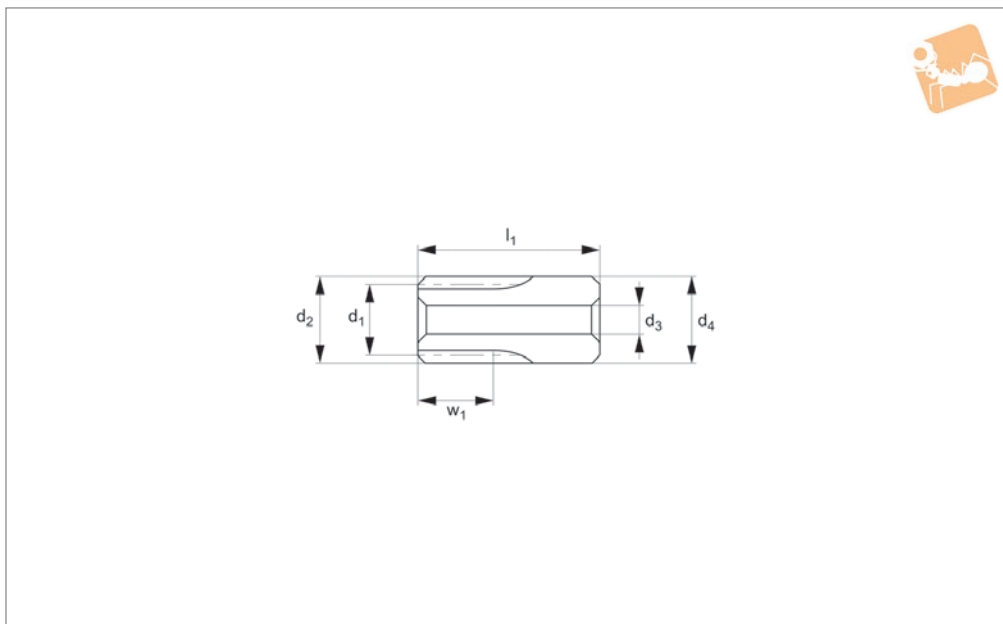




Spur Gears - Module 1.5

stainless steel - 14 teeth



R5188

STANDARD SPUR GEARS

Material

Stainless steel (AISI 304, JIS G 4303).
Accuracy to JIS B 1702-1 (ISO) class 9.

Technical Notes

20° pressure angle, full depth tooth.
Amount of backlash when assembling

gears = 0,09 - 0,18mm.

Tips

For module 1.5 stainless gears with 15-100 teeth see R5190.

Max. allowable torque (Nm) is based on standard operating conditions (see tech-

nical pages) with a safety factor of 1.2. For non standard applications apply a suitable safety factor depending on frequency of use, type of working etc.

Order No.	Module	No. of teeth z	Pitch dia. d ₁	d ₂	w ₁	d ₃ tol. H8	d ₄	l ₁	Torque Nm max.	Weight g
R5188.150-014	m 1.5	14	21	24	12	8	24	36	5.71	105