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WORLDWIDEELECTRIC.NET

GEAR  
REDUCERS



## Stainless Steel Worm Gear Reducers (SSHdR)

A heavy duty right angle gearbox, ideal for corrosive environments

The WorldWide Electric Stainless Steel (SSHdR) series of heavy duty, right-angle worm gear reducers offer exceptional value for situations where a stainless-steel solution is the preferred choice. Whether your application is in food and beverage, or corrosion resistance is paramount, WorldWide's SSHdR offers an unparalleled combination of price, availability, versatility, and performance.

### Features at a Glance

- Flange input / hollow bore output options
- Center distances: 1.75" – 3.25"
- Speed ratios 5:1 – 60:1
- Compatible with 56C, 145TC motor inputs

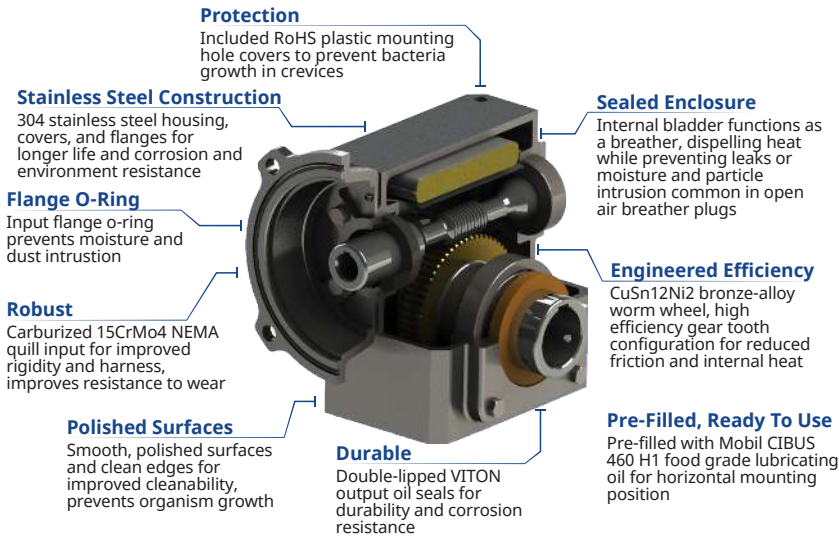
For more details, visit [wwec.co/SWGR](http://wwec.co/SWGR)

<sup>1</sup>Prefilled for position A mounting. Other positions may require addition or subtraction of oil.

### Compatible. Reliable. Affordable.

The WorldWide Electric SSHdR comes complete – prefilled with food grade oil (Mobile CIBUS460H1)<sup>1</sup>, so you don't have to worry about costly first time-fills before operation. With its versatile output bore bushing system and plug-in shaft options, the SSHdR can accommodate a wide range of shaft diameters, allowing customers to reduce the otherwise high cost of stocking units with specific hollow output bores or solid shaft gearboxes. Featuring dimensional compatibility and performance that meets or exceeds many popular brands, the WorldWide SSHdR offers unparalleled value. Always in stock, and we're available 24/7 for sales, application, and technical support and service!





## SSHdR Reducer Features

- Flange input / hollow bore output options
- Center distances: 1.75" – 3.25"
- Speed ratios 5:1 – 60:1
- Compatible with 56C, 145TC motor inputs
- Universal drop-in replacement for major brands
- Pre-filled with Mobil CIBUS 460 H1 food grade lubricant for position A mounting
- 24/7 sales, application, and technical support and service

For more information, including full compliance and specifications, visit [wwec.co/SWGR](http://wwec.co/SWGR)

## Model Number Selection

SSHdR model numbers are easy to read and order. The center distance, ratio, motor frame, and max bore size are included right in the model number for easy identification<sup>2</sup>!

Sample Model Number "SSHdR206-10/1-H-56C-1.716" appears below.

	5:1			
	10:1			
	15:1			
1.75"	20:1		1.0	1"
2.06"	30:1		1.716	1 1/16"
2.37"	40:1	56C	1.716	1 3/16"
2.62"	50:1	145TC	1.1516	1 15/16"
3.25"	60:1	182/4TC	2.316	2 3/16"
<b>C.D.<sup>3</sup></b>	<b>Ratio</b>	<b>Motor Frame</b>	<b>Max Bore Size</b>	<b>C.D.<sup>3</sup></b>

**SSHdR 206 - 10/1 - H - 56C - 1.716**

<sup>2</sup>Not all combinations indicated by this table are possible. Please contact a representative or distributor for more information on available models.

<sup>3</sup>C.D.: Center Distance

NOTE: Stainless Steel HdR reducers are only offered in the maximum output bore. Please use WorldWide Electric's stainless steel bushing kits to adjust head shaft size.

## Stainless Steel Bushing Kits



Use the WorldWide Electric Stainless Steel Bushing Kits to adjust the output bore size of your SSHdR!

- Bushing outer diameters (O.D.) from 1" – 2 3/16"
- Bushing inner diameters (I.D.) from 5/8" – 2"

## Additional Accessories

WorldWide Electric also offers single and double output shafts.



**Single Output Shaft Kit**  
Includes single output shaft, keys, endplate, and bolt



**Double Output Shaft Kit**  
Includes double output shaft, keys, retaining rings and C-clips

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WorldWide Electric Corporation | 3540 Winton Place, Rochester, NY 14623 USA  
Distribution Centers located in Atlanta, GA | Dallas, TX | Indianapolis, IN | Los Angeles, CA | Seattle, WA

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