

## **STOPPERS**

### Polytetrafluoroethylene (PTFE)

Wetted surfaces use chemically resistant PTFE. Superior sealing with no need for joint grease. All Ace Glass stoppers come in a wide range of joint sizes, from standard to metric, to fit all of your needs.



## PTFE Standard Taper Stopper w/Easy-to-grip Handle

• Easy-to-grip handle helps with removal.

Joint Size	Order Code
14/20	12633-05
19/22	12633-09
24/25	12633-12
24/40	12633-15
29/42	12633-17
45/50	12633-23
#13	12632-13
#16	12632-16
#22	12632-22
#27	12632-27
#38	12632-38



## Solid PTFE Standard Taper w/Polypropylene Extraction Nut

- Designed to prevent freezing in the joint.
- Extraction nut for easy removal from outer joints.

Joint Size	Order Code
10/18	12636-02
10/30	12636-04
12/30	12636-06
14/20	12636-08
14/35	12636-10
19/22	12636-12
19/38	12636-14
24/25	12636-16
24/40	12636-18
29/42	12636-20
34/45	12636-22
45/50	12636-24
55/50	12636-26
#8	12636-28
#9	12636-30
#13	12636-32
#16	12636-34
#19	12636-36
#22	12636-38
#27	12636-40
#32	12636-42
#38	12636-44



### **PTFE Penny Head Stopper**

• Penny head stopper-style handle.

Joint Size	Order Code	
7/10	12631-02	
7/25	12631-03	
10/10	12631-04	
14/10	12631-06	
14/20	12631-07	
19/22	12631-09	
24/25	12631-15	
29/26	12631-17	
#8	12630-04	
#9	12630-06	
#13	12630-12	
#16	12630-16	
#19	12630-22	
#22	12630-24	
#27	12630-28	
#32	12630-34	
#38	12630-38	

# Polytetrafluoroethylene (PTFE) Joint Clips & Sleeves

Keck® type joint clips snap on and off with ease. These clips have multiple no-pressure uses and can be combined with our PTFE sleeves. PTFE sleeves are for use with glass adapters to *prevent the joint from freezing*, as well as ease of removal for ground glass joints.



### **Keck® Type PTFE Joint Clips**

- Won't scratch glass.
- Can be used up to 280°C.
- Can also be used for clamping stopcock plugs and barrels.
- Not for use under pressure.

Joint Size	Order Code	
14/20	7597-14	П
 24/40	7597-24	
29/42	7597-29	
 45/50	7597-45	



### **PTFE Sleeves**

- Precludes contamination from lubricant or leaks.
- Usable to 280°C, and will withstand low to medium vacuum.
- Sold in packs of 3.

#### 0.05mm Wall Thickness

Joint Size	Order Code
10/30	7643-02
12/30	7643-03
14/10	7643-07
14/20	7643-09
14/35	7643-04
19/38	7643-06
24/40	7643-08
29/42	7643-10
34/45	7643-12
40/50	7643-14
45/50	7643-16
50/50	7643-18
55/50	7643-20
60/50	7643-25
71/60	7643-29
0.1	3mm Wall Thickness
7/10	7642-02
10/10	7642-04
10/18	7642-03
14/10	7642-06
14/20	7642-07
24/40	7642-11
29/42	7642-15
34/45	7642-19
45/50	7642-23



### PTFE Sleeves w/Gripping Ring

- Sturdy and Reusable.
- Knurled, reinforced gripping ring for easy and safe removal.
- Wall thickness is .4mm (.016").
- · Sold in packs of 3.

Joint Size	Order Code	
14/20	7641-04	
24/40	7641-08	
29/42	7641-10	
34/45	7641-12	
45/50	7641-16	