

## IBC Dust Caps & Seals

### Technical Specification

- Sizes S60x6, S100x8 & S92x4
- Material Polypropylene, Polyethylene, S/Steel
- Seals Santoprene, Polyethylene
- Based on the German DIN standard DIN6131:1989
- Dust caps are designed to close off a system to prevent debris obstructing the connection

### Features & Benefits

- Widely compatible
- Excellent chemical resistance
- Lightweight
- Reliable
- Flexible
- Cost Effective

### Applications

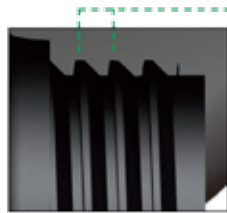
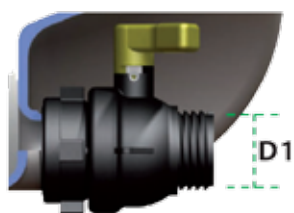
- IBC Containers
- Chemical, industrial, pharmaceutical
- Bulk liquid or powdered substances such as food & drink, chemicals, pharmaceuticals & solvents



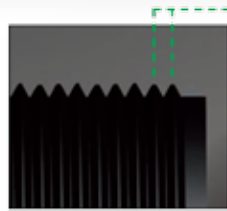
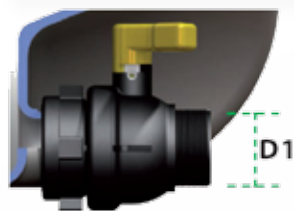
Code	Size	Connection	Material
<b>IBC Dust Cap</b>			
IBDCNAT-PG	(S60x6)	Female	Polypropylene Natural
IBDC-PG	(S60x6)	Female	Polypropylene
IBDC-SS	(S60x6)	Female	S/Steel
IBDC100-PG	(S100x8)	Female	Polypropylene
<b>IBC Flat Seals</b>			
FLAT92X4SANT	Suits S92x4	N/A	Santoprene
FLAT200ETH	2" Suits S60x6	N/A	Polyethylene
FLAT200SANT	2" Suits S60x6	N/A	Santoprene
FLAT300SANT	3" Suits S100x8	N/A	Santoprene

# IBC Fittings: Connectivity Reference Chart

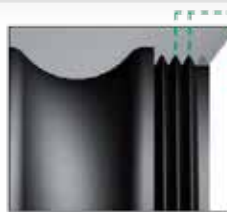
<https://www.actionsealtite.com/products/ibc-fittings/>



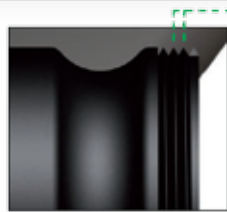
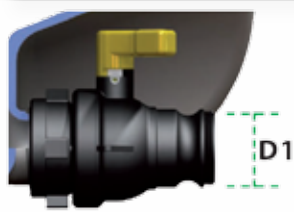
**Name:** S60X60 (2") Male Buttress  
**D1:** 60mm (2.36")  
**P1:** 6mm (0.24")  
**Standard:** DIN 6131 (Fits Schutz IBCs, Shutz use different specification)  
**Note:** Most common thread found on European IBC's



**Name:** 2" NPS Male  
**D1:** 59.6mm (2.35")  
**P1:** 2.21mm (0.09" - 11.5 TPI)  
**Standard:** ANSI B1.20.1-1983  
**Note:** American Standard



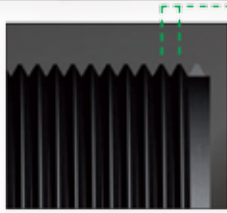
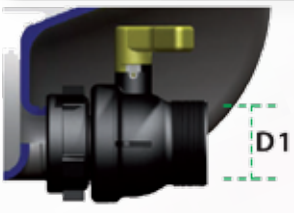
**Name:** 2" Camlock Male with 2" BSP  
**D1:** 63mm (2.48") (59.4mm (2.34") thread)  
**P1:** 2.3mm (0.09" 11 TPI)  
**Standard:** Camlock-A-A-59326 : 1992 Thread - BS 2779 : 1986  
**Note:** Camlock male adaptor with added external thread for cheap and compact dust cap



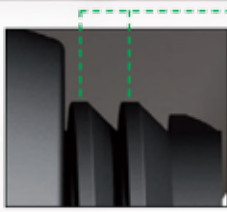
**Name:** 2" Camlock Male with 2 1/2" BSP  
**D1:** 63mm (2.48") (62.7mm (2.4") thread)  
**P1:** 2.3mm (0.09" 11 TPI)  
**Standard:** Camlock-A-A-59326 : 1992 Thread - N/A  
**Note:** Camlock male adaptor with added external over sized thread for cheap and compact dust cap and added seal area for connecting a female camlock.



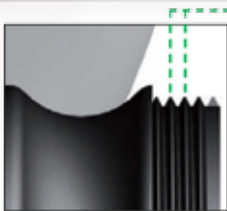
**Name:** 2" Camlock Male Adaptor  
**D1:** 63mm (2.48")  
**P1:** N/A  
**Standard:** Camlock -A-A-59326 : 1992  
**Note:** 2" Camlock male adaptor fitted to an IBC



**Name:** M80X3 Male Thread  
**D1:** 80mm (3.15")  
**P1:** 3mm (0.12")  
**Standard:** ISO 68 (ANSI B1.13M)  
**Note:** A 80mm 3.15") metric thread found mainly on the Chinese Kingtainer IBC



**Name:** S100X8 (3") Male Buttress  
**D1:** 97-100mm (3.82" - 3.94")  
**P1:** 8mm (0.32")  
**Standard:** N/A  
**Note:** Found on many 3" outlet IBC's, short length and a large thread depth



**Name:** 3" Camlock with 3" BSP  
**D1:** 91.5mm (3.6") (87.7mm (3.45") thread)  
**P1:** 2.3mm (0.09" 11 TPI)  
**Standard:** Camlock-A-A-59326 : 1992 Thread - BS 2779 : 1986  
**Note:** Camlock male adaptor with added external thread for cheap and compact dust cap