

Gimbal Assembly

(248) 356-2839

Gimbals used in conjunction with SH, TH and UH Series Clamps offer strain relief for corrugated tubing

#### **Features**

- Use with Utility Clamps SH, TH, and UH Series
- Color-Black
- Provides additional strain relief for corrugated tubing at joint 6 connection point
- Approximately 20° orbital pivot capability
- Allows corrugated tube 360° of rotation
- Reduces torsional stress
- Many configurations available
- Custom requirements easily met
- Robot Dress assistance readily available
- 'Value added' services available



#### SH Series Gimbal Assembly



Corrugated Tube Sizes:

36 mm, 29 mm

SH Gimbal Assembly

SHG-C (tube size)- ID mm Example:

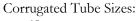
SHG-C36-30-B0P SHG-C29-20-B0P Gimbal Clamp only SHG-B0P-A (Post Mount)



Gimbal Ball SHG-C36-30 SHG-C29-20



#### H Series Gimbal Assembly



**TH Gimbal Assembly** 

THG-C (tube size)- ID mm

48 mm

Example:

Gimbal Clamp only

THG-B0P-A (Post Mount) THG-C48-BALL



Gimbal Ball (Trumpet)







#### JH Series Gimbal Assembly



Corrugated Tube Size:

70 mm, 56 mm

THG-C48-40-B0P

**Gimbal Receiver** UHG-C70-REC



Gimbal Grommet only xx = diameter in mm

Example: UGI-C70-50

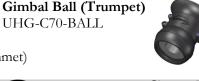


**UH Gimbal Assembly** 

UHG-C (tube size)- ID mm Example:

UHG-C70-50

(Includes 50mm diameter grommet)



Notice: The information contained herein is, to the best of our knowledge, true, accurate and reliable. Since procedures and conditions under which these products may be used are beyond our control, no warranty, expressed or implied, is made to their performance. Syndevco In



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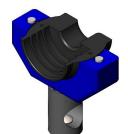
## Gimbal Assembly

### **Gimbal Assembly Configurations**

## SH Series Gimbal SHG-C36-30-B0P shown

1pc SHG-B0P 1pc SHG-C36-30





# TH Series Gimbal THG-C36-30-B0P shown

1pc THG-B0P 1pc THG-C48-40





#### **UH Series Gimbal**

UHG-C70-50 shown

with 1pc UHC-AF-SB-F0-057 Clamp Assembly (2" wide clamp) Clamp sold separately





### **UH Series Gimbal Examples**







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