Model 400ST Backflow Preventer

Conversion Chart



	4″ 450ST/R	4" 475ST/R	4" 450STDA/R	4" 475STDA/R
#1 Poppet	RK4-450STCK4 (retainer included)	RK4-375ASTCK1 (retainer included)	RK4-450STCK4 (retainer included)	RK4-375ASTCK1 (retainer included)
#2 Poppet	RK4-450STCK4 (retainer included)	RK4-450STCK4 (retainer included)	RK4-450STDACK2 (retainer included)	RK4-450STDACK2 (retainer included)
By-Pass Assy			RK4-450STDA-BP-LM; RK4-450STDAR-BP-LM	RK4-475STDA-BP-LM; RK4-475STDA-BP-LM
Meter			557-54XL (STANDARD GPM)	557-54XL (STANDARD GPM)
Control Unit / Cover	RK4-350AST-COVRPLATE (032N included)	RK212-RV-ASSY (032N included)	RK4-350AST-COVRPLATE (032N included)	RK212-RV-ASSY (032N included)
O-Ring CU / Cover	032N	032N	032N	032N
Pitot Tube Assy / Sensing Line		RK4-RV475ST-HOSE		RK4-RV475ST-HOSE
Plug	2-7SS		2-7SS	
Elbow and acc.		RK4-475ST-RVELBOW; RK4-475STR-RVELBOW, 032N		RK4-475ST-RVELBOW; RK4-475STR-RVELBOW, 032N
Tag	T450ST	T475ST	T450STDA	T475STDA
Gate Valve			OS&Y, PI, BG	OS&Y, PI, BG
	6″ 450ST/R	6″ 475ST/R	6" 450STDA/R	6" 475STDA/R
#1 Poppet	6" 450ST/R RK6-450STCK4 (retainer included)	6" 475ST/R RK6-375ASTCK1 (retainer included)	6" 450STDA/R RK6-450STCK4 (retainer included)	6" 475STDA/R RK6-375ASTCK1 (retainer included)
#1 Poppet #2 Poppet	RK6-450STCK4	RK6-375ASTCK1	RK6-450STCK4	RK6-375ASTCK1
	RK6-450STCK4 (retainer included) RK6-450STCK4	RK6-375ASTCK1 (retainer included) RK6-450STCK4	RK6-450STCK4 (retainer included) RK6-450STDACK4	RK6-375ASTCK1 (retainer included) RK6-450STDACK2
#2 Poppet	RK6-450STCK4 (retainer included) RK6-450STCK4	RK6-375ASTCK1 (retainer included) RK6-450STCK4	RK6-450STCK4 (retainer included) RK6-450STDACK4 (retainer included) RK6-450STDA-BP-LM;	RK6-375ASTCK1 (retainer included) RK6-450STDACK2 (retainer included) RK6-475STDA-BP-LM;
#2 Poppet By-Pass Assy	RK6-450STCK4 (retainer included) RK6-450STCK4	RK6-375ASTCK1 (retainer included) RK6-450STCK4	RK6-450STCK4 (retainer included) RK6-450STDACK4 (retainer included) RK6-450STDA-BP-LM; RK6-450STDAR-BP-LM	RK6-375ASTCK1 (retainer included) RK6-450STDACK2 (retainer included) RK6-475STDA-BP-LM; RK6-475STDAR-BP-LM
#2 Poppet By-Pass Assy Meter	RK6-450STCK4 (retainer included) RK6-450STCK4 (retainer included) RK4-350AST-COVRPLATE	RK6-375ASTCK1 (retainer included) RK6-450STCK4 (retainer included) RK212-RV-ASSY	RK6-450STCK4 (retainer included) RK6-450STDACK4 (retainer included) RK6-450STDA-BP-LM; RK6-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK4-350AST-COVRPLATE	RK6-375ASTCK1 (retainer included) RK6-450STDACK2 (retainer included) RK6-475STDA-BP-LM; RK6-475STDAR-BP-LM 557-54XL (STANDARD GPM) RK212-RV-ASSY
