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Subject: Swagelok Products in Compliance with the Material Restrictions of European Directive 2011/65/EU
Revision: AG (December 2025)

Table 1 on the following pages lists the compliance status of Swagelok® products by catalog under the material restrictions of European Directive 2011/65/EU with the 2015/863/EU amendment. On their own, most Swagelok components do not qualify as electrical or electronic equipment (EEE) requiring compliance under the RoHS Directive. However, we understand that OEMs that incorporate Swagelok products into their EEE might require RoHS certification for non-EEE Swagelok components to certify their equipment to RoHS.

This document addresses standard catalog items only. It does not address products with suffix codes, process sheets, etc. This is not an exhaustive list. If an item is not listed in a catalog, then no assumptions or conclusions should be drawn about that item. Questions regarding products not shown in the table, and requests for certification of specific part numbers, should be directed to the Product Compliance Department.

The RoHS status of Swagelok products is based on information provided by our suppliers, our own review, and/or in some instances 3rd party testing. The information provided is accurate to the best of our knowledge as of the latest revision date indicated above.

A product is designated as in compliance with the material restrictions of the RoHS Directive by meeting one of the following criteria:

- The product does not contain any of the restricted substances referred to in Annex II of the RoHS Directive.
- The product contains restricted substances at levels below the allowable maximum concentration values.
- The product contains restricted substances at levels above the allowable maximum concentration values but falls under one of the exemptions listed in the Annex III to the RoHS Directive.

For the above definition, the maximum concentration values of the restricted substances by weight in homogenous materials are as follows:

Lead	0.1%
Mercury	0.1%
Hexavalent Chromium	0.1%
Polybrominated Biphenyls (PBB)	0.1%
Polybrominated Diphenyl Ethers (PBDE)	0.1%
Cadmium	0.01%
Bis(2-ethylhexyl) phthalate (DEHP)	0.1%
Butyl benzyl phthalate (BBP)	0.1%
Dibutyl phthalate (DBP)	0.1%
Diisobutyl phthalate (DIBP)	0.1%

Regarding the products listed in the table as “non-compliant”, Swagelok is in the process of considering changes or alternative products that will provide RoHS compliant options. Accessory products such as gap gauges and hand tools are listed as “out of scope” since they would not reasonably be expected to be incorporated into electrical or electronic equipment.

The Swagelok products identified in Table 1 and the noted compliance status with the material restrictions of the RoHS Directive is based upon information obtained from sources including suppliers, our own detailed review, and in limited instances internal and 3rd party testing. The information provided in Table 1 is accurate to the best of our knowledge as of the date of this letter. Swagelok has implemented systems to address compliance with environmental regulations and laws that impact its business and customers. However, Swagelok does not conduct regular independent testing of materials for RoHS compliance and disclaims any such responsibility. Customers are solely responsible for purchasing parts and assemblies that meet the needs of their business. As some of the information is based upon data provided from third party sources, Swagelok makes no representation or warranty as to the accuracy of such information. Our efforts are ongoing, and new information may be received after the date of this letter; Swagelok undertakes no affirmative duty to update the information contained in this letter after issuance.

Please contact us for further assistance.

Sincerely,

DocuSigned by:

