

Dry Quick Disconnect Adapters

Application:

- usually installed on the tank or manifold

Features:

- conical valve seat reduces the risk for piston blow out
- PTFE bearing between piston shaft and guide eliminates risk of seizure
- aluminum adapter: aluminum poppet, stainless steel internal parts
- stainless steel adapter: stainless steel poppet, stainless steel internal parts
- brass / gunmetal ¹ adapter: brass poppet, brass and stainless steel internal parts
- available in female NPT, 150# ASA flange or TTMA
- composite (Polyeten PE-HD 300) cap to provide good protection in harsh environments
- FKM (FPM) gaskets standard on polyeten caps

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Adapter - Tank Unit

adapter x female NPT with FKM (FPM) seals

Female NPT	Body Size	316 Stainless Steel		Aluminum		Brass / Gunmetal ¹	
		Part #	Price/E	Part #	Price/E	Part #	Price/E
¾"	56 mm	DDA075SS	\$800.10	DDA075AL	\$576.70	DDA075BR	\$654.40
1"	56 mm	DDA100SS	800.10	DDA100AL	576.70	DDA100BR	654.40
1½"	70 mm	DDA150SS	1185.80	DDA150AL	526.95	DDA150BR	592.40
2"	70 mm	DDA200SS	1185.80	DDA200AL	526.95	DDA200BR	592.40
3"	105 mm	DDA300SS105	1639.50	DDA300AL105	637.60	DDA300GM105	855.50
3"	119 mm	DDA300SS	1558.60	DDA300AL	652.05	DDA300GM	896.50
4"	164 mm	DDA400SS	2941.45	DDA400AL	1283.95	DDA400GM	2017.00
6"	238 mm	DDA600SS	11513.70	DDA600AL	7465.20	---	---



female NPT x adapter



150# flange x adapter



TTMA flange x adapter

adapter x 150# ASA flange with FKM (FPM) seals

150# Flange	Body Size	316 Stainless Steel		Aluminum		Brass / Gunmetal ¹	
		Part #	Price/E	Part #	Price/E	Part #	Price/E
¾"	56 mm	DDA075SSFL	\$1489.10	---	---	---	---
1"	56 mm	DDA100SSFL	1489.10	DDA100ALFL	\$1024.95	DDA100BRFL	\$1164.90
1½"	70 mm	DDA150SSFL	1568.85	DDA150ALFL	814.65	DDA150BRFL	1144.50
2"	70 mm	DDA200SSFL	1568.85	DDA200ALFL	814.65	DDA200BRFL	1144.50
3"	105 mm	DDA300SS105FL	1725.65	DDA300AL105FL	947.15	DDA300GM105FL	1255.25
3"	119 mm	DDA300SSFL	2128.65	DDA300ALFL	1076.30	DDA300GMFL	1368.45
4"	164 mm	DDA400SSFL	3565.35	DDA400ALFL	1510.35	DDA400GMFL	2459.10
6"	238 mm	DDA600SSFL	11513.70	DDA600ALFL	5318.55	---	---
8"	272 mm	DDA800SSFL	42008.00	---	---	---	---

¹ produced to US government bronze specification G

adapter x TTMA flange with FKM (FPM) seals

TTMA Flange	Body Size	Aluminum	
		Part #	Price/E
3"	105 mm	DDA300AL105TTMA	\$976.20
3"	119 mm	DDA300AL119TTMA	1076.30
4"	164 mm	DDA400AL164TTMA	1510.35

Dust Caps for Adapters



dust cap - composite



dust cap - rubber

Size	Body Size	Polyeten PE-HD 300	
		Part #	Price/E
¾" and 1"	56 mm	DDDC075	\$175.80
1½" and 2"	70 mm	DDDC150	192.55
3"	105 mm	DDDC300105	212.60
3"	119 mm	DDDC300	236.40
4"	164 mm	DDDC400	444.70
6"	238 mm	DDDC600 ¹	1650.55

¹ 6" dust cap is aluminum

Size	Body Size	Rubber	
		Part #	Price/E
2"	71 mm	DGDC200	\$100.85
3"	119 mm	DGDC300	119.60