#2 Poppet By-Pass Assy Meter Control Unit / Cover	RK6-450STCK4 (retainer included) RK6-450STCK4 (retainer included) RK4-350AST-COVRPLATE (032N included)	RK6-375ASTCK1 (retainer included) RK6-450STCK4 (retainer included) RK212-RV-ASSY (032N included)	RK6-450STCK4 (retainer included) RK6-450STDACK4 (retainer included) RK6-450STDA-BP-LM; RK6-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK4-350AST-COVRPLATE (032N included)	RK6-375ASTCK1 (retainer included) RK6-450STDACK2 (retainer included) RK6-475STDA-BP-LM; RK6-475STDAR-BP-LM 557-54XL (STANDARD GPM) RK212-RV-ASSY (032N included)
#2 Poppet By-Pass Assy Meter Control Unit / Cover O-Ring CU / Cover Pitot Tube Assy /	RK6-450STCK4 (retainer included) RK6-450STCK4 (retainer included) RK4-350AST-COVRPLATE (032N included)	RK6-375ASTCK1 (retainer included) RK6-450STCK4 (retainer included) RK212-RV-ASSY (032N included) 032N	RK6-450STCK4 (retainer included) RK6-450STDACK4 (retainer included) RK6-450STDA-BP-LM; RK6-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK4-350AST-COVRPLATE (032N included)	RK6-375ASTCK1 (retainer included) RK6-450STDACK2 (retainer included) RK6-475STDA-BP-LM; RK6-475STDAR-BP-LM 557-54XL (STANDARD GPM) RK212-RV-ASSY (032N included) 032N
#2 Poppet By-Pass Assy Meter Control Unit / Cover O-Ring CU / Cover Pitot Tube Assy / Sensing Line	RK6-450STCK4 (retainer included) RK6-450STCK4 (retainer included) RK4-350AST-COVRPLATE (032N included) 032N	RK6-375ASTCK1 (retainer included) RK6-450STCK4 (retainer included) RK212-RV-ASSY (032N included) 032N	RK6-450STCK4 (retainer included) RK6-450STDACK4 (retainer included) RK6-450STDA-BP-LM; RK6-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK4-350AST-COVRPLATE (032N included) 032N	RK6-375ASTCK1 (retainer included) RK6-450STDACK2 (retainer included) RK6-475STDA-BP-LM; RK6-475STDAR-BP-LM 557-54XL (STANDARD GPM) RK212-RV-ASSY (032N included) 032N
#2 Poppet By-Pass Assy Meter Control Unit / Cover O-Ring CU / Cover Pitot Tube Assy / Sensing Line	RK6-450STCK4 (retainer included) RK6-450STCK4 (retainer included) RK4-350AST-COVRPLATE (032N included) 032N	RK6-375ASTCK1 (retainer included) RK6-450STCK4 (retainer included) RK212-RV-ASSY (032N included) 032N RK6-RV475ST-HOSE RK6-475ST-RVELBOW; RK6-475STR-RVELBOW,	RK6-450STCK4 (retainer included) RK6-450STDACK4 (retainer included) RK6-450STDA-BP-LM; RK6-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK4-350AST-COVRPLATE (032N included) 032N	RK6-375ASTCK1 (retainer included)RK6-450STDACK2 (retainer included)RK6-475STDA-BP-LM; RK6-475STDAR-BP-LM557-54XL (STANDARD GPM)S57-54XL (STANDARD GPM)RK212-RV-ASSY (032N included)032NRK6-RV475ST-HOSERK6-475STR-RVELBOW; RK6-475STR-RVELBOW,

