



MATERIAL/SIZE CODING	
X = S/S6 = (316 STAINLESS STEEL)	^ = S = (316 STAINLESS STEEL)
X = HAST = (HASTELLOY C276)	^ = H = (HASTELLOY C276)
X = ALL20 = (ALLOY20)	^ = A = (ALLOY20)
X = TITA = (TITANIUM)	^ = T = (TITANIUM)
Φ = S/S6 = (316 STAINLESS STEEL)	√ = V = VITON (STANDARD SEAL)
Φ = HAST = (HASTELLOY C276)	√ = E = EPDM (OPTIONAL SEAL)
Φ = TITA = (TITANIUM)	Σ = S/S6 = (316 STAINLESS STEEL)
Φ = CR = (CERAMIC)	Σ = HAST = (HASTELLOY C276)
Φ = GFTFE = (25% GF TEFLON)	
Φ = PVDF = (PVDF)	
⊗ = S/S6 = (316 STAINLESS STEEL)	
⊗ = HAST = (HASTELLOY C276)	
⊗ = TITA = (TITANIUM)	
⊕ = 7.25 (2-5/8) INSERTION UNITS	
⊕ = 9.25 (4-5/8) INSERTION UNITS	
⊕ = OTHER THAN STANDARD LENGTH CONTACT FACTORY	

* ADD SUFFIX -25 FOR 1/4" ORIFICE

ITEM #	DESCRIPTION	PART#
1	SEAT, CHECK	IQ-1X-SEAT
2	BALL, CHECK	IQ-1 Φ -BALL
3	SPRING, CHECK	IQ-1 ⊗ -SPRING
4	BODY, QUILL, W/ CHECK	IQ-5- ⊕ - ^
5	LABEL, DIRECTION, SILVER	IQ-LABEL-DIR
6	LABEL, MODEL + SERIAL #	MSLABEL
7	SEAL , GLAND	√ 208
8	GLAND	CCS-Σ -GLD
9	VALVE	CCS-VAL-Σ
10	SCREW, SET	10-24X3/8-316SS
11	CHAIN, ASSY	CCS-SSCA
12	NIPPLE	NIP-Σ

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Primary Fluid Systems Inc.

PFS CORPORATION STOP - ALLOY
EXPLODED PARTS VIEW

SCALE	NTS	DISC	DRAWN BY BCB	
DATE	05 28 03	APPROVED	DWG NO.	REV.#
PROJECT			EXCCS-SS	1