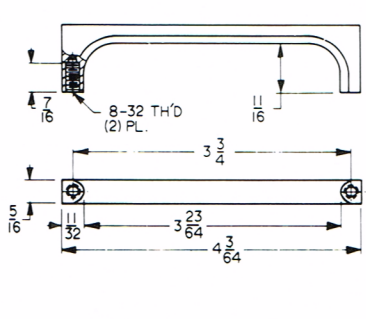
MATERIALS: Zinc; **Finish:** Satin brushed, chrome plate



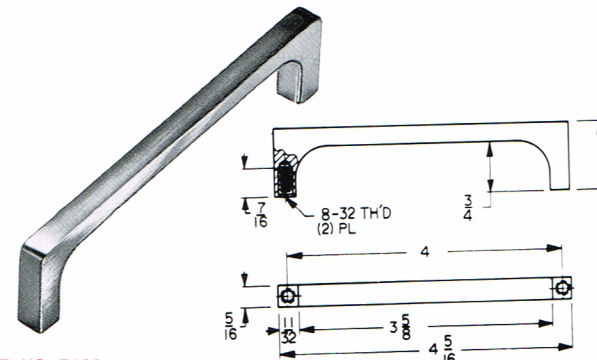
CAT. NO. 7197



CAT. NO. 7196



CAT. NO. 7199



CAT. NO. 7198