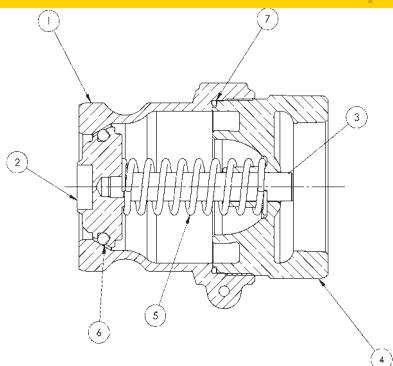


Dry Disconnects

DBA Cam and Groove Dry Disconnects

Aluminum and Stainless Adapters



1½" aluminum adapter(DBA6x), zinc adapter (DBA1x)

Bill of Materials

DBA1x-150, DBA6x-150 & DBA1x-1520

Item #	Description	Part #	Qty
1A	aluminum adapter body (DBA6x-150)	40129AL	1
1B	zinc adapter body (DBA1x-150 & DBA1x-1520)	40129ZA	1
2	poppet	40130AL	1
3A	stem (DBA1x-150 & DBA1x-1520)	40133BR	1
3B	stem (for DBA6x-150)	40133SS-001	1
4A	thread end body	40131AL	1
4B	thread end body (for DBA1x1520)	40303AL	1
5	poppet spring	40132SS	1
6A	poppet O-ring Buna	use kit DBAK1-150	1
6B	poppet O-ring FKM	use kit DBAK2-150	1
6C	poppet O-ring PTFE/Silicone	use kit DBAK3-150	1
6D	poppet O-ring EPDM	use kit DBAK4-150	1
6E	poppet O-ring Kalrez®	use kit DBAK6-150	1
6F	poppet O-ring PTFE/FKM	use kit DBAK7-150	1
7A	body O-ring Buna	use kit DBAK1-150	1
7B	body O-ring FKM	use kit DBAK2-150	1
7C	body O-ring PTFE	use kit DBAK3-150, DBAK6-150 or DBAK7-150	1
7D	body O-ring EPDM	use kit DBAK4-150	1

1½" stainless adapter,

Bill of Materials DBA7x-150

Item #	Description	Part #	Qty
1	stainless adapter body	40129SS	1
2	poppet	40130SS	1
3	stem	40133SS-002	1
4	thread end body	40131SS	1
5	poppet spring	40132SS	1
6A	poppet O-ring Buna	use kit DBAK1-150	1
6B	poppet O-ring FKM	use kit DBAK2-150	1
6C	poppet O-ring PTFE/Silicone	use kit DBAK3-150	1
6D	poppet O-ring EPDM	use kit DBAK4-150	1
6E	poppet O-ring Kalrez®	use kit DBAK6-150	1
6F	poppet O-ring PTFE/FKM	use kit DBAK7-150	1
7A	body O-ring Buna	use kit DBAK1-150	1
7B	body O-ring FKM	use kit DBAK2-150	1
7C	body O-ring PTFE	use kit DBAK3-150, DBAK6-150 or DBAK7-150	1
7D	body O-ring EPDM	use kit DBAK4-150	1

2" aluminum adapter(DBA6x), zinc adapter (DBA1x)

Bill of Materials

DBA1x-200, DBA6x-200

Item #	Description	Part #	Qty
1A	aluminum adapter body (DBA6x-200)	40001AL	1
1B	zinc adapter Body (DBA1x-200)	40001ZA	1
2	poppet	40002AL	1
3A	stem (for DBA1x-200)	40005BR	1
3B	stem (for DBA6x-200)	40005SS-001	1
4	thread end body	40003AL	1
5	poppet spring	40004SS	1
6A	poppet O-ring Buna	use kit DBAK1-200	1
6B	poppet O-ring FKM	use kit DBAK2-200	1
6C	poppet O-ring PTFE/Silicone	use kit DBAK3-200	1
6D	poppet O-ring EPDM	use kit DBAK4-200	1
6E	poppet O-ring Kalrez®	use kit DBAK6-200	1
6F	poppet O-ring PTFE/FKM	use kit DBAK7-200	1
7A	body O-ring Buna	use kit DBAK1-200	1
7B	body O-ring FKM	use kit DBAK2-200	1
7C	body O-ring PTFE	use kit DBAK3-200, DBAK6-200 or DBAK7-200	1
7D	body O-ring EPDM	use kit DBAK4-200	1

2" stainless adapter,

Bill of Materials DBA7x-200

Item #	Description	Part #	Qty
1	stainless adapter body	40001SS	1
2	poppet	40002SS	1
3	stem	40005SS-002	1
4	thread end body	40003SS	1
5	poppet spring	40004SS	1
6A	poppet O-ring Buna®	use kit DBAK1-200	1
6B	poppet O-ring FKM	use kit DBAK2-200	1
6C	poppet O-ring PTFE/Silicone	use kit DBAK3-200	1
6D	poppet O-ring EPDM	use kit DBAK4-200	1
6E	poppet O-ring Kalrez®	use kit DBAK6-200	1
6F	poppet O-ring PTFE/FKM	use kit DBAK7-200	1
7A	body O-ring Buna	use kit DBAK1-200	1
7B	body O-ring FKM	use kit DBAK2-200	1
7C	body O-ring PTFE	use kit DBAK3-200, DBAK6-200 or DBAK7-200	1
7D	body O-ring EPDM	use kit DBAK4-200	1

