



## Dixon Bayco Fuel Compatibility Chart

Dixon Bayco Product	Description	Fuel Product*											
		Gasoline	Diesel	ULSD	Crude Oil	E10	E20	E85	E100	B2	B20	B100	
4500 Series	Two piece API Drop Adapter With Sight Glass, Baylast Seals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/R
4500V Series	Two piece API Drop Adapter With Sight Glass, Viton Seals	✓	✓	✓	✓	N/R	N/R	N/R	N/R	✓	✓	✓	
4530 & 4540	API Drop Adapter Without Sight Glass, Baylast Seals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/R	
4530V & 4540V	API Drop Adapter Without Sight Glass, Viton Seals	✓	✓	✓	✓	N/R	N/R	N/R	N/R	✓	✓	✓	
4540SG	One piece API Drop Adapter With Sight Glass, Baylast Seals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/R	
4540SGV	One piece API Drop Adapter With Sight Glass, Viton Seals	✓	✓	✓	✓	N/R	N/R	N/R	N/R	✓	✓	✓	
5200SFI & 5200SFI-3	TTMA Flanged Sight Glass with Baylast Seals	✓	✓	✓	N/R 2	✓	✓	✓	✓	✓	✓	N/R	
5200SFIV & 5200SFIV-3	TTMA Flanged Sight Glass with Viton Seals	✓	✓	✓	N/R 2	N/R	N/R	N/R	N/R	✓	✓	✓	
5204	API Valve With Sight Glass, Baylast Seals	✓	✓	✓	N/R 2	✓	✓	N/R	N/R	✓	✓	N/R	
5204C	API Valve With Sight Glass & Removable Handle, Baylast Seals (Canada)	✓	✓	✓	N/R 2	✓	✓	N/R	N/R	✓	✓	N/R	
5204L	API Load Only Valve With Sight Glass, Baylast Seals	✓	✓	✓	N/R 2	✓	✓	N/R	N/R	✓	✓	N/R	
5204LNG	API Load Only Valve Without Sight Glass, Baylast Seals	✓	✓	✓	N/R 2	✓	✓	✓	✓	✓	✓	N/R	
5204NG	API Valve Without Sight Glass, Baylast Seals	✓	✓	✓	N/R 2	✓	✓	✓	✓	✓	✓	N/R	
5204NGC	API Valve Without Sight Glass, With Removable Handle, Baylast Seals (Canada)	✓	✓	✓	N/R 2	✓	✓	✓	✓	✓	✓	N/R	
5204NGV	API Valve Without Sight Glass, Viton Seals	✓	✓	✓	N/R 2	N/R	N/R	N/R	N/R	✓	✓	✓	
5204NGVC	API Valve Without Sight Glass, With Removable Handle, Viton Seals (Canada)	✓	✓	✓	N/R 2	N/R	N/R	N/R	N/R	✓	✓	✓	
5204SNG	API Valve Without Sight Glass, Baylast Seals, Stainless Spring	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/R	
5204SNGC	API Valve Without Sight Glass, With Removable Handle, Baylast Seals, Stainless Spring (Canada)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/R	
5204TNG	API Valve Without Sight Glass, Teflon Seals	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	✓	
5204TNGC	API Valve Without Sight Glass, With Removable Handle, Teflon Seals (Canada)	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	N/R 1	✓	
6000, 6200 & 6500 Series Drop Elbows	Petroleum Drop Elbows & Inlets, Buna Seals	✓	✓	✓	N/A	✓	✓	✓	✓	✓	✓	N/R	
Vapor or product hose couplings	Petroleum Vapor hose couplings, Buna Seals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/R	
Vapor or product hose couplings	Petroleum Vapor hose couplings, Viton Seals	✓	✓	✓	✓	N/R	N/R	N/R	N/R	✓	✓	✓	
VR4000 & VR4100 Series Vapor Valves	Petroleum Vapor Valves, Baylast Seals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/R	
VR6000 & VR6200 Vapor Elbows	Petroleum Vapor Elbows & Inlets, Baylast Seals	✓	✓	✓	N/A	✓	✓	✓	✓	✓	✓	N/R	
VR6030SQ & VR6035SQ	Sequential vapor vent valves, Baylast Seals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/R	
VR6030V, VR6030SQV & VR6035SQV	Sequential vapor vent valves, Viton Seals	✓	✓	✓	✓	N/R	N/R	N/R	N/R	✓	✓	✓	
300GTTFCB & 400GTTFCB	Cork Buna TTMA gasket	✓	✓	✓	✓	✓	N/R	N/R	N/R	✓	N/R	N/R	
400GTTFK	Klinger style TTMA gasket	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
40321TF, 40322TF, 40323TF	Teflon Soft Core TTMA gaskets	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
FT151, FT202, FT101	FloTech sensors	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
FT151S, FT201S, FT101S	FloTech stainless steel sensors	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

Notes:

N/A

This product is not used in this application

N/R Not Recommended

N/R 1 Not Recommended

Cost and tendency for Teflon to become cut from particulate material is not justified for this application.

N/R 2 Not Recommended

Crude oil contains acids that are corrosive to steel parts.

\* Petroleum companies often put additives in fuels, additives can affect compatibility with fittings and seals, Please contact Dixon Bayco for more information

Viton GFLT is compatible with all liquids listed above and available from Dixon Bayco by special quote.

BAYLAST™ is a proprietary seal compound from Dixon Bayco