D3CA4960B4ED474...
Gary Matson
Product Compliance Manager

Table 1

All products in the listed catalogs are compliant with the material restrictions of the RoHS Directive (2011/65/EU) unless otherwise indicated in the table.							
Description	Catalog #	Non-Compliant Components	Lead 7439-92-1	Hex Chromium 18540-29-9	Cadmium 7440-43-9	DEHP 117-81-7	Non-Compliant Designators and Examples/Notes
PFA Tube Fittings	MS-01-05	N/A	N	N	N	N	N/A
Industrial Excess Flow Valves, XS Series	MS-01-110	N/A	N	N	N	N	N/A
Quick-Connects	MS-01-138	Brass components	Exemption 6(c)	N	N	N	B-XXX
Gaugeable Tube Fittings and Adapter Fittings	MS-01-140	Aluminum jam nuts	Y	N	N	N	All aluminum bulkhead fittings A-XXX-(11, 61, 71, R1)
		Brass components	Exemption 6(c)	N	N	N	B-XXX
		Aluminum fitting bodies	N	Y	N	N	A-XXX
		Aluminum fitting nuts	N	N	Y	N	Ex. A-1212-1, A-400-3
		Steel fitting zinc coating	N	Y	N	N	S-XXX
		Carbon steel fitting bodies	Exemption 6(a)-i	N	N	N	All carbon steel straight fittings S-XXX
Proportional Relief Valves, R Series	MS-01-141	Carbon steel fitting nuts	Exemption 6(a)-i	N	N	N	Ex: S-1212-1, S-400-3
		Buna and Ethylene Propylene bonded poppets	N	N	N	Y	-BU, -EP
Lock wire crimp and spring kits			Y	N	N	N	-SET, all spring kit part numbers
Metering Valves, S, M, 31 Series	MS-01-142	Brass components	Exemption 6(c)	N	N	N	All brass S and M series valves B-X(MG, MA, SS, SM, SVR)
Ball Valves, General Purpose and Special Application, 60 Series (see MS-02-343 notes for actuated options)	MS-01-146	Brass components	Exemption 6(c)	N	N	N	All brass 60 series valves including specialty series B-XXX
		Fastener plating	N	N	Y	N	All brass and carbon steel standard 60 series valves B-XXX, S-XXX
Pipe Fittings	MS-01-147	Carbon steel components	Exemption 6(a)-i	N	N	N	All carbon steel straight fittings S-XXX
		Brass components	Exemption 6(c)	N	N	N	B-XXX
Weld Fittings, Ultrahigh-Purity and Industrial	MS-01-149	N/A	N	N	N	N	N/A
Compact, High-Flow Gas Regulators, HF Series	MS-01-156	N/A	N	N	N	N	N/A
Stainless Steel Titanium Alloyed Tubing (Metric)	MS-01-158-SCS	N/A	N	N	N	N	N/A
Integral-Bonnet Needle Valves, O, 1, 18, 20, and 26 Series	MS-01-164	Fastener plating	N	N	Y	N	All 18 and 20K series valves. All 1 series valves with 0.250 in. orifice. Ex: SS-1RS6, SS-1RM4-S6, SS-18RS8, SS-20KM4
		Carbon steel packing nut	N	Y	Y	N	All carbon steel integral-bonnet needle valves S-XXX
		Carbon steel valve bodies	Exemption 6(a)-i	N	Y	N	S-XXX
		Brass components	Exemption 6(c)	N	N	N	Ex: B-XXX, SS-1RS4
Springless Diaphragm Valves for High Performance, DP Series	MS-01-165	N/A	N	N	N	N	N/A
Trunnion Ball Valves, 83 Series and H83 Series	MS-01-166	N/A	N	N	N	N	N/A

