



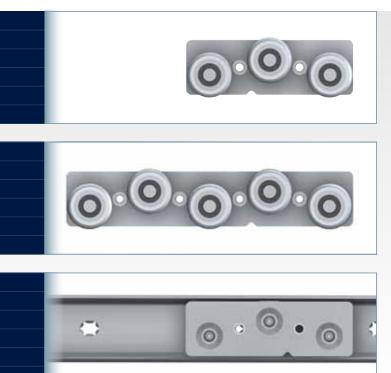


Thomas Regout International B.V. offers a broad range of linear motion solutions that help move your application in any direction: horizontal, vertical or diagonal.

Challenge us, in any way. We will present an innovative and integrated total solution, completely adapted to your specific needs and demands. In our own R&D department we design innovative sliding and linear motion systems. Incorporating the highest ISO international and environmental standards that ensure that our products and services are safe, reliable, sustainable and of high quality.

## FlexFit 1537, 1529 and 2045

The FlexFit guide is a combination of a profile and a carrier that enables multiple linear motion options. Our linear guides are uniquely designed for an easy and fast installation. These ready to use products are made of high quality components to guarantee a long service life. The FlexFit linear guides are typically used in vending and self- checkout machines, special vehicles and tooling cabinets.

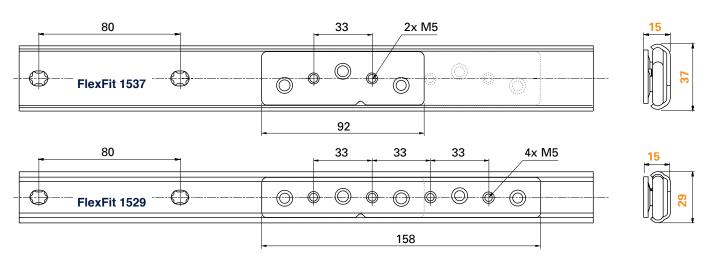


## features and benefits

- 1 Ready to use product (no adjustment of carrier needed)
- 2 No play in guidance during lifetime
- 3 Easy and fast installation
- 4 Smooth movement
- 5 Available in 3 and 5-wheel carriers
- 6 Available in galvanised steel and stainless steel
- 7 Customized fixations possible
- 8 Easy pairwise application
- 9 Endstops available
- 10 Horizontal, vertical & diagonal movement
- 11 Competitive price/quality ratio



## Technical specifications



	FlexFit 1537		FlexFit 1529		FlexFit 2045
					in development
Carrier	3 wheel	5 wheel	3 wheel	5 wheel	
Article number	205S01	205S02	205S05	205S06	
Length	92 mm	158 mm	92 mm	158 mm	
Weight	0.11 kg	0.18 kg	0.09 kg	0.14 kg	
Load capacity	Radial 800N	Radial 1150N	Radial 425N	Radial 650N	
Material	Stainless steel*	Stainless steel*	Stainless steel*	Stainless steel*	
Fixation (threaded hole at pitch 33 mm)	2x M5	4x M5	2x M5	4x M5	
Profile	Galvanised**	Stainless steel	Galvanised**	Stainless steel	
Article number	205S03	205S098	205S07	205S108	
Length	2394 mm	3994 mm	2394 mm	3994 mm	
Weight	0.76 kg/m	0.75 kg/m	0.5 kg/m	0.48 kg/m	
Fixation (fixing recommendation DIN 7991)	M5 countersunk at pitch 80 mm		M5 countersunk at pitch 80 mm		
Profile and Carrier					
Total width	37 mm		29 mm		
Total thickness	15 mm		15 mm		
Travel	Minimum 80 mm		Minimum 80 mm		
Service life	60.000 cycles (60 km at max load capacity)		60.000 cycles (60 km at max load capacity)		
Tube of 20g lubricant					
Article number	16901223		16901223		

<sup>\*</sup> AISI 304





<sup>\*\*</sup> Steel: up to 96 hours before zinc corrosion





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