960727

INSTRUCTIONS NO. 1903-a04

Section Effective Replaces

1903 October 2022 September 2022

#### PARTS LIST MODELS: V2-423

Keep with Instructions 1903-a00 for Installation, Operation and Maintenance

# V Series Internal Gear Pumps





Where Innovation Flows



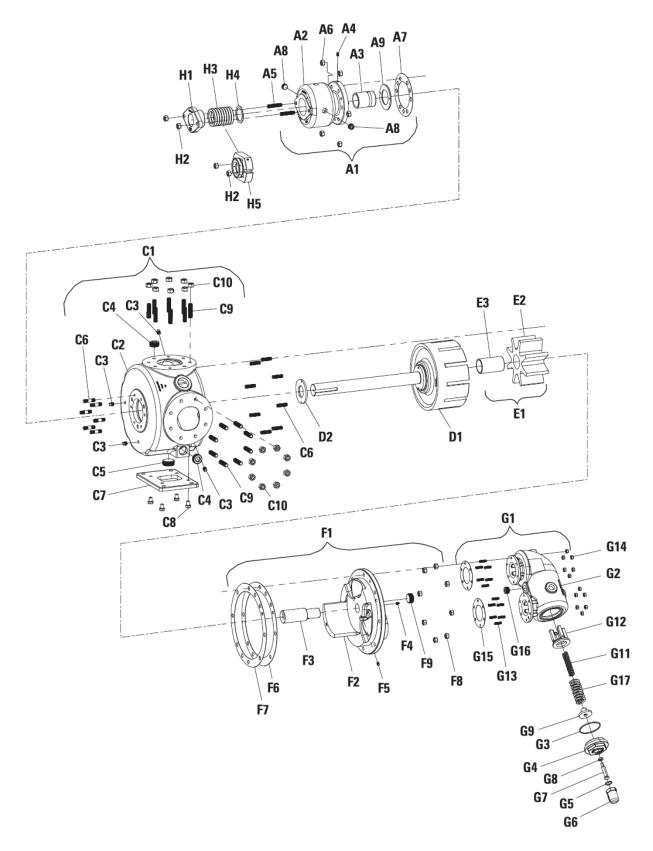
Always read the most current version of this manual before performing any work on or around this pump. The most current version of this manual is freely available on the web at www.blackmer.com

Blackmer pumps are specifically configured for your unique application conditions. Those application conditions and the details of the pump configuration were documented during the ordering process. Keep that information available in a safe place, as it may be needed when troubleshooting pump problems or when ordering spare parts or repairs.

Blackmer Gear Pumps are covered by one or more of the following patents: U.S. Patent Nos. 7549205, 7137793, 7183683, 8,608,465B2 Australian Patent No. AU2005233534B2; Korean Patent No. 10-2006-7023162; Mexican Patent No. PA/2006/011436, Russian Patent No. 2006138540(041952); China Patent No. ZL 201280031563.6; and other patents pending.



