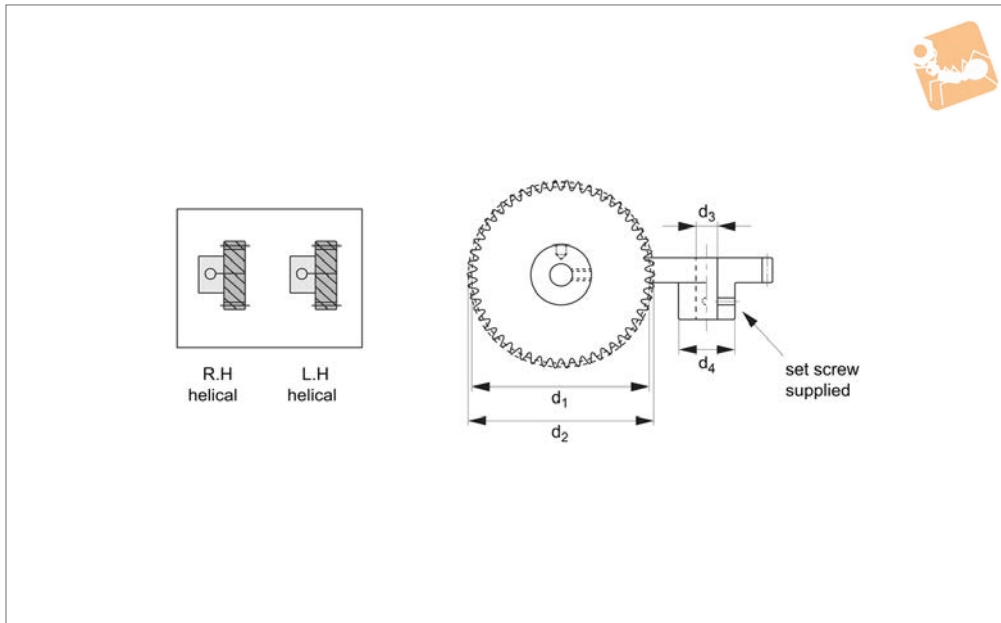




0,5 Module Left Hand Helical Gears

stainless steel, pin hub

Other Precision Gears



R2161

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 0,5 module right hand helical gears see R2160.

Order No.	Hand	No. of teeth	Material	Bore dia.	Pitch dia. P.D.	Outside dia.
R2161.L020-05	Left	20	Stainless	5	14.14	15.14
R2161.L024-05	Left	24	Stainless	5	16.97	16.97
R2161.L025-05	Left	25	Stainless	5	17.68	17.68
R2161.L020-08	Left	20	Stainless	8	14.14	15.14
R2161.L024-08	Left	24	Stainless	8	16.97	17.97
R2161.L025-08	Left	25	Stainless	8	17.68	18.68
R2161.L030-08	Left	30	Stainless	8	21.21	22.21
R2161.L030-05	Left	30	Stainless	5	21.21	21.21
R2161.L035-05	Left	35	Stainless	5	24.75	25.75
R2161.L036-05	Left	36	Stainless	5	25.46	26.46
R2161.L040-05	Left	40	Stainless	5	28.28	29.28
R2161.L045-05	Left	45	Stainless	5	31.82	32.82
R2161.L035-08	Left	35	Stainless	8	24.75	25.75
R2161.L036-08	Left	36	Stainless	8	25.46	26.46
R2161.L040-08	Left	40	Stainless	8	28.28	29.28
R2161.L045-08	Left	45	Stainless	8	31.82	32.82
R2161.L048-08	Left	48	Stainless	8	33.94	34.94
R2161.L048-05	Left	48	Stainless	5	33.94	34.94
R2161.L050-05	Left	50	Stainless	5	35.36	36.36
R2161.L060-05	Left	60	Stainless	5	42.43	43.43
R2161.L070-05	Left	70	Stainless	5	49.50	50.50
R2161.L072-05	Left	72	Stainless	5	50.91	51.91
R2161.L050-08	Left	50	Stainless	8	35.36	36.36
R2161.L060-08	Left	60	Stainless	8	42.43	43.43
R2161.L070-08	Left	70	Stainless	8	49.50	50.50
R2161.L072-08	Left	72	Stainless	8	50.91	51.91
R2161.L080-08	Left	80	Stainless	8	56.57	57.57
R2161.L080-05	Left	80	Stainless	5	56.57	57.57
R2161.L090-05	Left	90	Stainless	5	63.64	64.64
R2161.L096-05	Left	96	Stainless	5	67.88	68.88
R2161.L100-05	Left	100	Stainless	5	70.71	71.71
R2161.L120-05	Left	120	Stainless	5	84.85	85.85
R2161.L090-08	Left	90	Stainless	8	63.64	64.64



Order No.	Hand	No. of teeth	Material	Bore dia.	Pitch dia. P.D.	Outside dia.
R2161.L096-08	Left	96	Stainless	8	67.88	68.88
R2161.L100-08	Left	100	Stainless	8	70.71	71.71
R2161.L120-08	Left	120	Stainless	8	84.85	85.85
R2161.L144-08	Left	144	Stainless	8	101.82	102.82
R2161.L144-05	Left	144	Stainless	5	101.82	102.82