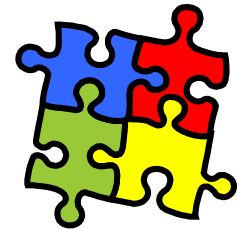


**Substitutes**



PLEASE NOTE:

As substitute cartridge installations can not always be determined, we suggest that all relevant specifications be checked before application.

Original Part		Sterling Substitute	AMR Page	Sterling Substitute Rating		
Brand	Part No.			P	Q	Notes
WATERMAN	12C1S	GS0201	32	=	=	2/2 NC POPPET (P69W)
		GS0202	32	=	+	
		GS0205	31	=	=	FREE REVERSE FLOW
		GS0206	31	=	+	
	12C11S	GS0211	34	=	-	2/2 NO POPPET (P69W)
		GS0212	34	=	+	
		GS0215	33	=	-	FREE REVERSE FLOW
		GS0216	33	=	+	
	14C1S	GS0402	32	=	+	NC 2/2 POPPET RESTRICTED REVERSE (P89W)
		GS0404	-	+	+	
	14C2S	GS0406	31	=	+	NC 2/2 POPPET FREE REVERSE (P89W)
		GS0408	31	+	+	
	14C3S	GS0402	32	=	+	NC 2/2 RAPID RESPONSE
	14C11S	GS0412	34	=	-	NO 2/2 POPPET RESTRICTED REVERSE (P89W)
		GS0413	34	=	+	
	14C12S	GS0416	33	=	-	NO 2/2 POPPET FREE REVERSE (P89W)
		GS0417	33	=	+	
	12C21S	GS0220	36	=	(-)	2/2 NC SPOOL (P71W)
		GS0222	36	+	(-)	
	12C25S	GS0225	36	=	=	2/2 NO SPOOL (P71W)
GS0226		-	=	+		
GS0227		-	+	+		

**Substitutes**



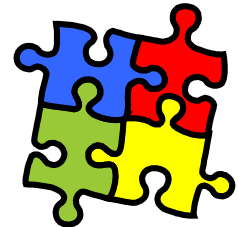
**PLEASE NOTE:**

As substitute cartridge installations can not always be determined, we suggest that all relevant specifications be checked before application.

Original Part		Sterling Substitute	AMR Page	Sterling Substitute Rating		
Brand	Part No.			P	Q	Notes
WATERMAN	12C31S	GS0230	37	=	+	2/3 BOTTOM COMMON PORT (P73W)
	12C32S	GS0231	-	=	+	
		GS0232	37	+	+	
	12C34S	GS0233	37	=	=	2/3 SIDE COMMON PORT (P75W)
	12C35S	GS0235	37	+	+	
	12C51S	G0240SX	38	+	+	4/2 DCV (P77W)
		(GS0240)*	38	=	=	
	12C41S	GS0251	38		+	

\* This cartridge has reverse crossover. P-B & A-T in the de-energised state

# Substitutes



**PLEASE NOTE:**

As substitute cartridge installations can not always be determined, we suggest that all relevant specifications be checked before application.

Original Part		Sterling Substitute	AMR Page	Sterling Substitute Rating		
Brand	Part No.			P	Q	Notes
SUN	CACA	E6K1	21	=	=	T11A 3:1 ATMOS C/BAL
	CACG	E6P1	21	=	=	T11A 5:1 ATMOS C/BAL
	CACK	E6C1	21	=	=	T11A 1:1 ATMOS C/BAL
	CBBA	E2K1R	-	+	+	T11A 3:1 REST C/BAL
	CBBB	E2E1S	-	+	+	T11A 1.5:1 SEMI C/BAL
	CBBC	E2K1S	-	+	+	T11A 3:1 SEMI C/BAL
	CBBD	E2M1S	-	=	+	T11A 4.5:1 SEMI C/BAL
	CBBG	E2M1R	-	=	+	T11A 4.5:1 REST C/BAL
	CBBL	E2G1S	-	=	+	T11A 2.3:1 SEMI C/BAL
	CBCA	E2K1	20	+	=	T11A 3:1 C/BAL
	CBCB	E2E1	20	+	=	T11A 1.5:1 C/BAL
	CBCG	E2M1	20	=	=	T11A 4.5:1 C/BAL
	CBCL	E2G1	20	=	=	T11A 2.3:1 C/BAL
	CWCA	E9K1	-	+	=	T21A 3:1 VENT C/BAL
	CWCG	E9P1	-	=	=	T21A 5:1 VENT C/BAL
CWCK	E9C1	-	+	=	T21A 1:1 VENT C/BAL	
PARKER	DSL092C	GS0220	36	=	=	2/2 NC SPOOL
	DSL092N	GS0225	36	=	=	2/2 NO SPOOL