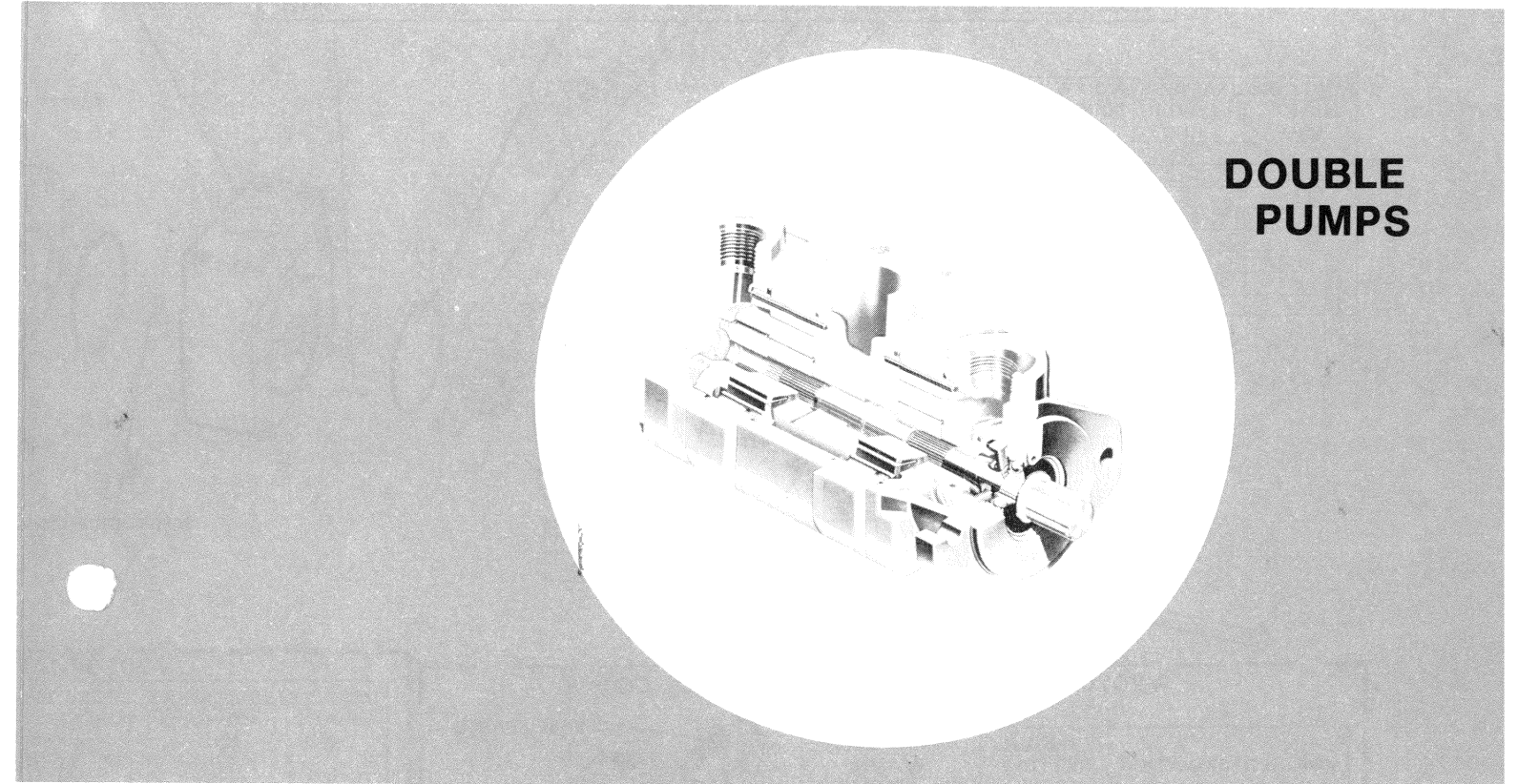
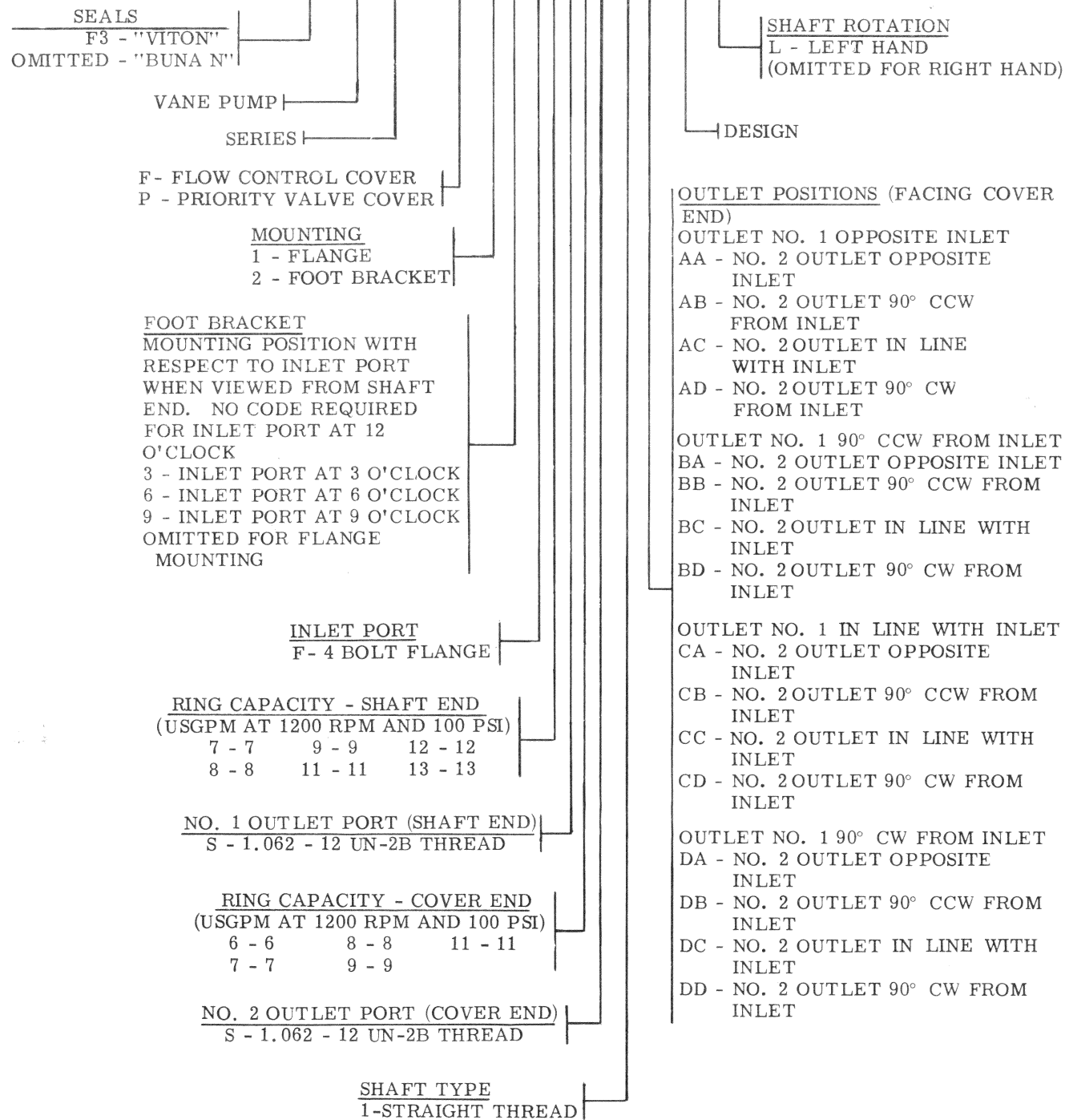