### V2-423





Parts Listing

	Parts	Listing			
ACCOUNTS	Item	Description	V2-423	Quantity	Material
AS   BUSHING RES. Y-428, BRONZE	A1	ROTOR BEARING SLEEVE, ASM, JACKETED, V-423, CAST IRON (INCLUDES A2 THRU A9)	4230-2040-110	1	CAST IRON
March   Pret. No. Pret. Park Pret. CARRON STEEL/ZNIC PLATED   T000020000W0202   2 STEEL	A2	ROTOR BEARING SLEEVE, JACKETED, V-423, CAST IRON	4230-2140-110	1	CAST IRON
AST	A3	BUSHING, RBS, V-423, BRONZE	4230-2840-320	1	BRONZE
AB	A4	PLUG, PIPE, 1/8" NPT, CARBON STEEL/ZINC PLATED	PLUG-013NSH-230	1	STEEL
APASET R8S V-428 INTERFACET'S 9000	A5	STUD, DOUBLE END, 5/8"-11 X 3", CARBON STEEL/ZINC PLATED	T09C625C00WA2A2	2	STEEL
Book   DUIS, PIPE, 34" NPT, CARBON STEEL/ZING PLATED	A6	NUT, HEX, 5/8"-11, CARBON STEEL/ZINC PLATED	N04C625562WA2A2	6	STEEL
BISHING_STATONARY THRUST, V423, PRONCE   CASE_ASR_LINCKETED, V423, 57 ANS_CAST ROY (INCLUDES C2 THRU C10)   4239-3351-110   1   CAST ROY   CASE_ASR_LINCKETED, V423, 57 ANS_CAST ROY (INCLUDES C2 THRU C10)   4239-3351-110   1   CAST ROY   CASE_ASR_LINCKETED, V424, 57 ANS_CAST ROY (INCLUDES C2 THRU C10)   4239-3351-110   1   CAST ROY   CASE_ASR_LINCKETED, V424, 57 ANS_CAST	A7	GASKET, RBS, V-423, INTERFACE TS-9003	4230-2930-950	1	INTERFACE TS-9003
CASE   ASM. JACKETED   V-423, ST ANSI, CAST IRON   (INCLUDES C2 THRU C10)   4293-3051-10   1   CAST IRON	A8	PLUG, PIPE, 3/4" NPT, CARBON STEEL/ZINC PLATED	PLUG-075NSH-230	2	STEEL
CAST RON	A9	BUSHING, STATIONARY THRUST, V-423, BRONZE	4230-4831-320	1	BRONZE
C3	C1	CASE, ASM, JACKETED, V-423, 5" ANSI, CAST IRON (INCLUDES C2 THRU C10)	4230-3031-110	1	CAST IRON
C4 B. PLUG, PIPE, 1-12' NPT, CARBON STEELZINC PLATED         PLUG-500/SH-230         2         STEEL           C5 PLUG, PIPE, 2-PIP LACARON STEELZINC PLATED         PLUG-200/SH-230         1         STEEL           STUD, DOUBLE END, 98*11-X 2-12', CARBON STEELZINC PLATED         1996/22890WA202         8         STEEL           C7 FOOT, CASE, Y-SWAND, CARBON STEELZINC PLATED         1906/22890WA202         8         STEEL           C8 STUD, DOUBLE END, 98*11-X 2-12', CARBON STEELZINC PLATED         250/340-200         1         STEEL           C8 STUD, DOUBLE END, 38*1-10-X 3', CARBON STEELZINC PLATED         1907/CASE-WA204         4         STEEL           C9 STUD, DOUBLE END, 38*1-10-X 3', CARBON STEEL AND PLATED         1907/CASE-WA204         4         STEEL           C1 NJT, HEX, 3*1"-10-X 3', CARBON STEEL AND PLATED         1907/CASE-WA204         4         STEEL           D1 ROTORSHAFT, ASM, V423, AU DUCTILE RONGARBON STEEL         4230-4404-121         1         DUCTILE RONGARBON STEEL           D1 BISHING, ROYATISH THRUST, V423, HARDONED STEEL         4230-4404-121         1         DUCTILE RONGARBON STEEL           D2 BISHING, ROYATISH THRUST, V423, HARDONED STEEL         4230-4409-121         1         DUCTILE RONGARBON STEEL           D2 GARR, DUER, ROYA-23, CAST RONGARBON STEEL AND STEEL ST	C2	CASE, JACKETED, G/V-423, 5" ANSI, CAST IRON	4230-3131-110	1	CAST IRON
CS   PLUG, PPE, 2" NPT, CARON STEEL/ZINC PLATED   PLUG-200NSH-230   1   STEEL	C3	PLUG, PIPE, 3/8" NPT, CARBON STEEL/ZINC PLATED	PLUG-038NSH-230	4	STEEL
STUD. DOUBLE END, 58°-11 X 2-12°, CARBON STEELZINC PLATED   T00628850WA2A2   6   STEEL	C4	PLUG, PIPE, 1-1/2" NPT, CARBON STEEL/ZINC PLATED	PLUG-150NSH-230	2	STEEL
STUD. DOUBLE END. 58*11 X 2-1/2*, CARBON STEEL/ZINC PLATED   700 CASE. V:294/32, CARBON STEEL   2540-3400-230   1   STEEL	C5	PLUG, PIPE, 2" NPT, CARON STEEL/ZINC PLATED	PLUG-200NSH-230	1	STEEL
C7         FOOT, CASE, V-2544/32, CARBON STEEL         256-3400-220         1         STEEL           C8         STUD, DOUBLE RDI, 341-17, 341*, CARBON STEEL/ZINC PLATED         SDICE025750WA2A24         4         STEEL           C10         NUT, HEX, 341-10, CARBON STEEL/ZINC PLATED         T09675000WA2A22         16         STEEL           C10         NUT, HEX, 341-10, CARBON STEEL/ZINC PLATED         NHC775002WA2A22         16         STEEL           C10         NOTORSHAFT, ASM, V-423, D. DUCTILE IRONCARBON STEEL         4204-4440-121         1         DUCTILE IRONSTEEL           ROTORSHAFT, ASM, V-423, D. DUCTILE IRONCARBON STEEL         4203-4491-121         1         DUCTILE IRONSTEEL           C2         BUSHING, ROTATING THRUST, V-423, HARDENED STEEL         4203-4491-121         1         DUCTILE IRONSTEEL           C2         GEAR, IDLER, GA-423, DUCTILE IRONGREWE         4203-5010-121         1         DUCTILE           C2         GEAR, IDLER, GA-423, DUCTILE IRONGREWE         4203-5010-121         1         DUCTILE           E2         GEAR, IDLER, GA-423, DUCTILE IRONGREWE         4203-5010-121         1         DUCTILE           E3         BUSHING, IDLER, GA-423, BROYZE         4203-5010-121         1         DUCTILE           E4         PLEAD, ASM, JOCKETED, GA-423, CAST IRON         4203-5010-	C6	STUD, DOUBLE END, 5/8"-11 X 2-1/2", CARBON STEEL/ZINC PLATED	T09C625B50WA2A2	6	STEEL
C8         SCREW, CAP, HEX, 58*-11 X 34", CARBON STEELZINC PLATED         SOIGESTSOWA2A4         4         STEEL           C9         STUD, DOUBLE RND, 34*-10 X3", CARBON STEELZINC PLATED         T06C750000WA2A2         16         STEEL           C10         NUT, FLX, 34*-10, CARBON STEELZINC PLATED         NOPC75000WA2A2         16         STEEL           D1         ROTORSHAFT, ASM, V-423, A, DUCTILE IRONICABRON STEEL         4230-4041-21         1         DUCTILE IRONISTEEL           D2         BUSHING, ROTATING THRUST, V-423, HARDENED STEEL         4230-4041-21         1         DUCTILE IRONISTEEL           D2         BUSHING, ROTATING THRUST, V-423, HARDENED STEEL         4230-4042-121         1         DUCTILE IRONISTEEL           D2         BUSHING, ROTATING THRUST, V-423, HARDENED STEEL         4230-4010-121         1         DUCTILE IRONISTEEL           E1         GEAR, DUER, GW-423, DUCTILE ROND         4230-5010-121         1         DUCTILE           E3         BUSHING, DUER, GW-423, DUCTILE ROND         4230-5010-121         1         DUCTILE           E3         BUSHING, DUER, GW-423, CAST ROND         4230-5010-121         1         CAST ROND           F1         HEAD, ASM, GW-422, CAST RON HARDENED STEEL (INCLUDES F2 THRU F8)         4230-6010-110         1         CAST ROND           F2		STUD, DOUBLE END, 5/8"-11 X 2-1/2", CARBON STEEL/ZINC PLATED	T09C625B50WA2A2	8	STEEL
