

**SEALMASTER®**

**SYSTEM  
PLAST®**



## MOUNTED BEARING STAND-OFFS

For System Plast® mounted bearing flanges and Sealmaster® conveyor composite PN Gold™ flanges

These field-retrofitable integrated bearing stand-offs allow OEMs and users complete design flexibility to meet stringent sanitation standards for cleaning and inspection. The stand-off simplifies the installation process, while allowing both users and inspectors full access to the space between the bearing and the frame for cleaning and inspection.

### Features and Benefits:

- Eases inspection and cleaning - improves compliance to stringent sanitation standards
- Field retrofitable 5/8" 300 series passivated stainless steel stand-off
- Integrates stand-off with bolt spacer ferrule making one piece assembly
- Eases installation vs. traditional spacers; no loose pieces to handle or manipulate during installation; improves installation alignment of bearing
- Requires common tools to convert from standard
- Allows for flexibility of inventory management
- Patented design\*



Snap QR code to learn more about the ease of retrofitting mounted bearings with integral stand-off



\* US Patent# 9,555,976

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# MOUNTED BEARING STAND-OFFS

For System Plast® mounted bearing flanges and Sealmaster® conveyor composite PN Gold™ flanges

## How to Order:

Stand-offs are sold in 4 pack quantities.  
Part descriptions are listed in the tables.

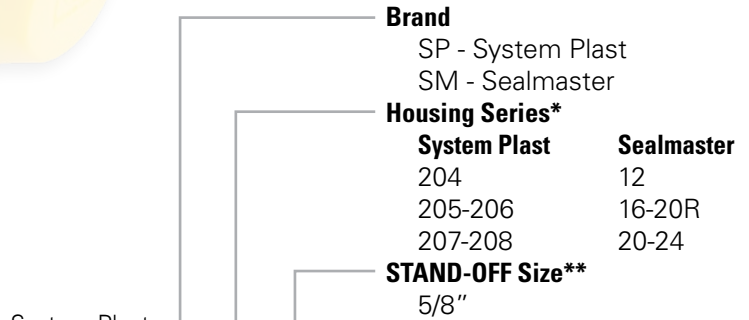
Also sold installed into the housing assembly at the factory. To order housing assembly, add suffix "STO" to standard part description...

Examples:

System Plast bearing UCFH-206-19-SS-CEC-STO  
Sealmaster bearing CRFTC-PN23T STO

For Sealmaster PN Gold™ reduced maintenance bearing suffix "RMW" with stand-off use suffix "RMS" = "RMW" + "STO"  
Example: CRFTC-PN23T RMS

## Nomenclature:



System Plast:  
**STANDOFF-SP-204x5/8**

Sealmaster:  
**STANDOFF-SM-20-24x5/8**

\*Series listed include other bore sizes in this housing range and locking styles

\*\* Other stand-off heights are available upon request, minimum order quantities may apply

Note: stand-offs are not interchangeable between brands

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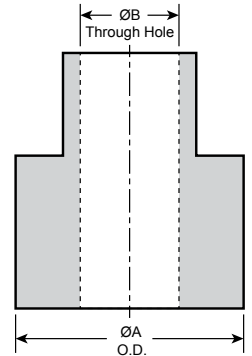


System Plast Part Description	2 Bolt Flange*	4 Bolt Flange*	Flange Bracket*	A		B	
				Outer Diameter	Through Hole	in	mm
STANDOFF-SP-204x5/8	UCFH-204	UCFQ-204	UCFB-204	.88	22.4	.43	11
	UCFH-205	UCFQ-205	UCFB-205	.97	24.6	.45	11.5
UCFH-206	UCFQ-206	UCFB-206					
STANDOFF-SP-207-208x5/8	UCFH-207	UCFQ-207	UCFB-207	1.00	25.4	.55	14
	UCFH-208	UCFQ-208	UCFB-208				

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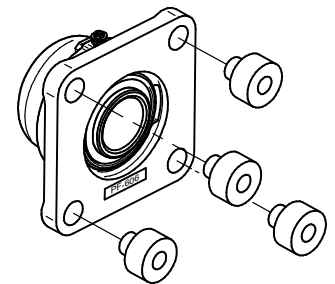
Sealmaster Part Description	2 Bolt Flange*	4 Bolt Flange*	A		B	
			Outer Diameter	Through Hole	in	mm
STANDOFF-SM-12x5/8	CRFTC-PN12	CRFC-PN12	.93	23.6	.42	10.5
STANDOFF-SM-16-20Rx5/8	CRFTC-PN16	CRFC-PN16	1.04	26.4	.48	12.1
	CRFTC-PN19	CRFC-PN19				
	CRFTC-PN20R	CRFC-PN20R				
STANDOFF-SM-20-24x5/8	CRFTC-PN20	CRFC-PN20	1.20	23.6	.54	13.7
	CRFTC-PN23	CRFC-PN23				
	CRFTC-PN24	CRFC-PN24				



## Installation Instructions:

Care needs to be taken to not damage the housing surface, bearing or bearing seal. Such damage can cause reduction in bearing and/or equipment performance.

1. Using an arbor press or hammer & drift pin, press out / gently knock out the bolt hole spacers in the housing from front to back.
2. Using an arbor press or vise with clean, smooth surface, press in stand-off to underside of the housing, making sure top surface is not damaged.



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### APPLICATION CONSIDERATIONS

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