MODEL CODE BREAKDOWN

(F3)-V2020- FP *(*)F*S*S-1-20(L)**



SERVICE PARTS INFORMATION

V2020, V2020F & V2020P SERIES-20 DESIGN

To insure sustained efficiency and maximum trouble-free life of this precision equipment, initial and continuous filtration of the fluid medium to 25 microns absolute or less is essential. (For information pertaining to Sperry Vickers economical 3 or 10 micron filters, see installation drawing 522140.)

Litho in U. S. A.

Revised 12-1-77

SPERRY VICKERS
TROY, MI. 48084

M-2252-S

MODEL DESIGNATION	RING	ROTOR	VANE KIT (12 VANES)	"O" RING (2 REQ'D)	CARTRIDGE KIT	PIN (2 REQ'D)
SERVICED IN CARTRIDGE KIT						
V2020-****6*-**20	328150	358328	923485		923480	2456
V2020-****7*-**20	328152				923481	
V2020-****8*-**20	331791	358330	923493	154090	923483	16662
V2020-****9*-**20	331789				923484	
V2020-****11*-**20	328156	358332	923478		923482	179341

INLET BODY (INCLUDES 308934 BUSHING)	MODEL DESIGNATION
308681	V2020-*F****-**20

MODEL DESIGNATION	SNAP RING	BEARING	SHAFT	KEY	NUT	SNAP RING
V2020-*****-1*20			308686	9955		
V2020-*****-3*20	160686	82938	308925	1617	18755	140356
V2020-*****-11*20			308926			

RING COMBINATIONS		SCREW (4 REQ'D) TORQUE TO 75-85 lbf. ft.
SHAFT END	COVER END	
7, 8 or 9	6	189378
7, 8 or 9	7, 8 or 9	67464
11	6	67464
11	7, 8 or 9	142713
11	11	142713
12 or 13	6	67464
12 or 13	7, 8 or 9	142713
12 or 13	11	134249

