

ITEM	QUANTITY	PART NUMBER	DESCRIPTION
1	1	5988	NUT
2	1	5983	CAGE
3	1	5989	NEEDLE
4	1	5227	LOCK NUT
5	1	5226	KNOB
6	1	1101	SET SCREW, .31-18-.375
7	1	1125-013	BACK-UP RING, UNCLUT
8	1	1570-013	O-RING, VITON 90
9	2	1221-115	BACK-UP RING, 1/2 THICKNESS
10	1 SPRAY	5122	PRIMER ON I.D. THREADS OF NUT
11	2 DROPS	5121	SEALANT, ON O.D. THREADS OF CAGE(262)
SPECIFY "10" FOR FOLLOWING BUNA O-RINGS.			
12	1	1402-912	O-RING, BUNA - N, 90 DUROMETER
13	1	1100-115	O-RING, BUNA-N, 90 DURO
SPECIFY "10V" FOR FOLLOWING VITON O-RINGS			
12	1	1519-912	O-RING, VITON, 90 DUROMETER
13	1	1570-115	O-RING, VITON, 90 DUROMETER

GENERAL SPECIFICATIONS	
PRESSURE	5,000 PSI WORKING
FLOW RATE	30 GPM AT 100 PSI DIFFERENTIAL.
MEDIA	PETROLEUM MINERAL BASE SAE 20. OTHER BASES MAY REQUIRE SEAL CHANGES.
CAVITY	SHOEMAKER 12-2
SEAL KIT	
LEAKAGE	INTERNAL - 5 DROPS/MIN., EXTERNAL - NONE

NFC-12X-K-XXXX
12 SERIES NEEDLE FLOW CONTROL

BODY NUMBER
WHEN REQUIRED.

