Appendix 1: Contribution of price and volumes to organic sales growth by Segment

9-month 2019	Like-for-like change	Price effect	Volume effect	
High Performance Solutions	+0.9%	+1.9%	-1.0%	
Northern Europe	+3.0%	+1.8%	+1.2%	
Southern Europe - ME & Africa	+4.2%	+1.9%	+2.3%	
Americas	+3.8%	+3.5%	+0.3%	
Asia-Pacific	+5.8%	-0.2%	+6.0%	
Group Total	+3.4%	+2.0%	+1.4%	

Appendix 2: Breakdown of organic sales growth and external sales

9-month 2019	Like-for-like change	% Group
High Performance Solutions	+0.9%	17%
Mobility	+0.6%	7%
Other industries	+1.2%	10%
Northern Europe	+3.0%	35%
Nordics	+5.4%	12%
UK	+0.7%	10%
Germany	+2.0%	8%
Southern Europe - ME & Africa	+4.2%	31%
France	+3.9%	23%
Spain-Italy	+9.4%	4%
Americas	+3.8%	13%
North America	+2.6%	9%
Latin America	+6.2%	4%
Asia-Pacific	+5.8%	4%
Group Total	+3.4%	100%

Appendix 3: Industry and Distribution Europe

€m	9-month 2018	9-month 2019	Change on an actual structure	Change on a comparable	Like-for-like
	sales	sales	basis	structure basis	change
Industry Europe	7,461	7,664	+2.7%	+2.9%	+3.1%
Distribution Europe	14,096	14,675	+4.1%	+3.7%	+4.0%