

Product Guide

# HiMark<sup>®</sup>

Delivers exceptional versatility and performance for a variety of formulations



## Features & benefits:

- Versatile product range with many options for outputs, closures and adapters
- Easily customised with numerous aesthetic options
- Topical, oral and nasal<sup>1</sup> options available
- Dose counter and safety clip options available
- Suitable for non-drip nasal sprays and other viscous formulations
- Wide output range with many options
- For aggressive products, alternative materials can be provided for critical pump components
- Child-resistant option available

### Adapters

Nasal,  
Oral,  
Topical,  
Ear



ERF 20



Dose counter



Plastiapae NA<sup>2</sup>



MTA5



ATA19-M



Throat adapter medium



SATA



NM 1<sup>2</sup>



NM 2<sup>2</sup>



NM 3<sup>2</sup>



CN 90<sup>2</sup>



NM 17<sup>2</sup>



NM 170<sup>2</sup>



ER 13



ER 15



ERT 13<sup>3</sup>



ERT 15<sup>3</sup>



ER 25<sup>4</sup>



ERM (cream)



Ear adapter

### Closures



Screw: AVL  
(15-415, 18-415,  
EUR 5)



Screw: AVZ  
(18-415, DIN 18, BV-2,  
PP18, 20-410, BV-111,  
Pharma 22 Special,  
EUR 5, 22-415,  
24-410, 24-415)



Screw: AVLG  
(15-415, 18-415,  
20-410, 20-415,  
EUR 5, 22-410,  
22-415, 24-410,  
24-415)



Ferrule  
(13 mm, 15 mm,  
18 mm, 20 mm)



Crimp  
(PL 1\*)

Cross-sectional drawing for HiMark is available at [SilganDS.com](http://SilganDS.com)

### Overcaps



ST



CT

### Options



Safety clip

### Output

0.050 ml, 0.070 ml,  
0.100 ml, 0.130 ml,  
0.190 ml

<sup>1</sup> nasal adapters require manual assembly

<sup>2</sup> available through partner

<sup>3</sup> shown with C3 insert

<sup>4</sup> compatible with PL pumps