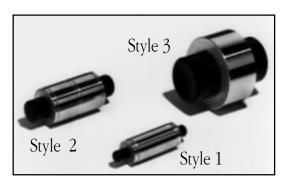
# Master Setting Discs

### **HEMCO**

#### HemcoChrome Process

- ☐ All gages conform to ANSI B47.1
- ☐ Styles 1 and 3 are normally furnished with a bilateral tolerance:  $\pm 1/2$  tolerance.
- ☐ Style 2 normally furnished to the unilateral tolerance system: Go: - tolerance NotGo: + tolerance
- ☐ Style 2, 1.510 dia. to and including 8.010 dia. are two Style 3 master discs separated by an AGD separator plate and held together with a tie rod and insulators.

Inch Range Diameters		Metric Range Diameters		General Dimensions		
Above	To & Including	Above	To & Including	Style 1 Gage Length	Style 2 Gage Length 2 Dia. Go & NotGo Length of each Dia.	Style 3 Gage Length
.105	.150	2.67	3.81	3/4	5/16	3/8
.150	.230	3.81	5.80	7/8	3/8	7/16
.230	.365	5.80	9.27	1	7/16	1/2
.365	.510	9.27	12.95	1-1/8	1/2	9/16
.510	.825	12.95	20.95	1-1/4	9/16	5/8
.825	1.135	20.95	28.83	1-3/8	5/8	11/16
1.135	1.510	28.83	38.35	1-5/8	3/4	13/16
1.510	2.010	38.35	51.05	1-7/8	7/8	7/8
2.010	2.510	51.05	63.75	2	1	7/8
2.510	3.510	63.75	89.15	2	1	1
3.510	8.010	89.15	203.45	2 1/8	1	1



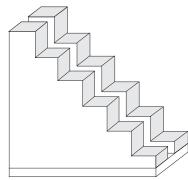
#### When Ordering Please Specify:

- 1. Quantity Required.
- 2. Exact Diameter of Member.
- 3. Gage makers tolerance: XX, X, Y or Z.
- 4. Style: 1, 2, or 3
- 5. Short or Long Form Certification if required.
- 6. When Gage is special, please include all necessary information such as: Marking Instructions, Certifications, etc.

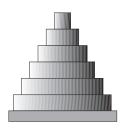
## Micrometer Set-Masters

#### HemcoChrome Process

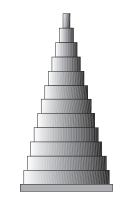
- ☐ Surveillance masters
- ☐ Toolcrib masters
- ☐ Quality Control standards
- ☐ Built to the customer's exact specifications.☐ Accuracy from class XX tolerance for indicating snap gages to .0001 for micrometers.
- Contact our sales department for pricing on your specifications.



for Depth Micrometers



for O.D. Micrometers



for O.D. Micrometers