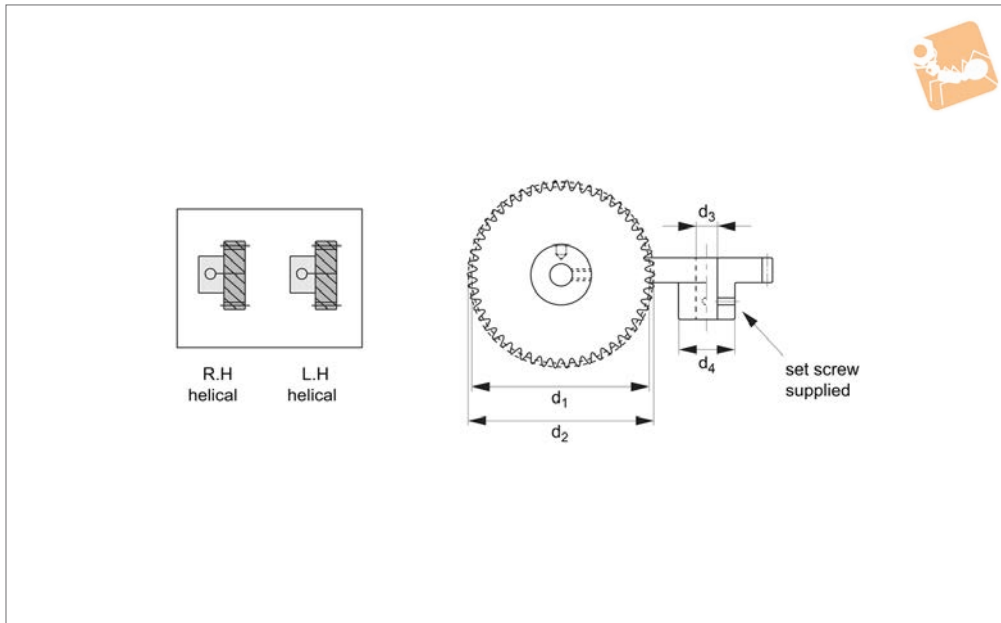




0,4 Module Right Hand Helical Gears

stainless steel, pin hub

Other Precision Gears



R2162

OTHER PRECISION GEARS

Material

Stainless steel (DIN 1,4305).

Quality class DIN 7, AGMA 10.

helix.

Technical Notes

45° helix angle.
20° pressure angle.

Tips

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

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.R020-03	Right	20	Stainless	3	11.31	12.11
R2162.R025-03	Right	25	Stainless	3	14.14	14.94
R2162.R030-03	Right	30	Stainless	3	16.97	17.77
R2162.R032-03	Right	32	Stainless	3	18.10	18.90
R2162.R035-03	Right	35	Stainless	3	19.80	20.60
R2162.R040-03	Right	40	Stainless	3	22.63	23.43
R2162.R045-03	Right	45	Stainless	3	54.46	26.26
R2162.R048-03	Right	48	Stainless	3	27.15	27.95
R2162.R050-03	Right	50	Stainless	3	28.28	29.08
R2162.R060-03	Right	60	Stainless	3	33.94	34.74
R2162.R064-03	Right	64	Stainless	3	36.20	37.00
R2162.R070-03	Right	70	Stainless	3	39.60	40.40
R2162.R080-03	Right	80	Stainless	3	45.25	46.05
R2162.R090-03	Right	90	Stainless	3	50.91	51.71
R2162.R096-03	Right	96	Stainless	3	54.31	55.11
R2162.R100-03	Right	100	Stainless	3	56.57	57.37
R2162.R128-03	Right	128	Stainless	3	72.41	73.21
R2162.R160-03	Right	160	Stainless	3	90.51	91.31
R2162.R020-05	Right	20	Stainless	5	11.31	12.11
R2162.R025-05	Right	25	Stainless	5	14.14	14.94
R2162.R030-05	Right	30	Stainless	5	16.97	17.77
R2162.R032-05	Right	32	Stainless	5	18.10	18.90
R2162.R035-05	Right	35	Stainless	5	19.80	20.60
R2162.R040-05	Right	40	Stainless	5	22.63	23.43
R2162.R045-05	Right	45	Stainless	5	54.46	26.26
R2162.R048-05	Right	48	Stainless	5	27.15	27.95
R2162.R050-05	Right	50	Stainless	5	28.28	29.08
R2162.R060-05	Right	60	Stainless	5	33.94	34.74
R2162.R064-05	Right	64	Stainless	5	36.20	37.00
R2162.R070-05	Right	70	Stainless	5	39.60	40.40
R2162.R080-05	Right	80	Stainless	5	42.25	46.05
R2162.R090-05	Right	90	Stainless	5	50.91	51.71
R2162.R096-05	Right	96	Stainless	5	54.31	55.11



Order No.	Hand	No. of teeth	Material	Bore dia.	Pitch dia. P.D.	Outside dia.
R2162.R100-05	Right	100	Stainless	5	56.57	57.37
R2162.R128-05	Right	128	Stainless	5	72.41	73.21
R2162.R160-05	Right	160	Stainless	5	90.51	91.31