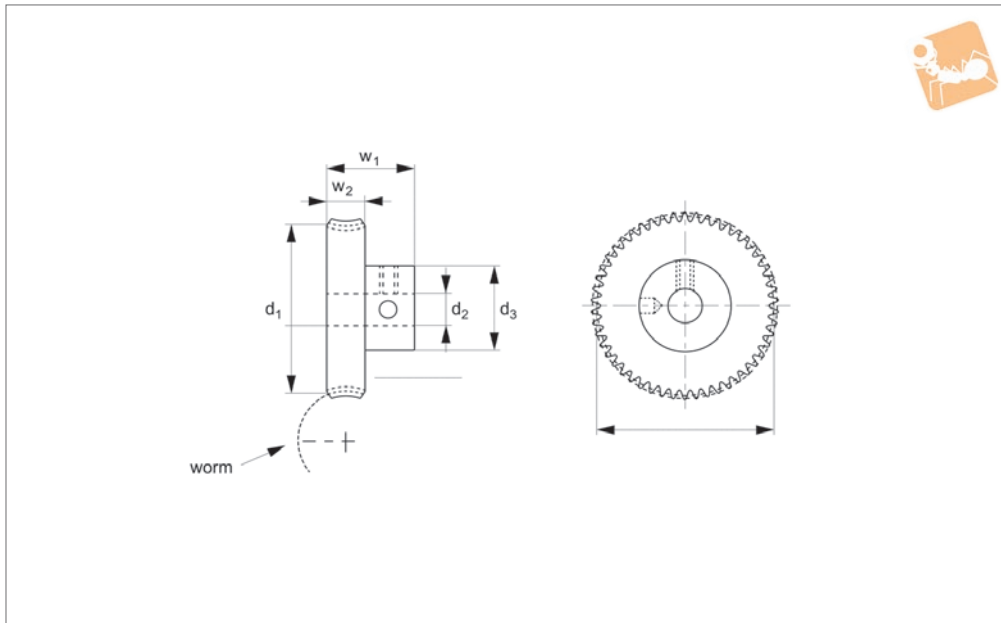




1,0 Module Precision Worm Gears

Right Hand

Other Precision Gears



R2134

OTHER PRECISION GEARS

Material

Brass.

Right hand.

Select worm part R2136 with corresponding number of threads.

Tips

Ratio=(No. of teeth/No. of worm threads).
For larger sizes, please see the following page.

Technical Notes

Quality class DIN 7/AGMA 10.

Order No.	Starts	No. of teeth	Bore dia.	Pitch dia. P.D.	Circular pitch	Helix angle	Pressure angle
R2134.020-10S	Single	20	10	20.00	3.142	4° 45'	14½°
R2134.030-10S	Single	30	10	30.00	3.142	4° 45'	14½°
R2134.040-10S	Single	40	10	40.00	3.142	4° 45'	14½°
R2134.050-10S	Single	50	10	50.00	3.142	4° 45'	14½°
R2134.060-10S	Single	60	10	60.00	3.142	4° 45'	14½°
R2134.072-10S	Single	72	10	72.00	3.142	4° 45'	14½°
R2134.080-10S	Single	80	10	80.00	3.142	4° 45'	14½°
R2134.096-10S	Single	96	10	96.00	3.142	4° 45'	14½°
R2134.100-10S	Single	100	10	100.00	3.142	4° 45'	14½°
R2134.020-10D	Double	20	10	20.00	6.283	9° 27'	20°
R2134.030-10D	Double	30	10	30.00	6.283	9° 27'	20°
R2134.040-10D	Double	40	10	40.00	6.283	9° 27'	20°
R2134.050-10D	Double	50	10	50.00	6.283	9° 27'	20°
R2134.060-10D	Double	60	10	60.00	6.283	9° 27'	20°
R2134.072-10D	Double	72	10	72.00	6.283	9° 27'	20°
R2134.080-10D	Double	80	10	80.00	6.283	9° 27'	20°
R2134.096-10D	Double	96	10	96.00	6.283	9° 27'	20°
R2134.100-10D	Double	100	10	100.00	6.283	9° 27'	20°
R2134.020-10F	Four	20	10	20.00	12.566	18° 26'	25°
R2134.030-10F	Four	30	10	30.00	12.566	18° 26'	25°
R2134.040-10F	Four	40	10	40.00	12.566	18° 26'	25°
R2134.050-10F	Four	50	10	50.00	12.566	18° 26'	25°
R2134.060-10F	Four	60	10	60.00	12.566	18° 26'	25°
R2134.072-10F	Four	72	10	72.00	12.566	18° 26'	25°
R2134.080-10F	Four	80	10	80.00	12.566	18° 26'	25°
R2134.096-10F	Four	96	10	96.00	12.566	18° 26'	25°
R2134.100-10F	Four	100	10	100.00	12.566	18° 26'	25°
R2134.020-12S	Single	20	12	20.00	3.142	4° 45'	14½°
R2134.030-12S	Single	30	12	30.00	3.142	4° 45'	14½°
R2134.040-12S	Single	40	12	40.00	3.142	4° 45'	14½°
R2134.050-12S	Single	50	12	50.00	3.142	4° 45'	14½°
R2134.060-12S	Single	60	12	60.00	3.142	4° 45'	14½°
R2134.072-12S	Single	72	12	72.00	3.142	4° 45'	14½°
R2134.080-12S	Single	80	12	80.00	3.142	4° 45'	14½°



Order No.	Starts	No. of teeth	Bore dia.	Pitch dia. P.D.	Circular pitch	Helix angle	Pressure angle
R2134.096-12S	Single	96	12	96.00	3.142	4° 45'	14½°
R2134.100-12S	Single	100	12	100.00	3.142	4° 45'	14½°
R2134.020-12D	Double	20	12	20.00	6.283	9° 27'	20°
R2134.030-12D	Double	30	12	30.00	6.283	9° 27'	20°
R2134.040-12D	Double	40	12	40.00	6.283	9° 27'	20°
R2134.050-12D	Double	50	12	50.00	6.283	9° 27'	20°
R2134.060-12D	Double	60	12	60.00	6.283	9° 27'	20°
R2134.072-12D	Double	72	12	72.00	6.283	9° 27'	20°
R2134.080-12D	Double	80	12	80.00	6.283	9° 27'	20°
R2134.096-12D	Double	96	12	96.00	6.283	9° 27'	20°
R2134.100-12D	Double	100	12	100.00	6.283	9° 27'	20°