C9         STUD, DOUBLE END, 34"-10 X 3", CARBON STEEL/ZINC PLATED         T08C750C00WA2A2         16         STEEL           C10         NUT, HEX, 34"-10, CARBON STEEL/ZINC PLATED         NOAC750G59WA2A2         16         STEEL           DED         ROTORSHAFT, ASM, V4-20, DUCTILE IRONCARBON STEEL         429-0404-121         1         DUCTILE IRONSTEEL           ROTORSHAFT, ASM, V4-20, DUCTILE IRONCARBON STEEL         420-404-121         1         DUCTILE IRONSTEEL           DE         BUSHINS, ROTATING TRINST, V4-23, HARDENED STEEL         420-404-121         1         DUCTILE RONSTEEL           E1         GEAR, DILER, ROY-423, DUCTILE IRONBEONZE         420-3409-121         1         DUCTILE BRONZE           E2         GEAR, IDLER, GW-423, DUCTILE IRONBEONZE         420-35100-121         1         DUCTILE BRONZE           E3         BUSHINS, GULER, GW-423, DUCTILE IRON         420-55100-121         1         DUCTILE BRONZE           E4         GEAR, IDLER, GW-423, BRONZE         420-5500-320         1         BRONZE           F1         HEAD, ASM, JACA JC, AST RON         420-5100-110         1         CAST RONSTEEL           F2         HEAD, ASM, JACKETED, GW-423, AST RON         420-610-110         1         CAST RONSTEEL           F2         HEAD, GW-422, CAST IRON         420-610-110 <td< td=""><td>C7</td><td>FOOT, CASE, V-254/423, CARBON STEEL</td><td>2540-3400-230</td><td>1</td><td>STEEL</td></td<>	C7	FOOT, CASE, V-254/423, CARBON STEEL	2540-3400-230	1	STEEL
C10         NUT, HEX, 34*-10, CARBON STEEL/ZINC PLATED         N040750625WA2A2         16         STEEL           D1         ROTOR/SHAFT, ASM, V423, A, DUCTILE IRON/CARBON STEEL         4230-400-121         1         DUCTILE IRON/STEEL           ROTOR/SHAFT, ASM, V423, C, DUCTILE IRON/CARBON STEEL         4230-4004-212         1         DUCTILE IRON/STEEL           D2         BUSHING, ROTATING THRUST, V-423, HARDENED STEEL         4230-4002-121         1         DUCTILLE IRON/STEEL           D2         BUSHING, ROTATING THRUST, V-423, HARDENED STEEL         4230-4002-121         1         DUCTILLE IRON/STEEL           E2         GEAR, IDLER, GIV-423, DUCTILE IRON         4230-5100-121         1         DUCTILLE RON/STEEL           E3         BUSHING, IDLER, GIV-423, DUCTILE IRON         4230-5100-121         1         DUCTILLE RON/DUCTILE IRON           E3         BUSHING, IDLER, GIV-423, DUCTILE IRON         4230-5100-121         1         CAST IRON/DUCTILE IRON           E4         BUSHING, IDLER, GIV-423, BROWLER         4230-5100-101         1         CAST IRON/STEEL           E4         HEAD, ASM, JACKETED, GIV-423, CAST IRON/HARDENED STEEL         4230-6000-110         1         CAST IRON/STEEL           F2         HEAD, GAV-423, CAST IRON         4230-6000-110         1         CAST IRON/STEEL           HEAD, GAV-423, CA	C8	SCREW, CAP, HEX, 5/8"-11 X 3/4", CARBON STEEL/ZINC PLATED	S01C625750WA2A4	4	STEEL
DICTILE IRONSTREEL   4230-4040-121   1   DUCTILE IRONSTREEL   ROTORISHAFT, ASM, V-423, B, DUCTILE IRONSCREDN STEEL   4230-4040-121   1   DUCTILE IRONSTREEL   ROTORISHAFT, ASM, V-423, C, DUCTILE IRONSCREDN STEEL   4230-4040-121   1   DUCTILE IRONSTREEL   4230-500-120   1   BRONZE   4230-500-120   1   BRONZE   4230-500-120   1   BRONZE   4230-500-120   1   DUCTILE IRONSTREEL   4230-600-110   1   CAST IRONSTREEL   4230-600-110   1	C9	STUD, DOUBLE END, 3/4"-10 X 3", CARBON STEEL/ZINC PLATED	T09C750C00WA2A2	16	STEEL
ROTORSHAFT, ASM, V-423, B, DUCTILE IRONICARBON STEEL   4230-4042-121   1 DUCTILE IRONISTEEL   ROTORSHAFT, ASM, V-422, C, DUCTILE IRONICARBON STEEL   4230-4030-370   1 HARDENED ALLOY STEEL   4230-5010-121   1 DUCTILE IRONISTEEL   4230-5010-121   1 DUCTILE IRONISTEEL   4230-5010-121   1 DUCTILE IRONISTEEL   4230-5030-370   1 HARDENED ALLOY STEEL   4230-5030-370   1 BRONZE   4230-5010-320   1 BRONZE   4230-5030-320   1 BRONZE   4230-5030-320   1 BRONZE   4230-5030-320   1 BRONZE   4230-5030-320   1 BRONZE   4230-5010-121   1 DUCTILE   4230-5030-320   1 BRONZE   4230-5030-320   1 BRONZE   4230-5030-320   1 CAST IRONISTEEL   4230-5030-110   1 CAST IRONISTEEL   4230-5030-110   1 CAST IRONISTEEL   4230-5030-110   1 CAST IRONISTEEL   4230-6030-110   1 STEEL   4230-6030-110   1 CAST IRONISTEEL   4230-6030-110   1 CAST IRONIS	C10	NUT, HEX, 3/4"-10, CARBON STEEL/ZINC PLATED	N04C750625WA2A2	16	STEEL
ROTORSSHAFT, ASM, V-423, C, DUCTILE IRONICARBON STEEL   4230-4042-121   1 DUCTILE IRONISTEEL   4230-4030-370   1 HARDENED ALLOY STEEL   4230-4330-370   1 HARDENED ALLOY STEEL   4230-4330-370   1 HARDENED ALLOY STEEL   4230-4330-370   1 HARDENED ALLOY STEEL   4230-5010-121   1 DUCTILE IRONISTEEL   4230-5030-300   1 BRONZE   4230-5010-101   1 CAST IRONISTEEL   4230-6030-300   1 BRONZE   4230-5010-101   1 CAST IRONISTEEL   4230-6030-101   1 CAST IRON   4230-6110-110   1 CAST IRON   4230-6110-110   1 CAST IRON   4230-6110-110   1 CAST IRON   4230-6110-110   1 CAST IRON   4230-6130-110   1 CAST IRON   4230-6130-110   1 CAST IRON   4230-6300-201   1 HARDENED STEEL   4230-6030-201   1 HARDENED STEEL   4230-6030-201   1 HARDENED STEEL   4230-6300-201   1 STEEL   4230-6300-201   1 STEEL   4230-6300-201   1 STEEL   4230-6300-600-600-600-600-600-600-600-600-	D1	ROTOR/SHAFT, ASM, V-423, A, DUCTILE IRON/CARBON STEEL	4230-4040-121	1	DUCTILE IRON/STEEL
D2   BUSHING, ROTATING THRUST, V-423, HARDENED STEEL		ROTOR/SHAFT, ASM, V-423, B, DUCTILE IRON/CARBON STEEL	4230-4041-121	1	DUCTILE IRON/STEEL
