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Hydraulic Sectional Valves APV-20 Series  
 2021 Parts List - Effective April 28, 2021



## APV-20 Series PARTS LIST

APV-20 Inlets			Interchange Parker® / Gresen® Model V20	
APSCO Part Number	Gresen Product Code	Gresen Part Number	Product Codes	Description
APV-20-LC-12	8398		20-LC-12	Inlet SAE-12 top and side ports without relief

  

APV-20 Relief Valve			Interchange Parker® / Gresen® Model V20	
APSCO Part Number	Gresen Product Code	Gresen Part Number	Product Codes	Description
APV-RP51A-3000	RP51-A	8950005	RP51A-3000	Inlet relief 500-3500PSI Screw Adjustable Set @ 3000 psi
APV-20-K-NR	CK-6132	12797001	K-20-NR	Relief Plug

  

APV-20 Outlets			Interchange Parker® / Gresen® Model V20	
APSCO Part Number	Gresen Product Code	Gresen Part Number	Product Codes	Description
APV-20-RC-12-E			20-RC-12-E	SAE 12 end outlet, 7770 housing
APV-20-RC-12-EM	6770		20-RC-12-E-MY	SAE 12 end outlet, Machined for end power beyond
APV-20-12-Y	K-6168	12748001	K-20-12-Y	SAE 12 power beyond sleeve

### APV-20 Work Sections

			Interchange Parker® / Gresen® Model V20	
APSCO Part Number	Gresen Product Code	Gresen Part Number	Product Codes	Description
APV-20-10-03			20-10-03	SA, CS, SR, SAE 10 ports, 3way / 3position
APV-20-10-04			20-10-04	DA, CS, SR, SAE 10 ports, 4way / 3position
APV-20-10-F4			20-10-F4	DA, MS, SR, SAE 10 ports, 4way / 3position
APV-20-10-F4-M				WS (V20) - DA, MS, SR, SAE-10, <b>M</b> (Metering Airshift)
APV-20-10-F4-NM				WS (V20) - DA, MS, SR, SAE-10, <b>NM</b> (Non-Metering Airshift)
APV-20-10-DF4			20-10-DF4	DA, MS, 3D, SAE 10 ports, 4way / 3 Position Detent

### APV-20 Port Relief Valves

			Interchange Parker® / Gresen® Model V20	
APSCO Part Number	Gresen Product Code	Gresen Part Number	Product Codes	Description
APV-20-CRA-1200			CRA-1200	PRV with AC, shim adjustable 500-1249PSI (factory set at 1200PSI)
APV-20-CRA-1700			CRA-1700	PRV with AC, shim adjustable 1250 - 1749PSI (factory set at 1700PSI)
APV-20-CRA-1950			CRA-1950	PRV with AC, shim adjustable 1750-1999PSI (factory set at 1950PSI)
APV-20-CRA-2550			CRA-2550	PRV with AC, shim adjustable 2000-2599PSI (factory set at 2550 PSI)
APV-20-K-CP				Load-check Assembly
APV-20-CRA-SK				Port Relief Ship Kit

## ACCESSORIES

### APV-20 Handles

			Interchange Parker® / Gresen® Model V20	
APSCO Part Number	Gresen Product Code	Gresen Part Number	Product Codes	Description
APV-20-VH-B			K-20-VH-B	Verticle Handle (Black)
APV-20-HH-B			K-20-HH-B	Horizontal Handle (Black)
APV-20-BOOT				Spool Boot Assembly

<b>APV-20 Stud Kits</b>			<b>Interchange Parker® / Gresen® Model V20</b>	
<b>APSCO Part Number</b>	<b>Gresen Product Code</b>	<b>Gresen Part Number</b>	<b>Product Codes</b>	<b>Description</b>
APV-20-SK-1	K-6104	12807001	K-20-1	Stud Kit 1 work section
APV-20-SK-2	K-6105	12808001	K-20-2	Stud Kit 2 work section
APV-20-SK-3	K-6106	12809001	K-20-3	Stud Kit 3 work section
APV-20-SK-4	K-6107	12810001	K-20-4	Stud Kit 4 work section
APV-20-SK-5	K-6108	12811001	K-20-5	Stud Kit 5 work section
APV-20-SK-6	K-6109	12812001	K-20-6	Stud Kit 6 work section
APV-20-SK-7	K-6110	12813001	K-20-7	Stud Kit 7 work section
APV-20-CRA-K-S	K-6111	12814001	K-20-8	Stud Kit 8 work section

<b>APV-20 End Mechanisms and Seals</b>			<b>Interchange Parker® / Gresen® Model V20</b>	
<b>APSCO Part Number</b>	<b>Gresen Product Code</b>	<b>Gresen Part Number</b>	<b>Product Codes</b>	<b>Description</b>
APV-20-K-S1			K-6121	Open Center Section Seal Kit, 4 pcs
APV-20-K-S3				Standard Section Repair Seal Kit, Includes: 4 Assembly Seal+2 Spool Seals + 2 Spool Seal Backup Washers
APV-20-K-S4				Standard Load Check Assembly Seals Includes: 3 O-Rings + 3 Backup Rings

<b>APV-20 Spool Positioner Options</b>			<b>Interchange Parker® / Gresen® Model V20</b>	
<b>APSCO Part Number</b>	<b>Gresen Product Code</b>	<b>Gresen Part Number</b>	<b>Product Codes</b>	<b>Description</b>
APV-20-K-D			K-20-D	3-Position Detent Kit
APV-20-K-SR				Spring Return to Neutral Kit

<b>APV-20 Air Shift Actuators DM-Series</b>				
<b>APSCO Part Number</b>	<b>Gresen Product Code</b>	<b>Gresen Part Number</b>	<b>Product Codes</b>	<b>Description</b>
C-3826-DM	N/A			Metering Air Shift Kit
C-3526-DM	N/A			Non-Metering Air Shift Kit

**APV-20 Closed Center Option (*convert OPEN Center to Closed Center - For Installion in APV-20 Outlet*)**

<b>APSCO Part Number</b>	<b>Gresen Product Code</b>	<b>Gresen Part Number</b>	<b>Product Codes</b>	<b>Description</b>
APV-20-CK-6015			K-20-C	Closed Center Plug