Dry Disconnects

DBA Cam and Groove Dry Disconnects

Aluminum and Stainless Adapters

3" aluminum adapter(DBA6x), zinc adapter(DBA1x)

Bill of Materials

DBA1x-300, DBA6x-300

Item #	Description	Part #	Qty
1	aluminum adapter body	40180AL	1
1B	zinc adapter body	40180ZA	1
2	poppet	40182AL	1
3	stem	40183BR	1
4	thread end body	40181AL	1
5	poppet spring	40184SS	1
6A	poppet O-ring Buna	use kit DBAK1-300	1
6B	poppet O-ring FKM	use kit DBAK2-300	1
6C	poppet O-ring PTFE/Silicone	use kit DBAK3-300	1
6D	poppet O-ring EPDM	use kit DBAK4-300	1
6E	poppet O-ring Kalrez®	use kit DBAK6-300	1
6F	poppet O-ring PTFE/FKM	use kit DBAK7-300	1
6G	poppet O-ring FKM "B"	use kit DBAK9-300	1
7A	body O-ring Buna	use kit DBAK1-300	1
7B	body O-ring FKM	use kit DBAK2-300	1
7C	body O-ring PTFE	use kit DBAK3-300, DBAK6-300 or DBAK7-300	1
7D	body O-ring EPDM	use kit DBAK4-300	1
7E	body O-ring FKM-B	use kit DBAK9-300	1

3" stainless adapter

Bill of Materials

DBA7x-300

Item #	Description	Part #	Qty
1	stainless adapter body	40180SS	1
2	poppet	40182SS	1
3	stem	40183SS	1
4	thread end body	40181SS	1
5	poppet spring	40184SS	1
6A	poppet O-ring Buna	use kit DBAK1-300	1
6B	poppet O-ring FKM	use kit DBAK2-300	1
6C	poppet O-ring PTFE/Silicone®	use kit DBAK3-300	1
6D	poppet O-ring EPDM	use kit DBAK4-300	1
6E	poppet O-ring Kalrez®	use kit DBAK6-300	1
6F	poppet O-ring PTFE/FKM	use kit DBAK7-300	1
6G	Poppet O-ring FKM-B	use kit DBAK9-300	1
7A	body O-ring Buna	use kit DBAK1-300	1
7B	body O-ring FKM	use kit DBAK2-300	1
7C	body O-ring PTFE	use kit DBAK3-300	1
7D	body O-ring EPDM	use kit DBAK4-300	1
7E	body O-ring FKM-B	use kit DBAK9-300	1

