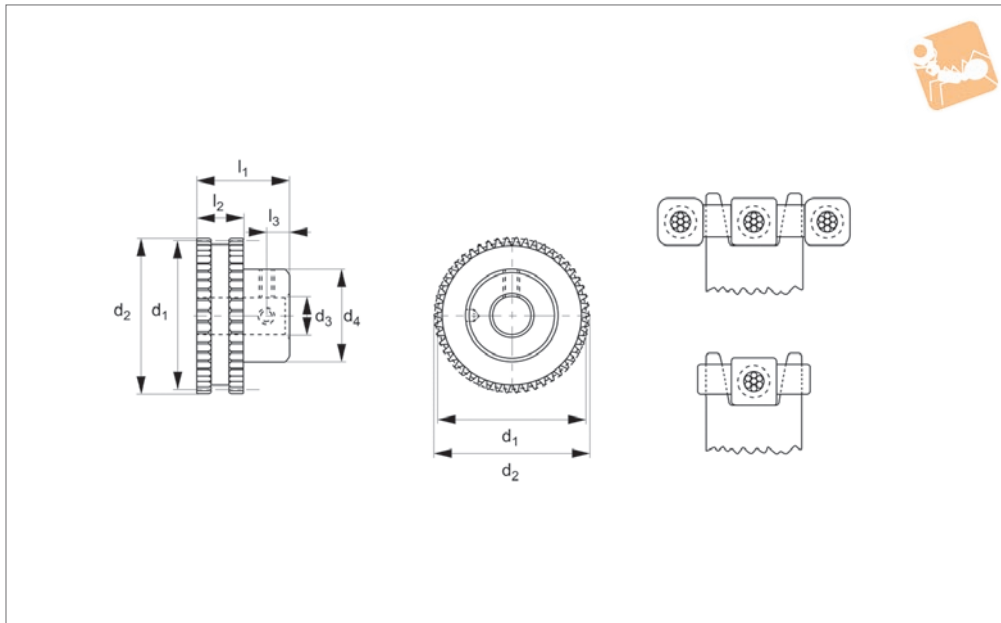




Double Sprockets

4mm nominal circular pitch

Chains, Belts & Pulleys



R1042

CHAINS, BELTS & PULLEYS

Material

Aluminium DIN 3,1355 anodized.

Technical Notes

¹ Sprockets with Ø19.0 PD and smaller are

recommended for idler use only.

² For 12-14 teeth, hub diameter equals 12,9.

Other no.'s of teeth available on request.

Stainless steel equivalent available.

Important Notes

Operate with R1040 and R1041 series chain.

Order No.	Bore dia.	No. of teeth	Pitch diameter	Outside dia.
R1042.012-04-AL	Ø4	12 ^{1,2}	15.33	16.79
R1042.013-04-AL	Ø4	13 ^{1,2}	16.49	18.06
R1042.014-04-AL	Ø4	14 ^{1,2}	17.76	19.33
R1042.015-04-AL	Ø4	15 ¹	19.02	20.57
R1042.016-04-AL	Ø4	16	20.29	21.87
R1042.017-04-AL	Ø4	17	21.56	23.11
R1042.018-04-AL	Ø4	18	22.83	24.38
R1042.019-04-AL	Ø4	19	24.10	25.65
R1042.020-04-AL	Ø4	20	25.37	26.92
R1042.022-04-AL	Ø4	22	27.90	29.46
R1042.024-04-AL	Ø4	24	30.44	32.00
R1042.025-04-AL	Ø4	25	31.71	33.27
R1042.026-04-AL	Ø4	26	32.98	34.54
R1042.028-04-AL	Ø4	28	35.51	37.08
R1042.030-04-AL	Ø4	30	38.05	39.62
R1042.032-04-AL	Ø4	32	40.59	42.16
R1042.035-04-AL	Ø4	35	44.39	45.95
R1042.036-04-AL	Ø4	36	45.66	47.22
R1042.040-04-AL	Ø4	40	50.73	52.30
R1042.045-04-AL	Ø4	45	57.08	58.65
R1042.050-04-AL	Ø4	50	63.42	64.97
R1042.055-04-AL	Ø4	55	69.76	71.32
R1042.060-04-AL	Ø4	60	76.10	77.67
R1042.065-04-AL	Ø4	65	82.44	84.00
R1042.070-04-AL	Ø4	70	88.79	90.35
R1042.075-04-AL	Ø4	75	95.13	96.70
R1042.080-04-AL	Ø4	80	101.47	103.20
R1042.012-06-AL	Ø6	12 ^{1,2}	15.33	16.79
R1042.013-06-AL	Ø6	13 ^{1,2}	16.49	18.06
R1042.014-06-AL	Ø6	14 ^{1,2}	17.76	19.33
R1042.015-06-AL	Ø6	15 ¹	19.02	20.57
R1042.016-06-AL	Ø6	16	20.29	21.87
R1042.017-06-AL	Ø6	17	21.56	23.11
R1042.018-06-AL	Ø6	18	22.83	24.38



