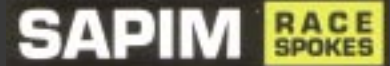


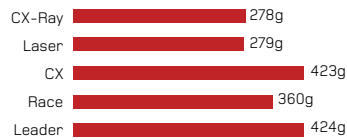
# spokes



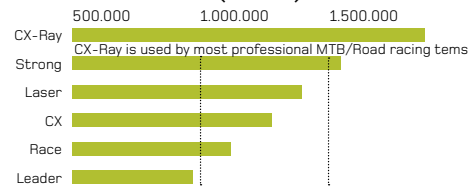
Since its foundation in 1918, Belgian company Sapim has been producing spokes and nipples of the highest quality for professional use. At Sapim, safety is our main concern. Only materials of the highest possible standard are used. Thanks to ISO 9001 certification standard and the STTS (Sapim Total Traceability System), Sapim is able to guarantee that every spoke and nipple is meticulously monitored and checked throughout the entire production process.

Sapim's cold forged and butted spokes such as the CX Ray or the Laser models provide a significant reduction in weight and aerodynamic drag, while at the same time increasing durability. No wonder the following leading Professional Teams chose Sapim over all other spokes: **team Davitamon-Lotto | team Quick Step-Innergetic | team T-Mobile | team Rabobank | team Discovery Channel Pro Cycling | team CSC | team Crédit Agricole | team Gerolsteiner**

### WEIGHT



### WHEEL REVOLUTIONS (CYCLES)



**original sapim polyax-nipples**

14G/2mm  
13G/2,34mm

Silver colour nickel-plated brass:  
12, 14, 16mm Option: black

**nipple clamping screwdriver**

**hexagonal nipple key**

**leader**

1,8 mm  
2,0 mm  
2,2 mm  
2,4 mm  
2,6 mm

Leader GI014 - size  
■ Also available in black

**race**

2,0 mm  
1,8 mm  
2,0 mm

Laser GIV14 - size

**laser**

2,0 mm  
1,5 mm  
2,0 mm

Race Black GIL14 - size  
Race DB GIL14 - size  
■ Also available in black

**cx**

2,0 mm  
1,2 mm  
1,8 mm  
2,0 mm

CX GSE14 - size

**cx-ray**

2,0 mm  
0,5 mm  
2,2 mm  
2,0 mm

CX-Ray GIY14 - size