

Reusable Hubs



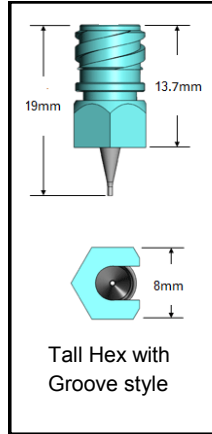
ADVANCING THE SCIENCE OF FLUID DELIVERY™



Actual product may differ from the images shown

Features and Benefits

- Compatible with all cores
- Cost effective, replace only the wetted core, not the hub
- Can be used in low, ambient or elevated temperatures
- Reduced waste
- Standard continuous luer thread



Approximate Temperature Range for Materials & Coatings:

• Hub Materials

- NC, Tellurium Copper, 99.5% Cu, 0.50% Te, 0.008% P
-328°F to 572°F | -200°F to 300°C
- NC, 303 SS, 17-19% Cr, 8-10% Ni, 0.15% Cr, 2.0% Mn, 1.0% Si, 0.20% P, 0.015% S, 0.60% Mo OPT
-250°F to 752°F | -157°C to 400°C
- EN
-250°F to 550°F | -157°C to 288°C

Specification:

- ANSI/HIMA MD 70.1 - 1983 Specification (Standard Luer Thread)

Approximate Weight (product):

- 0.088 oz | 2.495 g

Approximate Total Weight (single part package):

- 0.12 oz | 3.402 g

Material:

- Tellurium Copper UNS C14500 P/N Designator 04
- 303 Stainless Steel UNS S30300 P/N Designator 05

Coating:

- NC No Coating P/N Designator 00
- EN Electroless Nickel P/N Designator 01

Coated Reusable Hubs are used for connection to polymer syringes in air-over applications for improved thread lock up.

Style:

- Tall Hex with Groove P/N Designator 018

Hex Size	0313 in / 8 mm
Tall Hex	0.206 in / 5.23 mm height
Groove	0.039 in / 1.00 mm width

*Height dimensions for hex style is measured from bottom to top of hex portion.

Example Part Number Selection:

C-001 - Reusable Hub Prefix
05 - 303 Stainless Steel Material
00 - No Coating
018 - Tall Hex with Groove Style

RH-010-05-00-018

Reusable Hub Prefix	Material	Coating	Style
RH-010	Tellurium Copper (04)	NC (00)	Tall Hex with Groove (018)
RH-010	303 Stainless Steel (05)	NC (00) EN (01)	Tall Hex with Groove (018)