

Sawtooth Grating [Transmission]

Digital Twin Specification

Twin Code:	CF-TGSW01
Twin Name:	Sawtooth Grating [Transmission]
Category:	Component
Type:	Function-Based
Version:	1.0
Package:	Platform
Last Updated:	2026-01-20

Description

Models a sawtooth (blazed) profile transmission grating through its complex transmission function.

⚠ Note: This specification sheet is under active development. Detailed technical descriptions, model parameters, and usage examples will be added over the coming months.

Author:	LightTrans International GmbH
Contact:	support@lighttrans.com
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Related Twins:	CF-TGRC01, CF-TGSI01, CF-TGTR01, CS-GRRO01, CF-GREF01