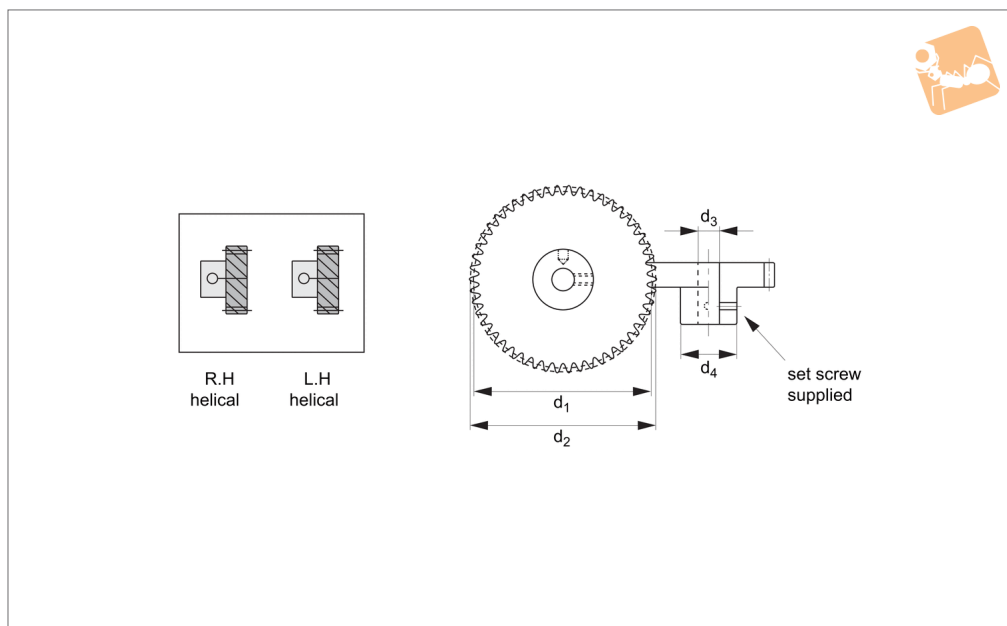




0,4 Module Right Hand Helical Gears

aluminium, pin hub

Other Precision
Gears



R2162.1

OTHER PRECISION GEARS

Material

Aluminium (DIN 3,1355).

Technical Notes

45° helix angle.

20° pressure angle.

Quality class DIN 7, AGMA 10.

Tips

For right angle transmission use two gears with same helical direction.

For parallel transmission use right and left

helix.

Important Notes

For 0,4 module left hand helical gears see R2163.

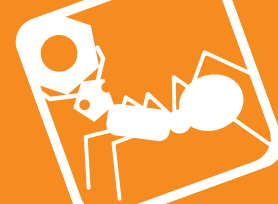
Order No.	Hand	No. of teeth	Material	Bore dia.	Pitch dia. P.D.	Outside dia.
R2162.R520-03	Right	20	Aluminium	3	11.31	12.11
R2162.R525-03	Right	25	Aluminium	3	14.14	14.94
R2162.R530-03	Right	30	Aluminium	3	16.97	17.77
R2162.R532-03	Right	32	Aluminium	3	18.10	18.90
R2162.R535-03	Right	35	Aluminium	3	19.80	20.60
R2162.R540-03	Right	40	Aluminium	3	22.63	23.43
R2162.R545-03	Right	45	Aluminium	3	24.56	26.26
R2162.R548-03	Right	48	Aluminium	3	27.15	27.95
R2162.R550-03	Right	50	Aluminium	3	28.28	29.08
R2162.R560-03	Right	60	Aluminium	3	33.94	34.74
R2162.R564-03	Right	64	Aluminium	3	36.20	37.00
R2162.R570-03	Right	70	Aluminium	3	39.60	40.40
R2162.R580-03	Right	80	Aluminium	3	45.25	46.05
R2162.R590-03	Right	90	Aluminium	3	50.91	51.71
R2162.R596-03	Right	96	Aluminium	3	54.31	55.11
R2162.R600-03	Right	100	Aluminium	3	56.57	57.37
R2162.R628-03	Right	128	Aluminium	3	72.41	73.21
R2162.R660-03	Right	160	Aluminium	3	90.51	91.31
R2162.R520-05	Right	20	Aluminium	5	11.31	12.11
R2162.R525-05	Right	25	Aluminium	5	14.14	14.94
R2162.R530-05	Right	30	Aluminium	5	16.97	17.77
R2162.R532-05	Right	32	Aluminium	5	18.10	18.90
R2162.R535-05	Right	35	Aluminium	5	19.80	20.60
R2162.R540-05	Right	40	Aluminium	5	22.63	23.43
R2162.R545-05	Right	45	Aluminium	5	24.46	26.26
R2162.R548-05	Right	48	Aluminium	5	27.15	27.95
R2162.R550-05	Right	50	Aluminium	5	28.28	29.08
R2162.R560-05	Right	60	Aluminium	5	33.94	34.74
R2162.R564-05	Right	64	Aluminium	5	36.20	37.00
R2162.R570-05	Right	70	Aluminium	5	39.60	40.40
R2162.R580-05	Right	80	Aluminium	5	45.25	46.05
R2162.R590-05	Right	90	Aluminium	5	50.91	51.71
R2162.R596-05	Right	96	Aluminium	5	54.31	55.11



Automotion
AN ESSENTA COMPANY

0333 207 4498

sales@automotioncomponents.co.uk



Order No.	Hand	No. of teeth	Material	Bore dia.	Pitch dia. P.D.	Outside dia.
R2162.R600-05	Right	100	Aluminium	5	56.57	57.37
R2162.R5128-05	Right	128	Aluminium	5	72.41	73.21
R2162.R660-05	Right	160	Aluminium	5	90.51	91.31