E1         GEAR, IDLER, ASM, GV-423, DUCTILE IRONBRONZE         4230-5100-121         1         DUCTILE IRON           E2         GEAR, IDLER, GN-423, DUCTILE IRON         4230-5100-121         1         DUCTILE           E3         BUSHING, IDLER, GN-423, DENOXZE         4230-5100-121         1         DUCTILE           F1         HEAD, ASM, GN-423, CAST IRONHARDENED STEEL (INCLUDES F2 THRU F8)         4230-6100-110         1         CAST IRONSTEEL           F2         HEAD, ASM, JACKETED, GN-423, CAST IRON         4230-6100-110         1         CAST IRONSTEEL           F2         HEAD, GN-423, CAST IRON         4230-6100-110         1         CAST IRON           F3         PIN, IDLER, GN-423, AST IRON         4230-6100-110         1         CAST IRON           F3         PIN, IDLER, GN-423, HARDENED STEEL         4230-6200-231         1         HARDENED STEEL           F4         PLUG, PIPE, 18° INFT, CARBON STEEL/ZINC PLATED         PLUG-013NSH-230         1         STEEL           F5         PLUG, PIPE, 18° INFT, CARBON STEEL/ZINC PLATED         PLUG-013NSH-230         1         STEEL           F6         GASKET, BRACKETINEAD, V-254423, 005, HI TEMP GRAPHITE         2540-6901-952         1         GRAPHITE 20108           F7         RUSA, PIPE, 112° INFT, CARBON STEEL/ZINC PLATED         NACESESON		ROTOR/SHAFT, ASM, V-423, C, DUCTILE IRON/CARBON STEEL	4230-4042-121	1	DUCTILE IRON/STEEL
E2   GEAR, IDLER, GV-423, DUCTILE IRON	D2	BUSHING, ROTATING THRUST, V-423, HARDENED STEEL	4230-4830-370	1	HARDENED ALLOY STEEL
BUSHING, IDLER, GV-423, BRONZE	E1	GEAR, IDLER, ASM, G/V-423, DUCTILE IRON/BRONZE	4230-5010-121	1	DUCTILE/BRONZE
FI	E2	GEAR, IDLER, G/V-423, DUCTILE IRON	4230-5100-121	1	DUCTILE
HEAD, ASM, JACKETED, GN-423, CAST IRONHARDENED STEEL  HEAD, GN-423, CAST IRON  HEAD, JACKETED, GN-423, HARDENED STEEL  PIUG. PIPE, 1/8* NPT, CARBON STEEL/ZINC PLATED  PLUG. PIPE, 1/8* NPT, CARBON STEEL/ZINC PLATED  PLUG. PIPE, 1/8* NPT, CARBON STEEL/ZINC PLATED  PLUG. GASKET, BRACKET/HEAD, V-2544/23, 0.05, HITEMP GRAPHITE  GASKET, BRACKET/HEAD, V-2544/23, 0.05, HITEMP GRAPHITE  PLUG. PIPE, 1/8* NPT, CARBON STEEL/ZINC PLATED  PLUG. PIPE, 1/8* NPT, CARBON STEEL/ZINC PLATED  PLUG. PIPE, 1/8* NPT, CARBON STEEL/ZINC PLATED  PLUG. PIPE, 1-1/2* NPT, CARBON STEEL/ZINC PLATED  PLUG. PIPE, 1-1/2* NPT, CARBON STEEL/ZINC PLATED  NM4CRESSEGWA2A2  8 STEEL  PPUG, PIPE, 1-1/2* NPT, CARBON STEEL/ZINC PLATED  NM4CRESSEGWA2A2  8 STEEL  MALVE, COVER ASM, V-2544/23, SATAINLESS STEEL/CARBON STEEL  (INCLUDES GQ. G13 THRU G15)  VALVE, ASM, V-2544/23, GO7O PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, V-2544/23, GO7O PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, JACKETED, V-2544/23, T/175 PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, JACKETED, V-2544/23, T/175 PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, JACKETED, V-2544/23, CAST IRON  VALVE, ASM, JACKETED, V-2544/23, CAST IRON  VALVE, BODY, V-2544/23, CAST IRON  1330-7910-951  1 KILINGERSIL C-4401  GAST IRON  VALVE, BODY, V-2544/23, CAST IRON  1330-7910-951  1 KILINGERSIL C-4401  GO VALVE, BODY, V-2544/23, CAST IRON  1330-7910-951  1 KILINGERSIL C-4401  GO VALVE, CAP, G1-133/222, V-133/2544/23, STAINLESS STEEL  1330-7710-255  1 STAINLESS STEEL  1330-7710-255  1 STAINLESS STEEL	E3	BUSHING, IDLER, G/V-423, BRONZE	4230-5800-320	1	BRONZE
F2	F1	HEAD, ASM, G/V-423, CAST IRON/HARDENED STEEL (INCLUDES F2 THRU F8)	4230-6010-110	1	CAST IRON/STEEL
HEAD, JACKETED, GV-423, CAST IRON  #230-6300-231  #1 CAST IRON  #3 PIN, IDLER, GV-423, HARDENED STEEL  #4 230-6200-231  #1 HARDENED STEEL  #4 2430-6200-231  #1 HARDENED STEEL  #4 290-6308-84-230  #1 STEEL  #5 PLUG, PIPE, 1/8" NPT, CARBON STEEL/ZINC PLATED  #5 PLUG, PIPE, 1/8" NPT, CARBON STEEL/ZINC PLATED  #6 GASKET, BRACKETHEAD, V-254/423, 015, INTERFACE TS-9003  #6 GASKET, BRACKETHEAD, V-254/423, 005, HI TEMP GRAPHITE  #6 GASKET, HEAD, V-254/423, 005, HI TEMP GRAPHITE  #6 BNUT, HEX, 5/8"-11, CARBON STEEL/ZINC PLATED  #7 PLUG, PIPE, 1-1/2" NPT, CARBON STE		HEAD, ASM, JACKETED, G/V-423, CAST IRON/HARDENED STEEL	4230-6030-110	1	CAST IRON/STEEL
F3   PIN, IDLER, GIV-423, HARDENED STEEL   4230-6200-231   1   HARDENED STEEL	F2	HEAD, G/V-423, CAST IRON	4230-6110-110	1	CAST IRON
F4   PLUG, PIPE, 1/8" NPT, CARBON STEEL/ZINC PLATED   PLUG-013NSH-230   1   STEEL     F5   PLUG, PIPE, 1/8" NPT, CARBON STEEL/ZINC PLATED   PLUG-013NSH-230   1   STEEL     F6   GASKET, BRACKET/HEAD, V-254/423, 015, INTERFACE TS-9003   2540-6900-950   2   INTERFACE TS-9003     F7   GASKET, BRACKET/HEAD, V-254/423, 0.015, HI TEMP GRAPHITE   2540-6901-952   1   GRAPHITE 2010B     F8   NUT, HEX, 5/8"-11, CARBON STEEL/ZINC PLATED   N04C625562WA2A2   8   STEEL     F9   PLUG, PIPE, 1-1/2" NPT, CARBON STEEL/ZINC PLATED   PLUG-150NSH-230   1   STEEL     G1   VALVE, COVER ASM, V-254/423, STAINLESS STEEL/CARBON STEEL   2540-7000-230   1   STEEL     G1   VALVE, COVER ASM, V-254/423, STAINLESS STEEL/CARBON STEEL   2540-7000-230   1   STEEL     VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7001-110   1   CAST IRON     VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7002-110   1   CAST IRON     VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7032-110   1   CAST IRON     VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7032-110   1   CAST IRON     VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7032-110   1   CAST IRON     VALVE, BODY, V-254/423, CAST IRON   2540-7130-110   1   CAST IRON     VALVE, BODY, V-254/423, CAST IRON   2540-7130-110   1   CAST IRON     VALVE, COVER, V-254/423, CARBON STEEL   2540-7101-230   2   STEEL     G3   GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401   1330-7910-951   1   KLINGERSIL C-4401     G4   VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401   1330-790-1951   1   KLINGERSIL C-4401     G6   VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7700-255   1   STAINLESS STEEL     G8   VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL     G8   VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL     G8   VALVE, LOCK		HEAD, JACKETED, G/V-423, CAST IRON	4230-6130-110	1	CAST IRON
