

- 1** .875 SPHERE MOUNT  
.875 SM
  - 2** .875 SHANKLESS SPHERE MOUNT  
.875 SSM
  - 3** .875 SPHERE MOUNT - HARD COAT  
.875 SM - HC
  - 4** 1.5 - .875 SMR ADAPTOR  
1.5 - .875 SMR AD
- .875 - .5 SMR ADAPTOR  
.875 - .5 SMR AD

**.875 SM**  
 Designed to hold a .875  
 Spherically Mounted  
 Retro-Reflector on  
 centerline of a hole and  
 critical offset.

**.875 SM ORDERING INFORMATION**

	FAMILY	"H" TO CENTERLINE OF SPHERE	"A" SHANK DIAMETER	MATERIAL (OPTIONS)			
<b>.875 SM STANDARD BUILD</b>	.875 SM	↓	↓	1144 steel or (SS)			
CUSTOMER PROVIDES INFO	.875 SM	■	■	■			
REFERENCE NOTES	_____						
	_____						

**.875 SPHERE MOUNT**

CAD on file

**NOTE**

The "H" offset must be .500 minimum.

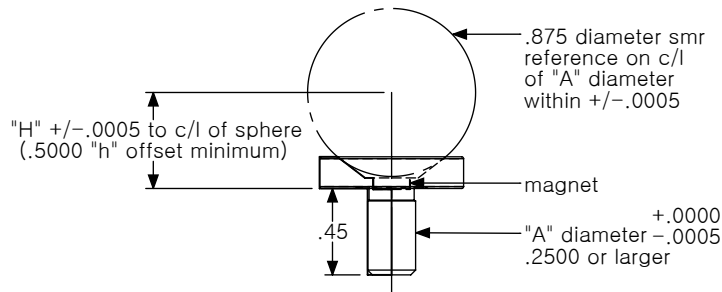
An "A" diameter smaller than a 6mm shank will be non-magnetic.



**.875 SM FEATURES**

1144 STEEL, BLACK OXIDE FINISH (standard)

STAINLESS STEEL OPTION (for more corrosive environments)



H

## .875 SSM

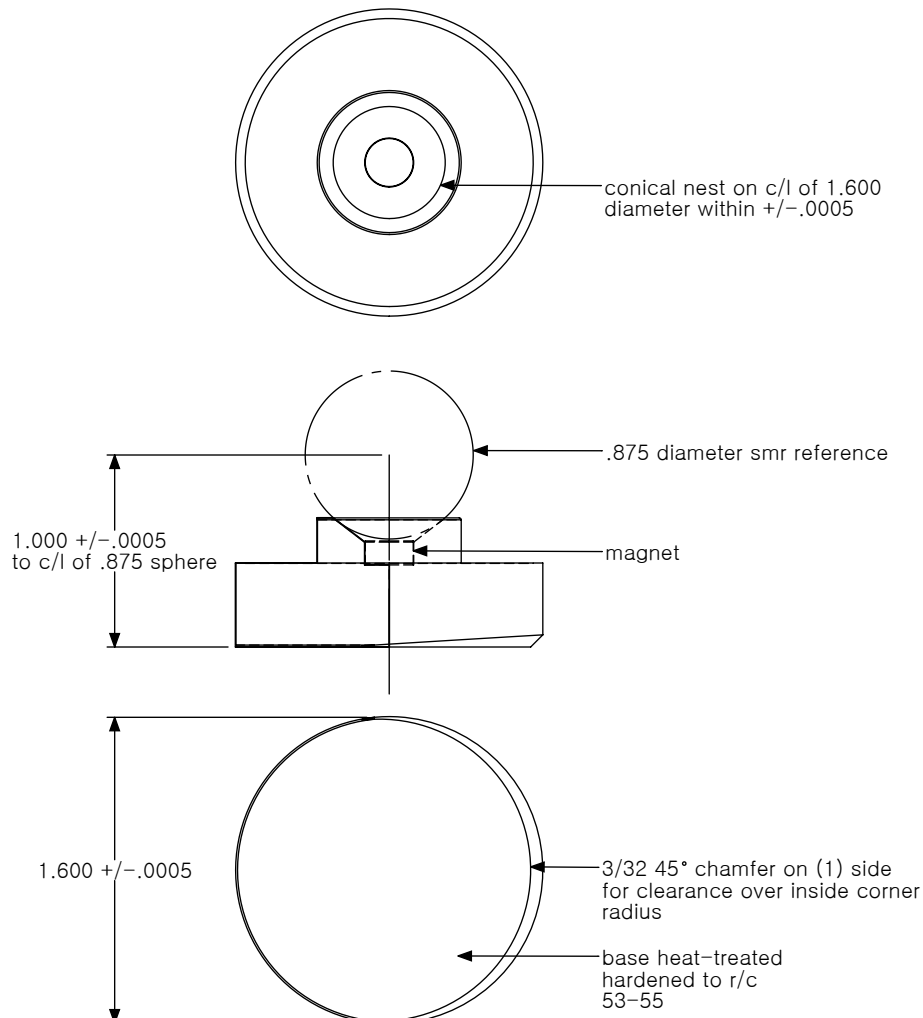
Supports a spherical mounted Retro-Reflector for a critical height and centerline. The edge may be used to contact inside edges to give a value of .800 away.

## .875 SSM ORDERING INFORMATION

	FAMILY	"H" TO CENTERLINE OF SPHERE	MATERIAL				
.875 SSM STANDARD BUILD	.875 SSM	1.000	1144 steel, black oxide finish				
CUSTOMER PROVIDES INFO	.875 SSM						
REFERENCE NOTES							

## .875 SHANKLESS SPHERE MOUNT

CAD on file



### .875 SSM FEATURES

1144 STEEL, BLACK OXIDE FINISH - Heat-treated and hardened to R/C 53 - 55 (standard)

H  
2

## .875 SM - HC

Designed for mounting to a surface to securely hold a .8750 diameter, spherically mounted Retro-Reflector. The .875 SM-HC is used for reference only; not intended for critical offsets or concentricities.

