

MARCH 11, 2022

PRODUCT NAME

SW-3 / SW-4 MINIATURE RIGHT ANGLE WORM GEAR REDUCER

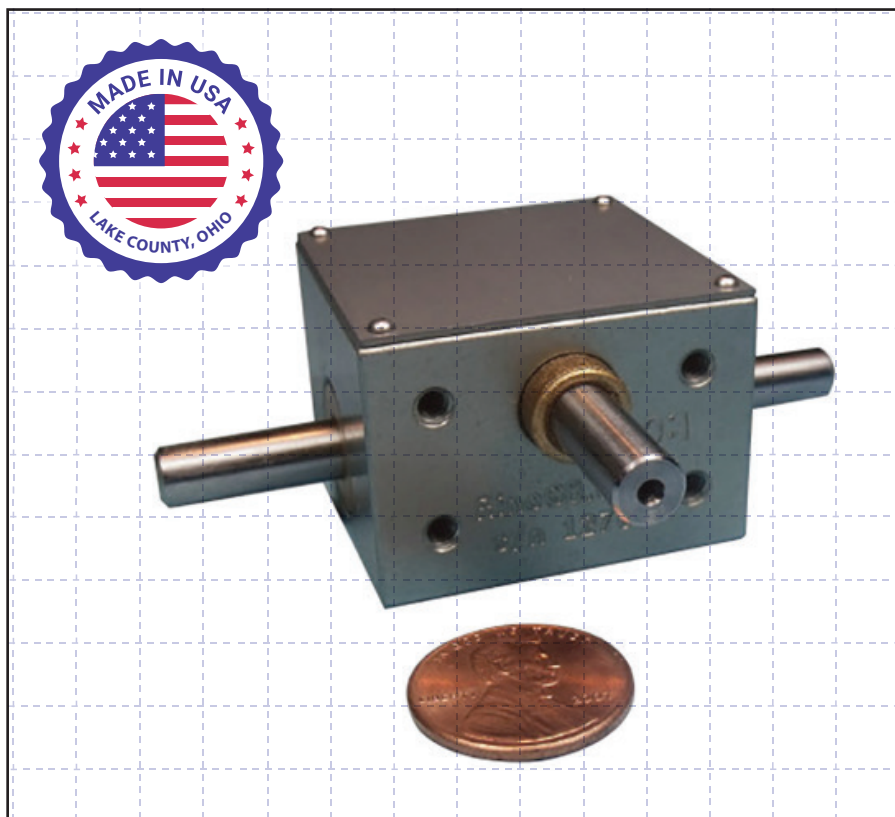
PART NUMBER	RATIO	OUTPUT SHAFT DIA
SW3-5	5:1	0.1873
SW3-10	10:1	0.1873
SW3-20	20:1	0.1873
SW4-5	5:1	0.2497
SW4-10	10:1	0.2497
SW4-20	20:1	0.2497

TECHNICAL FEATURES

- Torque - 12.5 in*lb
- Ratios - 5:1, 10:1, 20:1
- Speed to 3000 rpm
- Size: 1.5" x 1.5" x 1.08"
- Max. backlash - 2°
- Single piece input shaft and worm
- Hardened steel output gear
- Single output upon request
- Breakaway torque 12 in*oz

MECHANICAL

- Machined aluminum housing
- Bearings - oil impregnated bronze
- Weight - 0.25 lb



RW-3 / RW-4 Miniature Right Angle Gearbox

TORQUE OFFERS NEW MINIATURE WORM GEAR DRIVE

We are pleased to announce a new product offering at Torque Transmission. We now have SW-3 & SW-4 Miniature Right Angle Gearboxes available in the ratios of 5:1, 10:1, and 20:1.

TECHNICAL DRAWING