F5   PLUG, PIPE, 1/8" NPT, CARBON STEEUZINC PLATED   PLUG-013NSH-230   1   STEEL	F3	PIN, IDLER, G/V-423, HARDENED STEEL	4230-6200-231	1	HARDENED STEEL
F6   GASKET, BRACKET/HEAD, V-254/423, .015, INTERFACE TS-9003   2540-6900-950   2   INTERFACE TS-9003   F7   GASKET, HEAD, V-254/423, .005, HI TEMP GRAPHITE   2540-6901-952   1   GRAPHITE 2010B   F8   NUT, HEX, 5/8"-11, CARBON STEEL/ZINC PLATED   N04C625562WA2A2   8   STEEL   F9   PLUG, PIPE, 1-1/2" NPT, CARBON STEEL/ZINC PLATED   PLUG-150NSH-230   1   STEEL   STEEL   VALVE, COVER ASM, V-254/423, STAINLESS STEEL/CARBON STEEL   2540-7000-230   1   STEEL   VALVE, COVER ASM, V-254/423, STAINLESS STEEL/CARBON STEEL   2540-7001-110   1   CAST IRON   VALVE, ASM, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7001-110   1   CAST IRON   VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7031-110   1   CAST IRON   VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7031-110   1   CAST IRON   VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7031-110   1   CAST IRON   VALVE, ASM, JACKETED, V-254/423, T7/75 PSI, CAST IRON   2540-7031-110   1   CAST IRON   VALVE, BODY, JACKETED, V-254/423, CAST IRON   2540-7100-110   1   CAST IRON   VALVE, BODY, JACKETED, V-254/423, CAST IRON   2540-7101-110   1   CAST IRON   VALVE, BODY, JACKETED, V-254/423, CAST IRON   2540-7101-120   2   STEEL   (33   GASKET, VALVE, BODY, JACKETED, V-254/423, CAST IRON   2540-7101-230   2   STEEL   (34   GASKET, VALVE, BODY, JACKETED, V-254/423, CAST IRON   1330-7910-951   1   KLINGERSIL C-4401   (44   VALVE, BODY, JACKETED, V-254/423, CAST IRON   1330-7910-951   1   KLINGERSIL C-4401   (54   VALVE, BODY, T-133/222, V-133/254/423, KLINGERSIL C-4401   1330-790-951   1   KLINGERSIL C-4401   (54   VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL   (58   VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL   (58   VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL   (58   VALVE, SPRING GUIDE, G1-133/222, V-133/254	F4	PLUG, PIPE, 1/8" NPT, CARBON STEEL/ZINC PLATED	PLUG-013NSH-230	1	STEEL
F7   GASKET, HEAD, V-254/423, .005, HI TEMP GRAPHITE   2540-6901-952   1   GRAPHITE 2010B	F5	PLUG, PIPE, 1/8" NPT, CARBON STEEL/ZINC PLATED	PLUG-013NSH-230	1	STEEL
F8   NUT, HEX, 5/8"-11, CARBON STEEL/ZINC PLATED   N04C625562WA2A2   8   STEEL     F9   PLUG, PIPE, 1-1/2" NPT, CARBON STEEL/ZINC PLATED   PLUG-150NSH-230   1   STEEL     G1   VALVE, COVER ASM, V-254/423, STAINLESS STEEL/CARBON STEEL   2540-7000-230   1   STEEL     G2   VALVE, ASM, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7001-110   1   CAST IRON     VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7002-110   1   CAST IRON     VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7031-110   1   CAST IRON     VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7031-110   1   CAST IRON     VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)   2540-7032-110   1   CAST IRON     VALVE, BODY, V-254/423, CAST IRON   2540-7100-110   1   CAST IRON     VALVE, BODY, V-254/423, CAST IRON   2540-7100-110   1   CAST IRON     VALVE, GOVER, V-254/423, CAST IRON   2540-7101-230   2   STEEL     G3   GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401   1330-7910-951   1   KLINGERSIL C-4401     G4   VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401   1330-7900-951   1   KLINGERSIL C-4401     G6   VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7700-255   1   STAINLESS STEEL     G8   VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL     G9   VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL     G9   VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL     G9   VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL     G9   VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL     G9   VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL   1330-7710-255   1   STAINLESS STEEL     G9   VALVE, SPRING GUIDE, G1-13	F6	GASKET, BRACKET/HEAD, V-254/423, .015, INTERFACE TS-9003	2540-6900-950	2	INTERFACE TS-9003
F9   PLUG, PIPE, 1-1/2* NPT, CARBON STEEL/ZINC PLATED   PLUG-150NSH-230   1   STEEL	F7	GASKET, HEAD, V-254/423, .005, HI TEMP GRAPHITE	2540-6901-952	1	GRAPHITE 2010B
G1 VALVE, COVER ASM, V-254/423, STAINLESS STEEL/CARBON STEEL (INCLUDES G2, G13 THRU G15)  VALVE, ASM, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)  VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)  G2  VALVE, BODY, V-254/423, CAST IRON  VALVE, BODY, JACKETED, V-254/423, CAST IRON  VALVE, COVER, V-254/423, CARBON STEEL  G3 GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G4 VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G5 GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G6 VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL  G7 VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL  G8 VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL  G9 VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL  G9 VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL	F8	NUT, HEX, 5/8"-11, CARBON STEEL/ZINC PLATED	N04C625562WA2A2	8	STEEL
(INCLUDES G2, G13 THRU G15)  VALVE, ASM, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)  VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)  VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)  G2  VALVE, BODY, V-254/423, CAST IRON  VALVE, BODY, JACKETED, V-254/423, CAST IRON  VALVE, BODY, JACKETED, V-254/423, CAST IRON  VALVE, COVER, V-254/423, CARBON STEEL  G3  GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G4  VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON  G5  GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G6  VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON  G7  VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL  G8  VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL  G9  VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL  G1  T330-7500-250  1  STAINLESS STEEL  STAINLESS STEEL	F9	PLUG, PIPE, 1-1/2" NPT, CARBON STEEL/ZINC PLATED	PLUG-150NSH-230	1	STEEL
VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)         2540-7002-110         1         CAST IRON           VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)         2540-7031-110         1         CAST IRON           VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)         2540-7032-110         1         CAST IRON           G2         VALVE, BODY, V-254/423, CAST IRON         2540-7100-110         1         CAST IRON           VALVE, BODY, JACKETED, V-254/423, CAST IRON         2540-7130-110         1         CAST IRON           VALVE, BODY, JACKETED, V-254/423, CAST IRON         2540-7101-230         2         STEEL           G3         GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401         1330-7910-951         1         KLINGERSIL C-4401           G4         VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON         1330-7920-951         1         KLINGERSIL C-4401           G5         GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401         1330-7920-951         1         KLINGERSIL C-4401           G6         VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7700-255         1         STAINLESS STEEL           G9         VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7500-250         1         STAINLESS STEEL <td>G1</td> <td></td> <td>2540-7000-230</td> <td>1</td> <td>STEEL</td>	G1		2540-7000-230	1	STEEL
VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)         2540-7002-110         1         CAST IRON           VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)         2540-7031-110         1         CAST IRON           VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G16)         2540-7032-110         1         CAST IRON           G2         VALVE, BODY, V-254/423, CAST IRON         2540-7100-110         1         CAST IRON           VALVE, BODY, JACKETED, V-254/423, CAST IRON         2540-7130-110         1         CAST IRON           VALVE, BODY, JACKETED, V-254/423, CAST IRON         2540-7101-230         2         STEEL           G3         GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401         1330-7910-951         1         KLINGERSIL C-4401           G4         VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON         1330-7920-951         1         KLINGERSIL C-4401           G5         GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401         1330-7920-951         1         KLINGERSIL C-4401           G6         VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7700-255         1         STAINLESS STEEL           G9         VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7500-250         1         STAINLESS STEEL <td></td> <td>VALVE, ASM, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)</td> <td>2540-7001-110</td> <td>1</td> <td>CAST IRON</td>		VALVE, ASM, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)	2540-7001-110	1	CAST IRON
VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)  G2 VALVE, BODY, V-254/423, CAST IRON VALVE, BODY, JACKETED, V-254/423, CAST IRON VALVE, BODY, JACKETED, V-254/423, CAST IRON VALVE, COVER, V-254/423, CARBON STEEL  G3 GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G4 VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON  G5 GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G6 VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON  G7 VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL  G8 VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL  G9 VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL  1330-7500-250  1 CAST IRON  130-7700-255 1 STAINLESS STEEL		VALVE, ASM, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)	2540-7002-110	1	
VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON (INCLUDES G2 THRU G9 and G12 THRU 17)  G2 VALVE, BODY, V-254/423, CAST IRON VALVE, BODY, JACKETED, V-254/423, CAST IRON VALVE, BODY, JACKETED, V-254/423, CAST IRON VALVE, COVER, V-254/423, CARBON STEEL  G3 GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G4 VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON  G5 GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G6 VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON  G7 VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL  G8 VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL  G9 VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL  1330-7500-250  1 CAST IRON  130-7700-255 1 STAINLESS STEEL		VALVE, ASM, JACKETED, V-254/423, 60/70 PSI, CAST IRON (INCLUDES G2 THRU G16)	2540-7031-110	1	CAST IRON
G2       VALVE, BODY, V-254/423, CAST IRON       2540-7100-110       1       CAST IRON         VALVE, BODY, JACKETED, V-254/423, CAST IRON       2540-7130-110       1       CAST IRON         VALVE, COVER, V-254/423, CARBON STEEL       2540-7101-230       2       STEEL         G3       GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401       1330-7910-951       1       KLINGERSIL C-4401         G4       VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON       1330-7200-110       1       CAST IRON         G5       GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401       1330-790-951       1       KLINGERSIL C-4401         G6       VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON       1330-790-951       1       KLINGERSIL C-4401         G6       VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL       1330-7700-255       1       STAINLESS STEEL         G8       VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL       1330-7700-255       1       STAINLESS STEEL         G9       VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL       1330-7500-250       1       STAINLESS STEEL		VALVE, ASM, JACKETED, V-254/423, 71/75 PSI, CAST IRON	2540-7032-110	1	CAST IRON
