

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

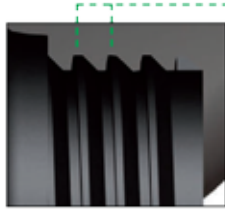
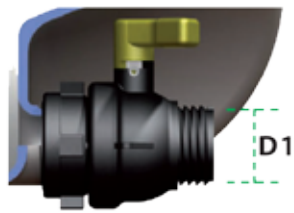
Applications

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

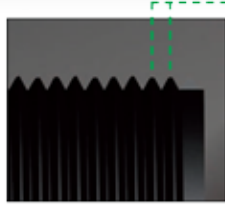
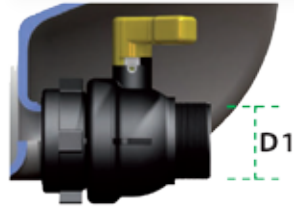
Code	Size	Connection	Material
IBC Dust Cap			
IBDCNAT-PG	(S60x6)	Female	Polypropylene Natural
IBDC-PG	(S60x6)	Female	Polypropylene
IBDC-SS	(S60x6)	Female	S/Steel
IBDC100-PG	(S100x8)	Female	Polypropylene
IBC Flat Seals			
FLAT92X4SANT	Suits S92x4	N/A	Santoprene
FLAT200ETH	2" Suits S60x6	N/A	Polyethylene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

IBC Fittings: Connectivity Reference Chart

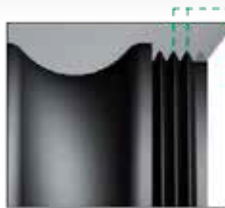
<https://www.actionsealtite.com/products/ibc-fittings/>



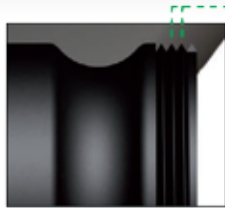
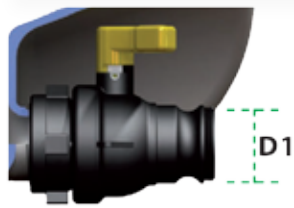
Name: S60X60 (2") Male Butress
D1: 60mm (2.36")
P1: 6mm (0.24")
Standard: DIN 6131 (Fits Schutz IBCs, Shutz use different specification)
Note: Most common thread found on European IBC's



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



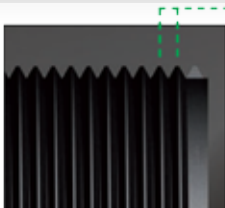
Name: 2" Camlock Male with 2" BSP
D1: 63mm (2.48") (59.4mm (2.34") thread)
P1: 2.3mm (0.09" 11 TPI)
Standard: Camlock-A-A-59326 : 1992 Thread - BS 2779 : 1986
Note: Camlock male adaptor with added external thread for cheap and compact dust cap



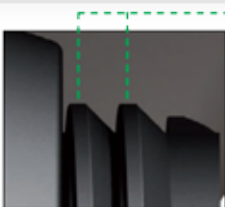
Name: 2" Camlock Male with 2" BSP
D1: 63mm (2.48") (62.7mm (2.4") thread)
P1: 2.3mm (0.09" 11 TPI)
Standard: Camlock-A-A-59326 : 1992 Thread - N/A
Note: Camlock male adaptor with added external over sized thread for cheap and compact dust cap and added seal area for connecting a female camlock.



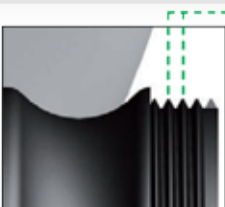
Name: 2" Camlock Male Adaptor
D1: 63mm (2.48")
P1: N/A
Standard: Camlock -A-A-59326 : 1992
Note: 2" Camlock male adaptor fitted to an IBC



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 Butress
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