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Model 400ST Backflow Preventer

Conversion Chart



	8″ 450ST/R	8″ 475ST/R	8" 450STDA/R	8" 475STDA/R
#1 Donnat	RK8-450STCK1	RK8-475STCK1	RK8-450STCK1	RK8-475STCK1
#1 Poppet	(retainer included)	(retainer included)	(retainer included)	(retainer included)
#2 Poppet	RK8-450STCK1 (retainer included)	RK8-450STCK1 (retainer included)	RK8-450STDACK2 (retainer included)	RK8-450STDACK2 (retainer included)
By-Pass Assy			RK8-450STDA-BP-LM; RK8-450STDAR-BP-LM	RK8-475STDA-BP-LM; RK8-475STDAR-BP-LM
Meter			557-54XL (STANDARD GPM)	557-54XL (STANDARD GPM)
Control Unit / Cover	RK8-350-COVERPLATE (142N included)	RK8-RV-ASSY (142N included)	RK8-350-COVERPLATE (142N included)	RK8-RV-ASSY (142N included)
O-Ring CU / Cover	142N	142N	142N	142N
Pitot Tube Assy / Sensing Line		RK6-RV475ST-HOSE		RK6-RV475ST-HOSE
Plug	2-7SS		2-7SS	
Elbow and acc.		RK8-475ST-RVELBOW; RK8-475STR-RVELBOW, 142N		RK8-475ST-RVELBOW; RK8-475STR-RVELBOW, 142N
Tag	T450ST	T475ST	T450STDA	T475DA
Gate Valve			OS&Y, PI, BG	OS&Y, PI, BG
	10" 450ST/R	10" 475ST/R	10" 450STDA/R	10" 475STDA/R
#1 Poppet	10" 450ST/R RK8-450STCK1 (retainer included)	10" 475ST/R RK8-475STCK1 (retainer included)	10" 450STDA/R RK8-450STCK1 (retainer included)	10" 475STDA/R RK8375CK1 (retainer included)
#1 Poppet #2 Poppet	RK8-450STCK1	RK8-475STCK1	RK8-450STCK1	RK8375CK1
	RK8-450STCK1 (retainer included) RK8-450STCK1	RK8-475STCK1 (retainer included) RK8-450STCK1	RK8-450STCK1 (retainer included) RK8-450STDACK2	RK8375CK1 (retainer included) RK8-450DACK2
#2 Poppet	RK8-450STCK1 (retainer included) RK8-450STCK1	RK8-475STCK1 (retainer included) RK8-450STCK1	RK8-450STCK1 (retainer included) RK8-450STDACK2 (retainer included) RK10-450STDA-BP-LM;	RK8375CK1 (retainer included) RK8-450DACK2 (retainer included)
#2 Poppet By-Pass Assy	RK8-450STCK1 (retainer included) RK8-450STCK1	RK8-475STCK1 (retainer included) RK8-450STCK1	RK8-450STCK1 (retainer included) RK8-450STDACK2 (retainer included) RK10-450STDA-BP-LM; RK10-450STDAR-BP-LM	RK8375CK1 (retainer included) RK8-450DACK2 (retainer included) RK8-475DA-BP-LM
#2 Poppet By-Pass Assy Meter	RK8-450STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-350-COVERPLATE	RK8-475STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-RV-ASSY	RK8-450STCK1 (retainer included)RK8-450STDACK2 (retainer included)RK10-450STDA-BP-LM; RK10-450STDAR-BP-LM557-54XL (STANDARD GPM)RK8-350-COVERPLATE	RK8375CK1 (retainer included) RK8-450DACK2 (retainer included) RK8-475DA-BP-LM 557-54XL (STANDARD GPM) RK8-RV-ASSY
#2 Poppet By-Pass Assy Meter Control Unit / Cover	RK8-450STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-350-COVERPLATE (142N included)	RK8-475STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-RV-ASSY (142N included)	RK8-450STCK1 (retainer included) RK8-450STDACK2 (retainer included) RK10-450STDA-BP-LM; RK10-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK8-350-COVERPLATE (142N included)	RK8375CK1 (retainer included) RK8-450DACK2 (retainer included) RK8-475DA-BP-LM 557-54XL (STANDARD GPM) RK8-RV-ASSY (142N included)
#2 Poppet By-Pass Assy Meter Control Unit / Cover O-Ring CU / Cover Pitot Tube Assy /	RK8-450STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-350-COVERPLATE (142N included)	RK8-475STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-RV-ASSY (142N included) 142N	RK8-450STCK1 (retainer included) RK8-450STDACK2 (retainer included) RK10-450STDA-BP-LM; RK10-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK8-350-COVERPLATE (142N included)	RK8375CK1 (retainer included) RK8-450DACK2 (retainer included) RK8-475DA-BP-LM 557-54XL (STANDARD GPM) RK8-RV-ASSY (142N included) 142N
#2 Poppet By-Pass Assy Meter Control Unit / Cover O-Ring CU / Cover Pitot Tube Assy / Sensing Line	RK8-450STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-350-COVERPLATE (142N included) 142N	RK8-475STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-RV-ASSY (142N included) 142N	RK8-450STCK1 (retainer included) RK8-450STDACK2 (retainer included) RK10-450STDA-BP-LM; RK10-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK8-350-COVERPLATE (142N included) 142N	RK8375CK1 (retainer included) RK8-450DACK2 (retainer included) RK8-475DA-BP-LM 557-54XL (STANDARD GPM) RK8-RV-ASSY (142N included) 142N
#2 Poppet By-Pass Assy Meter Control Unit / Cover O-Ring CU / Cover Pitot Tube Assy / Sensing Line Plug	RK8-450STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-350-COVERPLATE (142N included) 142N	RK8-475STCK1 (retainer included) RK8-450STCK1 (retainer included) RK8-RV-ASSY (142N included) 142N RK6-RV475ST-HOSE RK10-475ST-RVELBOW; RK10-475ST-RVELBOW,	RK8-450STCK1 (retainer included) RK8-450STDACK2 (retainer included) RK10-450STDA-BP-LM; RK10-450STDAR-BP-LM 557-54XL (STANDARD GPM) RK8-350-COVERPLATE (142N included) 142N	RK8375CK1 (retainer included) RK8-450DACK2 (retainer included) RK8-475DA-BP-LM 557-54XL (STANDARD GPM) 557-54XL (STANDARD GPM) RK8-RV-ASSY (142N included) 142N RK4-475-TUBE-ASSY RK10-475ST-RVELBOW; RK10-475ST-RVELBOW;

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