## .875 SM - HC ORDERING INFORMATION

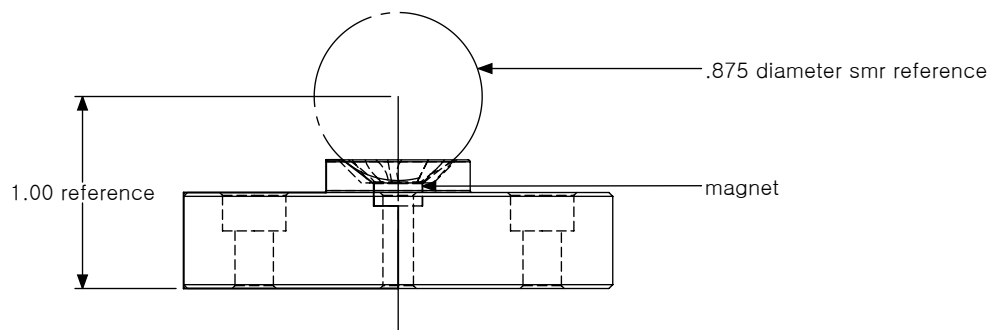
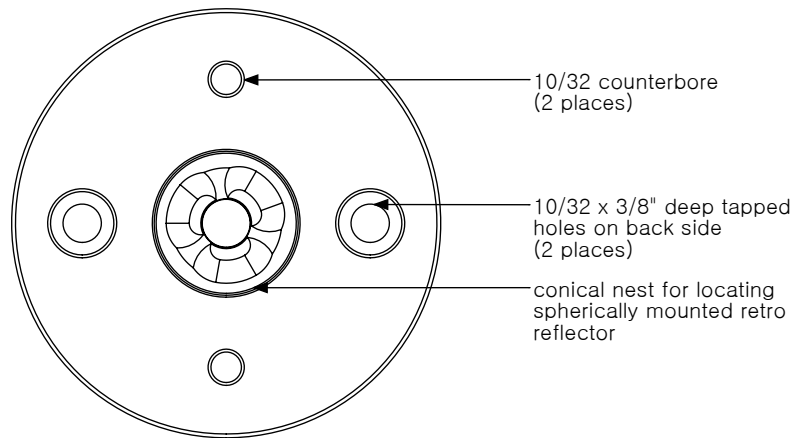
	FAMILY	"H" TO CENTERLINE OF SPHERE	FINISH				
.875 SM-HC STANDARD BUILD	.875 SM-HC	1.000 REFERENCE	aluminum				
CUSTOMER PROVIDES INFO	.875 SM-HC						
REFERENCE NOTES							

## .875 SPHERE MOUNT - HARD COAT

CAD on file



**.875 SM - HC**  
**FEATURES**  
 ALUMINUM BLACK HARD  
 ANONDIZED COATING



H  
3

### 1.5 - .875 SMR AD

Designed to adapt  
a 1.5 Sphere Mount  
Nest to .8750 Spherically  
Mounted Retro-Reflector.

### 1.5 - .875 SMR AD ORDERING INFORMATION

	FAMILY	MATERIAL					
1.5 - .875 SMR AD STANDARD BUILD	1.5 - .875 SMR AD	stainless steel (SS)					
CUSTOMER PROVIDES INFO	1.5 - .875 SMR AD						

### .875 - .5 SMR AD

Designed to adapt  
a .8750 Sphere Mount  
Nest to .5 Spherically  
Mounted Retro-Reflector.

### .875 - .5 SMR AD ORDERING INFORMATION

	FAMILY	MATERIAL					
.875 - .5 SMR AD STANDARD BUILD	.875 - .5 SMR AD	stainless steel (SS)					
CUSTOMER PROVIDES INFO	.875 - .5 SMR AD						

REFERENCE  
NOTES

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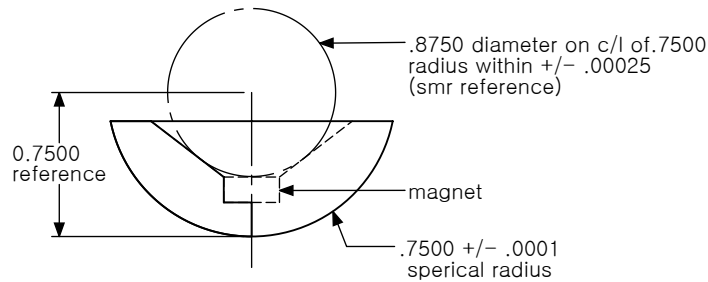
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### 1.5 - .875 SMR AD

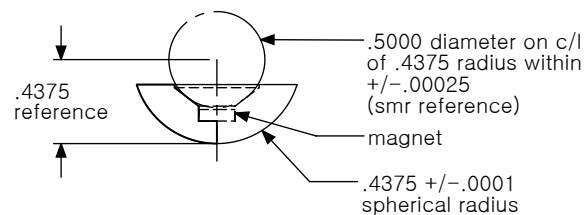
CAD on file



**1.5 - .875 SMR AD**  
**FEATURES**  
STAINLESS STEEL  
Heat-treated and  
hardened to R/C 53 - 55  
(standard)

### .875 - .5 SMR AD

CAD on file



**.875 - .5 SMR AD**  
**FEATURES**  
STAINLESS STEEL  
Heat-treated and  
hardened to R/C 53 - 55  
(standard)