# **STÖBER**

# **NEW STOBER STABILIZING BRACKET**

Tired of repeatedly replacing the same failing gearbox? Struggling to find a solution that bolts in place? Frustrated by waiting for someone to weld a mounting bracket? STOBER can eliminate all these issues with our newly-developed Stabilizer Bracket!

STOBER's Stabilizer Bracket works in conjunction with a four-bolt (205, 206, 207, or 208) Flanged Bearing and a KSS Tear Drop Torque Arm. Removing any weldment needs, the Stabilizer Bracket makes an extended shaft the only requirement to switch to STOBER if moving to wobble free bushing.

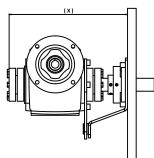
A great retrofit for current equipment, the Stabilizer Bracket eliminates the need for fabrication or welding—just drop a KSS into any shaft-mounted reducer using a four-bolt flange.

# SIMPLIFIES INSTALLATION AND SAVES TIME



### REQUIRED SHAFT LENGTHS

#### **Wobble Free Bushing Length** Unit/Flange 205/206 207/208 Bearing KSS1 10.20 -KSS2 11.4 11.94 KSS3 12.42 10.87 KSS4 13.19 13.73

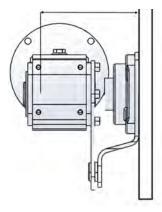


#### KIT PART NUMBERS

CS137450 (205/206 Flanged Bearing) CS137367 (207/208 Flanged Bearing) CS137361 (205/206 A-Quill Bearing) CS137562 (207/208 A-Quill Bearing)

#### **Hollow A Quill Length**

Unit/Flange Bearing	205/206	207/208
KSS1	6.63	-
KSS2	7.24	7.33
KSS3	7.69	7.78
KSS4	8.93	9.02





"This will save 30 minutes on install time." -Maintenace Manager NO WELDING NO FABRICATION







#### **Wobble Free Bushing Design Advantages**

- Easy installation and removal
- Utilize multiple shaft sizes to help with store room optimization
- Remove harborage points
- Mount on standard, cold finished ground or stainless shafting
- Mount on a keyed or non-keyed shaft
- 17-4H11-50 stainless material prevents fretting corrosion



# "Never cut a shaft off again"

<b>KSS Series</b>	(Stainless Steel)

		KSS1	KSS2	KSS3
Wobble Free Bushing	Inches	1	1 1-3/16 1-1/4 1-3/8 1-7/16 1-1/2	1 1-3/16 1-1/4 1-3/8 1-7/16 1-1/2
	Metric	25	30 35	30 35



World's Toughest Gearbox Best components and quality

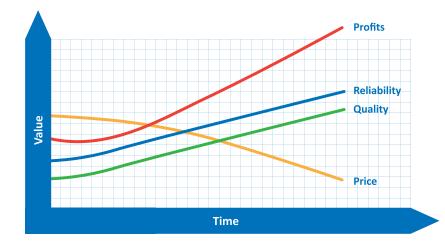


Quick Delivery Build & Ship in 1 Day 24/7, 365 Support Real people all the time

# 9.1 YEARS

Average mean time to failure for STOBER gearboxes in 24/7 harsh environment application.

Asset reliability means you can depend on a STOBER gear reducer for years, increasing profits and surpassing plant efficiency and targets.



sales@stober.com

1.800.711.3588

www.stober.com