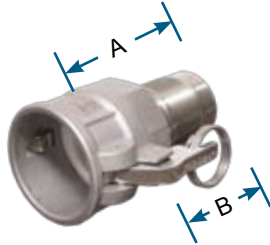


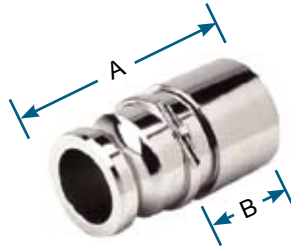


Cam & Groove

Stainless Steel Cam & Groove
(Locking Handles Standard)



Female Cam & Groove
Style # 78



Male Cam & Groove
Style # 70

Female Cam & Groove		
Size	A	B
1/2"	2.906	1.618
3/4"	2.906	1.618
1"	3.008	1.718
1-1/2"	3.225	1.967
2"	3.538	2.250
3"	5.300	3.100
4"	6.810	3.630

Male Cam & Groove		
Size	A	B
1/2"	3.306	1.618
3/4"	3.306	1.618
1"	3.518	1.718
1-1/2"	4.217	1.967
2"	4.950	2.250
3"	5.775	3.400
4"	7.000	3.625

Teflon® PFA Encapsulated Cam & Groove (Conductive liner available)



Female Encapsulated
Style # 78 E or 78 A



Male Encapsulated
Style # 70 E or 70 A

Size	C-ID
3/4"	.485
1"	.550
1-1/2"	.935
2"	1.44



Flange X Cam Adapter PFA Encapsulated

Sizes available: 3/4" through 3", rotating flanges all materials (see page 38).

Available Flange X Male Cam and Flange X Female Cam.

Consult factory for information.

Cam & Groove

- **Female/Male Cam Insert**
Standard insert: Solid metal or plastic
Teflon® PFA encapsulated: Injection molded high purity PFA Teflon® over entire hose shank and throughout wetted areas of fitting
Teflon® PTFE Flared Thru: Hose liner extends throughout the insert and is flared over the face under the cam gasket on the female cam only
- **Commonly Selected Insert Material**
 316 Stainless Steel
 Teflon® PFA Encapsulated
See page 38
- **Rotating Female Cam Body**
 316 SS is standard. Custom materials are available. Female cams are available with standard or locking handle systems.
- **Female Cam Body Options**
 316 Stainless Steel
See page 38