VALVE, BODY, JACKETED, V-254/423, CAST IRON  VALVE, COVER, V-254/423, CARBON STEEL  G3 GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G4 VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G5 GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON  G6 GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G6 VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G7 VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL  G8 VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL  G9 VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL  1330-7500-250  1 STAINLESS STEEL		(INCLUDES G2 THRU G9 and G12 THRU 17)			
VALVE, COVER, V-254/423, CARBON STEEL         2540-7101-230         2         STEEL           G3         GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401         1330-7910-951         1         KLINGERSIL C-4401           G4         VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON         1330-7200-110         1         CAST IRON           G5         GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401         1330-7920-951         1         KLINGERSIL C-4401           G6         VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON         1330-7300-110         1         CAST IRON           G7         VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7700-255         1         STAINLESS STEEL           G8         VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7710-255         1         STAINLESS STEEL           G9         VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7500-250         1         STAINLESS STEEL	G2	VALVE, BODY, V-254/423, CAST IRON	2540-7100-110	1	CAST IRON
G3 GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G4 VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON  G5 GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401  G6 VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON  G7 VALVE, CAP, G1-133/222, V-133/254/423, STAINLESS STEEL  G8 VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL  G9 VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL  G1330-7500-250  1 STAINLESS STEEL  G9 VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL  G1330-7500-250  1 STAINLESS STEEL		VALVE, BODY, JACKETED, V-254/423, CAST IRON	2540-7130-110	1	CAST IRON
G4         VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON         1330-7200-110         1         CAST IRON           G5         GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401         1330-7920-951         1         KLINGERSIL C-4401           G6         VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON         1330-7300-110         1         CAST IRON           G7         VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7700-255         1         STAINLESS STEEL           G8         VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7710-255         1         STAINLESS STEEL           G9         VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7500-250         1         STAINLESS STEEL		VALVE, COVER, V-254/423, CARBON STEEL	2540-7101-230	2	STEEL
G5         GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401         1330-7920-951         1         KLINGERSIL C-4401           G6         VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON         1330-7300-110         1         CAST IRON           G7         VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7700-255         1         STAINLESS STEEL           G8         VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7710-255         1         STAINLESS STEEL           G9         VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7500-250         1         STAINLESS STEEL	G3	GASKET, VALVE, BONNET, G1-133/222, V-133/254/423, KLINGERSIL C-4401	1330-7910-951	1	KLINGERSIL C-4401
G6         VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON         1330-7300-110         1         CAST IRON           G7         VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7700-255         1         STAINLESS STEEL           G8         VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7710-255         1         STAINLESS STEEL           G9         VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7500-250         1         STAINLESS STEEL	G4	VALVE, BONNET, G1-133/222, V-133/254/423, CAST IRON	1330-7200-110	1	CAST IRON
G7         VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7700-255         1         STAINLESS STEEL           G8         VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7710-255         1         STAINLESS STEEL           G9         VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7500-250         1         STAINLESS STEEL	G5	GASKET, VALVE, CAP, G1-133/222, V-133/254/423, KLINGERSIL C-4401	1330-7920-951	1	KLINGERSIL C-4401
G8         VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7710-255         1         STAINLESS STEEL           G9         VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL         1330-7500-250         1         STAINLESS STEEL	G6	VALVE, CAP, G1-133/222, V-133/254/423, CAST IRON	1330-7300-110	1	CAST IRON
G9 VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL 1330-7500-250 1 STAINLESS STEEL	G7	VALVE, ADJ SCREW, G1-133/222, V-133/254/423, STAINLESS STEEL	1330-7700-255	1	STAINLESS STEEL
	G8	VALVE, LOCK NUT, G1-133/222, V-133/254/423, STAINLESS STEEL	1330-7710-255	1	STAINLESS STEEL
G11 VALVE, SPRING, V-423 (70 PSI) 1330-7602-250 1 STAINLESS STEEL	G9	VALVE, SPRING GUIDE, G1-133/222, V-133/254/423, STAINLESS STEEL	1330-7500-250	1	STAINLESS STEEL
	G11	VALVE, SPRING, V-423 (70 PSI)	1330-7602-250	1	STAINLESS STEEL