COVER	MODEL DESIGNATION
360718	V2020-****S-**20

V2020F-***-**20 FLOW CONTROL COVER**

MODEL DESIGNATION	PRESSURE SETTING (P. S. I.)	CONTROL VALVE SUB-ASSEMBLY
V2020F-*****-**A20	250	229613
V2020F-*****-**B20	500	233018
V2020F-*****-**C20	750	232794
V2020F-*****-**D20	1000	232795
V2020F-*****-**E20	1250	232796
V2020F-*****-**F20	1500	232797
V2020F-*****-**G20	1750	232798
V2020F-*****-**H20	2000	232799
V2020F-*****-**J20	2250	233019
V2020F-*****-**K20	2500	233020

RING COMBINATIONS		SCREW (4 REQ'D) TORQUE TO 80 ± 5 lbf. ft.
SHAFT END	COVER END	
7, 8 & 9	6	142713
7, 8 & 9	7, 8 & 9	134249
11	6	134249
11	7, 8 & 9	36048
11	11	73074
12 & 13	6	36048
12 & 13	7, 8 & 9	73074
12 & 13	11	73074

MODEL DESIGNATION	COVER
V2020F-****P-**2*20	369927
V2020F-****P-**4*20	369929
V2020F-****P-**5*20	369931
V2020F-****P-**6*20	369933
V2020F-****P-**8*20	369935
V2020F-****P-**10*20	369937
V2020F-****S-**2*20	363307
V2020F-****S-**4*20	363309
V2020F-****S-**5*20	363311
V2020F-****S-**6*20	363313
V2020F-****S-**8*20	363315
V2020F-****S-**10*20	363317
V2020F-****S-**11*20	412134
V2020F-****T-**2*20	363293
V2020F-****T-**4*20	363295
V2020F-****T-**5*20	369940
V2020F-****T-**6*20	363297
V2020F-****T-**8*20	363299
V2020F-****T-**10*20	363301

V2020P-***-**20 PRIORITY VALVE COVER**

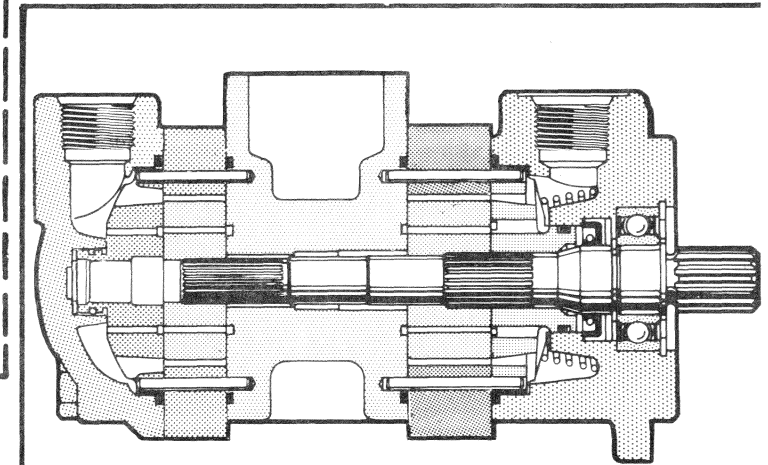
RING COMBINATIONS		SCREW (4 REQ'D) TORQUE TO 80 ± 5 lbf. ft.
SHAFT END	COVER END	
7, 8 & 9	6	142713
7, 8 & 9	7, 8 & 9	134249
11	6	134249
11	7, 8 & 9	36048
11	11	73074
12 & 13	6	36048
12 & 13	7, 8 & 9	73074
12 & 13	11	73074

MODEL DESIGNATION	PRESSURE SETTING (P. S. I.)	SPRING
V2020P-*****-**A20	250	252886
V2020P-*****-**B20	500	2280
V2020P-*****-**C20	750	
V2020P-*****-**D20	1000	2282
V2020P-*****-**E20	1250	
V2020P-*****-**F20	1500	
V2020P-*****-**G20	1750	
V2020P-*****-**H20	2000	2281
V2020P-*****-**J20	2250	
V2020P-*****-**K20	2500	

COVER	MODEL DESIGNATION
362601	V2020P-****T-**2*20
362602	V2020P-****T-**2.5*20
362603	V2020P-****T-**3*20
362604	V2020P-****T-**4*20
362605	V2020P-****T-**6*20
362606	V2020P-****T-**8*20

▲ = THESE PARTS ARE INCLUDED IN SEAL KIT 923174

INCLUDE COMPLETE MODEL NUMBER ON ALL PARTS ORDERS



ASSEMBLY VIEW