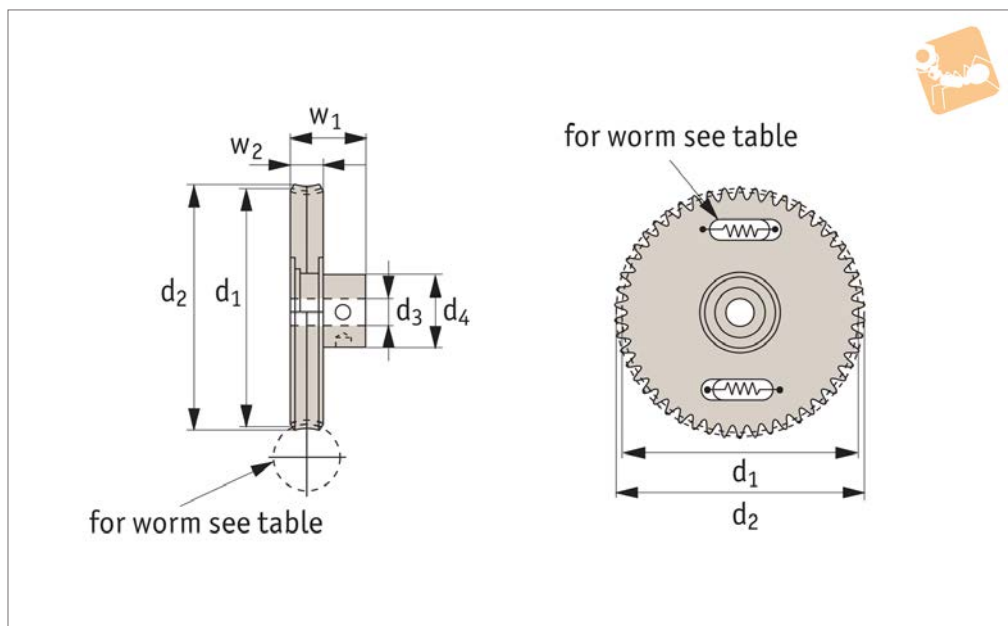




0,5 Module Anti-backlash Worm Gears

brass

Other Precision Gears



R2147.1

OTHER PRECISION GEARS

Material

Brass.

threads - see part no. R2144.

Also available with clamp style hub.

Technical Notes

Quality class DIN 7/AGMA 10.

Right hand.

Select worm with corresponding number of

Tips

Ratio=(No. of teeth/No. of worm threads).

For smaller sizes, please see previous page.

Order No.	Starts	No. of teeth	Bore dia.	Pitch dia. P.D.	Circular pitch	Helix angle	Pressure angle
R2147.D040-05	Double	40	5	20.00	3.142	6° 20'	20°
R2147.D050-05	Double	50	5	25.00	3.142	6° 20'	20°
R2147.D060-05	Double	60	5	30.00	3.142	6° 20'	20°
R2147.D070-05	Double	70	5	35.00	3.142	6° 20'	20°
R2147.D080-05	Double	80	5	40.00	3.142	6° 20'	20°
R2147.D090-05	Double	90	5	45.00	3.142	6° 20'	20°
R2147.D100-05	Double	100	5	50.00	3.142	6° 20'	20°
R2147.D120-05	Double	120	5	60.00	3.142	6° 20'	20°
R2147.D180-05	Double	180	5	90.00	3.142	6° 20'	20°
R2147.F040-05	Four	40	5	20.00	6.283	12° 31'	25°
R2147.F050-05	Four	50	5	25.00	6.283	12° 31'	25°
R2147.F060-05	Four	60	5	30.00	6.283	12° 31'	25°
R2147.F070-05	Four	70	5	35.00	6.283	12° 31'	25°
R2147.F080-05	Four	80	5	40.00	6.283	12° 31'	25°
R2147.F090-05	Four	90	5	45.00	6.283	12° 31'	25°
R2147.F100-05	Four	100	5	50.00	6.283	12° 31'	25°
R2147.F120-05	Four	120	5	60.00	6.283	12° 31'	25°
R2147.F180-05	Four	180	5	90.00	6.283	12° 31'	25°