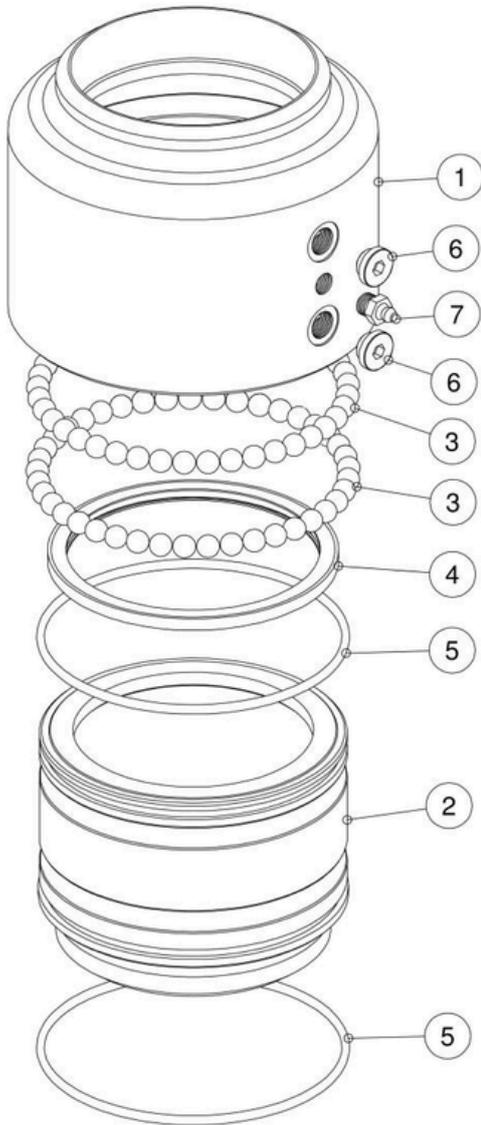


Model 2175 Swivel Joint

Stainless Steel Standard Construction

Expoloded View



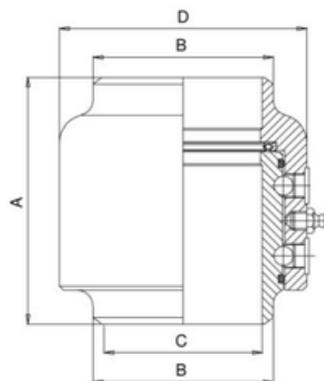
Standard Features:

The Model 2175-SS Stainless Steel Swivel Joint is a 2 piece design with an AISI 316-L construction which is suitable for chemical substances. Also, it can have an AISI 304-L construction on request. Within the design, it has PTFE® energised seals for an easy swivelling motion.

Part List

Item	Description	Quantity	Material
1	Body	1	AISI 316-L
2	Sleeve	1	AISI 316-L
3	Balls		Carbon Steel
4	Energised Seal	1	PTFE filled+ELGILOY®
5	Grease O'Ring	2	BUNA N / VITON
6	Ball Plugs	2	AISI 303
7	Grease Nipple	1	AISI 316-L

Primary Dimensions



Assembled View



Size	A	B	C	D	Kg	Design Pressure
1"	80	33.4	26.5	62	1.8	40 Bar G
1.5"	100	48.3	41	87	2.2	40 Bar G
2"	101	60.3	52	93	2.8	40 Bar G
3"	123	88.9	78	122	5	40 Bar G
4"	136	114.3	102	156	8.7	40 Bar G
5"	157	141.3	128	190	14.5	25 Bar G
6"	175	168.3	152	225	21	25 Bar G

Notes:

- PTFE® energized seal FDA approved on request