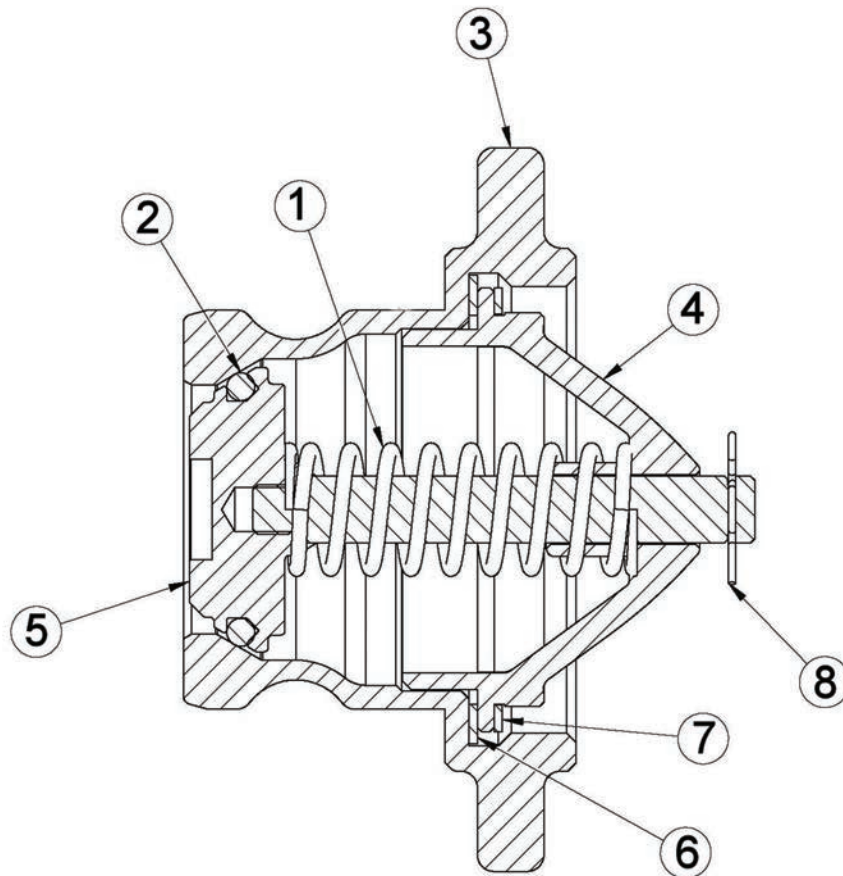
Repair Kits

Part #	Description	Includes Item #
DBAK1-150	1½" replacement Buna seals	6A, 7A
DBAK2-150	1½" replacement FKM seals®	6B, 7B
DBAK3-150	1½" replacement PTFE/Silicone® seals	6C, 7C
DBAK4-150	1½" replacement EPDM seals	6D, 7D
DBAK6-150	1½" replacement PTFE/Kalrez® seals	6E, 7C
DBAK7-150	1½" replacement PTFE/FKM seals®	6F, 7C
DBAK1-200	2" replacement Buna seals	6A, 7A
DBAK2-200	2" replacement FKM seals	6B, 7B
DBAK3-200	2" replacement PTFE/Silicone® seals	6C, 7C
DBAK4-200	2" replacement EPDM seals	6D, 7D
DBAK6-200	2" replacement PTFE/Kalrez® seals	6E, 7C
DBAK7-200	2" replacement PTFE/FKM seals	6F, 7C
DBAK1-300	3" replacement Buna seals	6A, 7A
DBAK2-300	3" replacement FKM seals	6B, 7B
DBAK3-300	3" replacement PTFE/Silicone® seals	6C, 7C
DBAK4-300	3" replacement EPDM seals	6D, 7D
DBAK6-300	3" replacement PTFE/Kalrez® seals	6E, 7C
DBAK7-300	3" replacement PTFE/FKM seals	6F, 7C
DBAK9-300	3" replacement FKM-B seals	6G, 7E

Dry Disconnects

DBVA Cam and Groove Dry Disconnects

Stainless Vapor Adapter



2" x 3" stainless vapor adapter

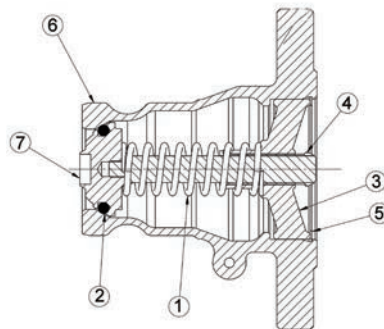
Bill of Materials DBVA73-200

Item #	Description	Part #	Qty
1	spring	40004SS	1
2	poppet O-ring PTFE/Silicone	40006TS	1
3	adapter body	--	1
4	bridge	40175SS	1
5	poppet assembly	40187SSSS	1
6	large body gasket	40190TF	1
7	small body gasket	40191TF	1
8	poppet clip	40192SS	1

Dry Disconnects

DBAF Cam and Groove Dry Disconnects

Stainless Flange Adapter



2" flange x 1½" stainless adapter

Bill of Materials DBAF7x-1520

Item #	Description	Part #	Qty
1	spring	40004SS	1
2A	poppet O-ring Buna	40134BN	1
2B	poppet O-ring FKM	40134VI	1
2C	poppet O-ring PTFE/Silicone®	40134TS	1
2D	poppet O-ring EPDM	40134EP	1
2E	poppet O-ring Kalrez®	40134KR	1
3	bridge	40341SS	1
4	bearing	40343TF	1
5	retaining ring	40344SS	1
6	body	---	1
7	poppet assembly	40347SSSS	1

2" flange x 2" stainless adapter

Bill of Materials DBAF7x-200

Item #	Description	Part #	Qty
1	spring	40004SS	1
2A	poppet O-ring Buna	40006BN	1
2B	poppet O-ring FKM	40006VI	1
2C	poppet O-ring PTFE/Silicone®	40006TS	1
2D	poppet O-ring EPDM	40006EP	1
2E	poppet O-ring Kalrez®	40006KR	1
3	bridge	40341SS	1
4	bearing	40343TF	1
5	retaining ring	40344SS	1
6	body	---	1
7	poppet assembly	40342SSSS	1

3" flange x 3" stainless adapter

Bill of Materials DBAF7x-300

Item #	Description	Part #	Qty
1	spring	40184SS	1
2A	poppet O-ring Buna	40185BN	1
2B	poppet O-ring FKM	40185VI	1
2C	poppet O-ring PTFE/Silicone®	40185TS	1
2D	poppet O-ring EPDM	40185EP	1
2E	poppet O-ring Kalrez®	40185KR	1
3	bridge	40360SS	1
4	bearing	40362TF	1
5	retaining ring	40361SS	1
6	body	---	1
7	poppet assembly	40359SSSS	1