Item	Description	V2-423	Quantity	Material
G12	VALVE, POPPET, G1-133/222, V-133/254/423, CAST IRON	1330-7400-110	1	CAST IRON
G13	STUD, DOUBLE END, 7/16"-14 X 1-1/2", CARBON STEEL/ZINC PLATED	T09C438A50WA2A2	12	STEEL
G14	NUT, HEX, CENTERLOCK, 7/16"-14, CARBON STEEL/ZINC PLATED	N04C438375WA2A2	12	STEEL
G15	GASKET, VALVE, V-254/423, INTERFACE TS-9003	2540-7900-950	2	INTERFACE TS-9003
G16	PLUG, PIPE, 3/4" NPT, CARBON STEEL/ZINC PLATED	PLUG-075NSH-230	3	STEEL
G17	VALVE, SPRING, V2-423 (75 PSI)	1330-7601-250	1	STAINLESS STEEL
H1	GLAND, PACKING, V-423, CAST IRON	4230-8230-110	1	CAST IRON
H2	NUT, HEX, 5/8"-11, CARBON STEEL/ZINC PLATED	N04C625562WA2A2	2	STEEL
H3	PACKING, ASM, G1-133/222, V-423, 7 RINGS, PTFE-GRAPHITE	1330-8100-925K	7	PTFE-GRAPHITE
	PACKING, ASM, G1-133/222, V-423, 7 RINGS, WEDGEE PTFE-GRAPHITE	4230-8102-932	7	VARIOUS
H4	WASHER, PACKING RETAINING, G1-133/222, V-423, STAINLESS STEEL	1330-8150-250	1	STAINLESS STEEL
H5	SEAL, TRIPLE LIP SEAL, V-423, SIL CARBIDE/FFKM/PTFE	4230-8002-929	1	TEFLON/SIC/FFKM
	SEAL, TRIPLE LIP SEAL, V-423, SIL CARBIDE/TFE/P/PTFE	4230-8002-933	1	TEFLON/SIC/TFE/P



#### **Notes**

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#### **Notes**

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