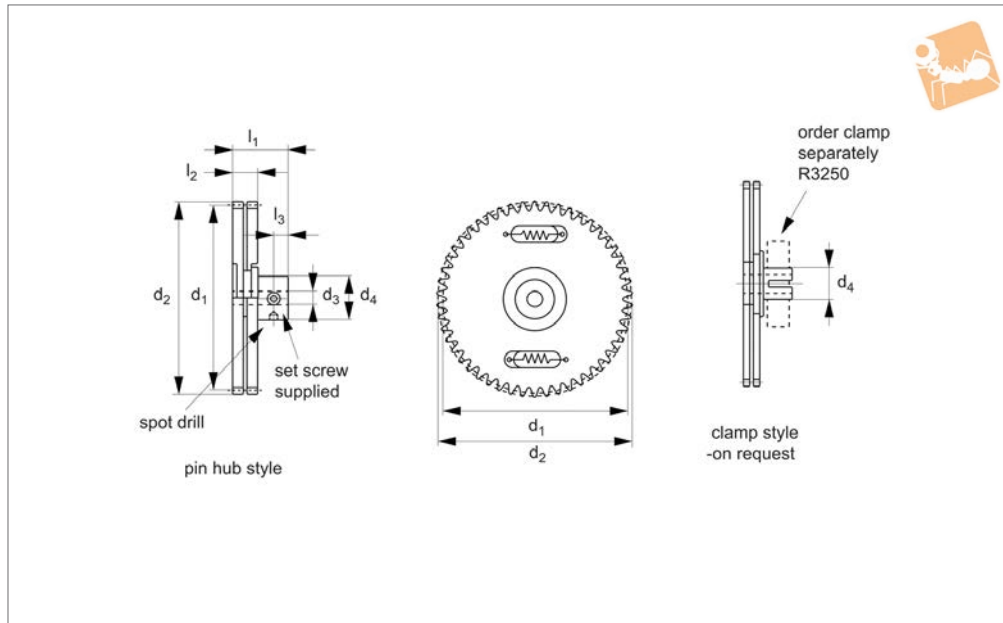




0,6 Module Anti-backlash Gears

aluminium



R2088.1

STANDARD SPUR GEARS

Material

Aluminium (DIN 3,1355 anodized before cutting).
Hub - stainless steel (DIN 1,4305).

Quality class DIN 7, AGMA 10.

ØH= 10 when bore=5mm
ØH= 13 when bore=8mm.

Tips

Special versions available on request (e.g. different number of teeth, 14.5° pressure angle, quality class DIN 5 & 3 etc).

Technical Notes

20° pressure angle.

Order No.	No. of teeth	d ₁ p.d.	d ₂ tol. H8	d ₃	l ₁	l ₂	Module
R2088.A065-08	65	39.0	8	40.2	10	3	0.6
R2088.A070-08	70	42.0	8	43.2	10	3	0.6
R2088.A072-08	72	43.2	8	44.4	10	3	0.6
R2088.A075-08	75	45.0	8	46.2	10	3	0.6
R2088.A080-08	80	48	8	49.2	10	3	0.6
R2088.A084-08	84	50.4	8	51.6	10	3	0.6
R2088.A085-08	85	51.0	8	52.2	10	3	0.6
R2088.A090-08	90	54.0	8	55.2	10	3	0.6
R2088.A095-08	95	57.0	8	58.2	10	3	0.6
R2088.A096-08	96	57.6	8	58.8	10	3	0.6
R2088.A100-08	100	60.0	8	61.2	10	3	0.6
R2088.A105-08	105	63.0	8	64.2	10	3	0.6
R2088.A110-08	110	66.0	8	67.2	10	3	0.6
R2088.A115-08	115	69.0	8	70.2	10	3	0.6
R2088.A120-08	120	72.0	8	73.2	10	3	0.6
R2088.A125-08	125	75.0	8	76.2	10	3	0.6
R2088.A130-08	130	78.0	8	79.2	10	3	0.6
R2088.A132-08	132	79.2	8	80.4	10	3	0.6
R2088.A140-08	140	84.0	8	85.2	10	3	0.6
R2088.A144-08	144	86.4	8	87.6	10	3	0.6
R2088.A150-08	150	90.0	8	91.2	10	3	0.6
R2088.A065-05	65	39.0	8	40.2	10	3	0.6
R2088.A070-05	70	42.0	8	43.2	10	3	0.6
R2088.A072-05	72	43.2	8	44.4	10	3	0.6
R2088.A075-05	75	45.0	8	46.2	10	3	0.6
R2088.A080-05	80	48.0	8	49.2	10	3	0.6
R2088.A084-05	84	50.4	8	51.6	10	3	0.6
R2088.A085-05	85	51.0	8	52.2	10	3	0.6
R2088.A090-05	90	54.0	8	55.2	10	3	0.6
R2088.A095-05	95	57.0	8	58.2	10	3	0.6
R2088.A096-05	96	57.6	8	58.8	10	3	0.6



Order No.	No. of teeth	d_1 p.d.	d_2 tol. H8	d_3	l_1	l_2	Module
R2088.A100-05	100	60.0	8	61.2	10	3	0.6
R2088.A105-05	105	63.0	8	64.2	10	3	0.6
R2088.A110-05	110	66.0	8	67.2	10	3	0.6
R2088.A115-05	115	69.0	8	70.2	10	3	0.6
R2088.A120-05	120	72.0	8	73.2	10	3	0.6
R2088.A125-05	125	75.0	8	76.2	10	3	0.6
R2088.A130-05	130	78.0	8	79.2	10	3	0.6
R2088.A132-05	132	79.2	8	80.4	10	3	0.6
R2088.A140-05	140	84.0	8	85.2	10	3	0.6
R2088.A144-05	144	86.4	8	87.6	10	3	0.6
R2088.A150-05	150	90.0	8	91.2	10	3	0.6