Order No.	Bore dia.	No. of teeth	Pitch diameter	Outside dia.
R1042.019-06-AL	Ø6	19	24.10	25.65
R1042.020-06-AL	Ø6	20	25.37	26.92
R1042.022-06-AL	Ø6	22	27.90	29.46
R1042.024-06-AL	Ø6	24	30.44	32.00
R1042.025-06-AL	Ø6	25	31.71	33.27
R1042.026-06-AL	Ø6	26	32.98	34.54
R1042.028-06-AL	Ø6	28	35.51	37.08
R1042.030-06-AL	Ø6	30	38.05	39.62
R1042.032-06-AL	Ø6	32	40.59	42.16
R1042.035-06-AL	Ø6	35	44.39	45.95
R1042.036-06-AL	Ø6	36	45.66	47.22
R1042.040-06-AL	Ø6	40	50.73	52.30
R1042.012-08-AL	Ø8	12 ¹²	15.33	16.79
R1042.013-08-AL	Ø8	13 ¹²	16.49	18.06
R1042.014-08-AL	Ø8	14 ¹²	17.76	19.33
R1042.015-08-AL	Ø8	15 ¹	19.02	20.57
R1042.016-08-AL	Ø8	16	20.29	21.87
R1042.017-08-AL	Ø8	17	21.56	23.11
R1042.018-08-AL	Ø8	18	22.83	24.38
R1042.019-08-AL	Ø8	19	24.10	25.65
R1042.020-08-AL	Ø8	20	25.37	26.92
R1042.022-08-AL	Ø8	22	27.90	29.46
R1042.024-08-AL	Ø8	24	30.44	32.00
R1042.025-08-AL	Ø8	25	31.71	33.27
R1042.026-08-AL	Ø8	26	32.98	34.54
R1042.028-08-AL	Ø8	28	35.51	37.08
R1042.030-08-AL	Ø8	30	38.05	39.62
R1042.032-08-AL	Ø8	32	40.59	42.16
R1042.035-08-AL	Ø8	35	44.39	45.95
R1042.036-08-AL	Ø8	36	45.66	47.22
R1042.040-08-AL	Ø8	40	50.73	52.30
R1042.045-08-AL	Ø8	45	57.08	58.65
R1042.050-08-AL	Ø8	50	63.42	64.97
R1042.055-08-AL	Ø8	55	69.76	71.32
R1042.060-08-AL	Ø8	60	76.10	77.67
R1042.065-08-AL	Ø8	65	82.44	84.00
R1042.070-08-AL	Ø8	70	88.79	90.35
R1042.075-08-AL	Ø8	75	95.13	96.70
R1042.080-08-AL	Ø8	80	101.47	103.20
R1042.045-06-AL	Ø6	45	57.08	58.65
R1042.050-06-AL	Ø6	50	63.42	64.97
R1042.055-06-AL	Ø6	55	69.76	71.32
R1042.060-06-AL	Ø6	60	76.10	77.67
R1042.065-06-AL	Ø6	65	82.44	84.00
R1042.070-06-AL	Ø6	70	88.79	90.35
R1042.075-06-AL	Ø6	75	95.13	96.70
R1042.080-06-AL	Ø6	80	101.47	103.20