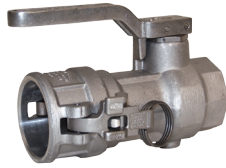


Dry Disconnects

Cam and Groove Style Dry Disconnect Couplings



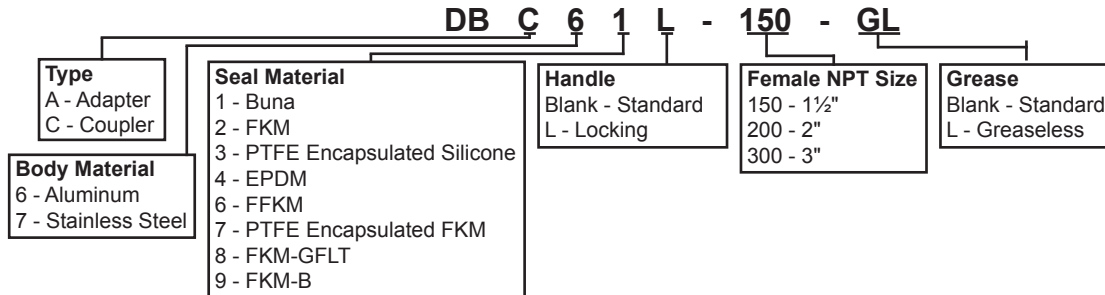
DBC61-150



DBC61-300

Female NPT Couplers

Female NPT Size	Coupler Size	Seal Material	Max PSI @ 70°F (21°C)	Aluminum Part #	Competitor part # (New & Old)	Stainless Steel Part #	Competitor Part # (New & Old)
1½"	2"	Buna	210	DBC61-150	1711DL-AL15 / 1761D-AL15	DBC71-150	1771DL-SS15 / 1771D-SS15
2"	2½"	Buna	150	DBC61-200	1711DL-AL20 / 1761D-AL20	DBC71-200	1771DL-SS20 / 1771D-SS20
3"	4"	Buna	120	DBC61-300	1711DL-AL30 / 1761D-AL30	DBC71-300	1771DL-SS30 / 1771D-SS30
1½"	2"	FKM	210	DBC62-150	1712DL-AL15 / 1762D-AL15	DBC72-150	1772DL-SS15 / 1772D-SS15
2"	2½"	FKM	150	DBC62-200	1712DL-AL20 / 1762D-AL20	DBC72-200	1772DL-SS20 / 1772D-SS20
3"	4"	FKM	120	DBC62-300	1712DL-AL30 / 1762D-AL30	DBC72-300	1772DL-SS30 / 1772D-SS30
1½"	2"	PTFE encapsulated silicone	210	DBC63-150	1713DL-AL15 / 1763D-AL15	DBC73-150	1773DL-SS15 / 1773D-SS15
2"	2½"	PTFE encapsulated silicone	150	DBC63-200	1713DL-AL20 / 1763D-AL20	DBC73-200	1773DL-SS20 / 1773D-SS20
3"	4"	PTFE encapsulated silicone	120	DBC63-300	1713DL-AL30 / 1763D-AL30	DBC73-300	1773DL-SS30 / 1773D-SS30
1½"	2"	(EPDM)	210	DBC64-150	1714DL-AL15 / 1764D-AL15	DBC74-150	1774DL-SS15 / 1774D-SS15
2"	2½"	(EPDM)	150	DBC64-200	1714DL-AL20 / 1764D-AL20	DBC74-200	1774DL-SS20 / 1774D-SS20
3"	4"	(EPDM)	120	DBC64-300	1714DL-AL30 / 1764D-AL30	DBC74-300	1774DL-SS30 / 1774D-SS30
1½"	2"	FFKM	210	DBC66-150	1716DL-AL15 / 1766D-AL15	DBC76-150	1776DL-SS15 / 1776D-SS15
2"	2½"	FFKM	150	DBC66-200	1716DL-AL20 / 1766D-AL20	DBC76-200	1776DL-SS20 / 1776D-SS20
3"	4"	FFKM	120	DBC66-300	1716DL-AL30 / 1766D-AL30	DBC76-300	1776DL-SS30 / 1776D-SS30
1½"	2"	PTFE encapsulated FKM	210	DBC67-150	1717DL-AL15 / 1767D-AL15	DBC77-150	1777DL-SS15 / 1777D-SS15
2"	2½"	PTFE encapsulated FKM	150	DBC67-200	1717DL-AL20 / 1767D-AL20	DBC77-200	1777DL-SS20 / 1777D-SS20
3"	4"	PTFE encapsulated FKM	120	DBC67-300	1717DL-AL30 / 1767D-AL30	DBC77-300	1777DL-SS30 / 1777D-SS30
2"	2½"	FKM-GFLT	150	-	-	DBC78-200	-
3"	4"	FKM-B	120	DBC69-300	1719DL-AL30 / 1769D-AL30	DBC79-300	1779DL-SS30 / 1779D-SS30



Greaseless Female NPT Couplers

Female NPT Size	Coupler Size	Seal Material	Max PSI @ 70°F (21°C)	Stainless Steel Part #	Competitor Part # (New and Old)
1½"	2"	PTFE Encapsulated FKM	210	DBC77-150-GL	1777DL-SS15-GL / 177D-SS15-GL
2"	2½"	PTFE Encapsulated FKM	150	DBC77-200-GL	1777DL-SS20-GL / 177D-SS20-GL

Note: Stainless steel corrosion resistance is comparable to 304 stainless steel.

Female NPT Swivel Couplers



DBS61-200

Female NPT Size	Coupler Size	Seal Material	Max PSI @ 70°F (21°C)	Aluminum Part #	Competitor Part # (New and Old)
2"	2½"	Buna	150	DBS61-200	1711ESL-AL20 / 1711ES-0200
2"	2½"	FKM	150	DBS62-200	1712ESL-AL20 / 1712ES-0200
2"	2½"	PTFE encapsulated silicone	150	DBS63-200	-

See pages 114 - 124 for repair kits and replacement parts
 Product instruction sheets and technical data can be viewed on our website at dixonvalve.com