(see MS-02-343 notes for actuated options)							
Severe-Service Union-Bonnet Needle Valves, N Series and HN Series	MS-01-168	N series phenolic handle brass inserts	Exemption 6(c)	N	N	N	-(BKP, BLP, GRP, OGP, RDP, YWP)
		Aluminum actuator body	Y	N	N	N	All actuated N and HN series valves (-95C, O, D, -96C, O, D)
		Bronze actuator bushing	Exemption 6(c)	N	N	N	All actuated N and HN series valves (-95C, O, D, -96C, O, D)
		Fastener and handle pin plating	N	N	Y	N	All standard N and HN series valves
Diaphragm Valves, LD Series	MS-01-172	Brass clamp ring	Exemption 6(c)	N	N	N	6L-XXX-XXX
		Bronze thrust washer	Exemption 6(c)	N	N	N	6L-XXX-XXX
Alloy 2507 Super Duplex Weld Fittings	MS-01-173	N/A	N	N	N	N	N/A
Gaugeable Alloy 2507 Super Duplex Tube Fittings	MS-01-174	N/A	N	N	N	N	N/A
Check Valves, C, CA, CH, CP, and CPA Series	MS-01-176	Brass components	Exemption 6(c)	N	N	N	B-XXX
Sample Cylinders, Accessories, and Outage Tubes	MS-01-177	Neck ring and end caps	N	N	Y	N	XXX-C
Tubing Tools and Accessories	MS-01-179	N/A	N	N	N	N	Out of Scope: Tools and Accessories
Hose and Flexible Tubing	MS-01-180	Brass components	Exemption 6(c)	N	N	N	B-XXX
		Lanyard tag crimp	Y	N	N	N	XXX-T, XXX-T2
Stainless Steel Seamless Tubing and Tube Support Systems	MS-01-181	Carbon steel cushioned clamp supports	N	Y	N	N	S-TBCXX
Ultrahigh-Purity (UHP) and High-Purity Stainless Steel Tubing	MS-01-182	N/A	N	N	N	N	N/A
Bellows-Sealed Valves	MS-01-22	Cast aluminum housing for 5 series pneumatic actuators	Y	N	N	N	XX-XXX-5(C, O, D)
		Brass components	Exemption 6(c)	N	N	N	B-XXX
Bellows-Sealed Metering Valves, BM Series	MS-01-23	Brass BMG and BMRG option	Exemption 6(c)	N	N	N	B-XXX
VCR® Metal Gasket Face Seal Fittings	MS-01-24	N/A	N	N	N	N	N/A
VCO® O-Ring Face Seal Fittings	MS-01-28	N/A	N	N	N	N	N/A
Ultra-Torr® Vacuum Fittings	MS-01-32	N/A	N	N	N	N	N/A
Electric Actuators	MS-01-35	Brass motor standoff	Exemption 6(c)	N	N	N	-41XXX, -42XXX
		Fastener plating	N	N	Y	N	-41XXX, -42XXX
Bellows-Sealed Valves, H Series	MS-01-36	N/A	N	N	N	N	N/A
Bellows-Sealed Valves, U Series	MS-01-38	8 Series actuator has bronze bushing	Exemption 6(c)	N	N	N	XX-XXX-8(C, O, D)
		Cast aluminum housing for 8 and 6 series pneumatic actuators	Y	N	N	N	XX-XXX-(6, 8)(C, O, D)
Nonrotating-Stem Needle Valves, D Series	MS-01-42	Fastener plating	N	N	Y	N	All standard handle set screws Ex: M-ODKS2, SS-16DKF4, SS-ODKS2-A
		Brass components	Exemption 6(c)	N	N	N	B-XXX
Rising Plug Valves, 4P and 5P Series	MS-01-49	N/A	N	N	N	N	N/A

Gauge Valves	MS-01-52	N/A	N	N	N	N	N/A
Toggle Valves	MS-01-54	Brass components	Exemption 6(c)	N	N	N	B-XXX
PFA Plug Valves, 43 Series	MS-01-56	N/A	N	N	N	N	N/A
Plug Valves, P4T and P6T Series	MS-01-59	Brass components	Exemption 6(c)	N	N	N	B-XXX
Bleed Valves and Purge Valves	MS-01-62	Brass purge valve cap and body	Exemption 6(c)	N	N	N	B-4PXXX
		Carbon steel purge valve cap	Exemption 6(a)-i	N	Y	N	S-4PXXX
		Carbon steel purge valve body	Exemption 6(a)-i	Y	N	N	S-4PXXX
Diaphragm Valves, DL and DS Series	MS-01-73	Brass actuator button for DL and DS Series	Exemption 6(c)	N	N	N	Standard in all parts
High-Pressure, Pneumatically Actuated Bellows-Sealed Valves, HB Series	MS-01-76	Bronze bushing	Exemption 6(c)	N	N	N	Standard in all parts
		Actuator retaining rings	N	Y	N	N	Standard in all parts
		Brass indicator switch bushing and mounting nuts	Exemption 6(c)	N	N	N	Ex: SS-HBS4-CM, MS-ISK-HB-CM-2
Leak Detectors, Lubricants, and Sealants	MS-01-91	N/A	N	N	N	N	N/A
Filters, FW, F, and TF Series	MS-01-92	Gasket	Y * See Note 1	N	N	N	N/A
		Brass components	Exemption 6(c)	N	N	N	B-XXX
Heat Exchanger Tube Plugs	MS-01-93	Brass components	Exemption 6(c)	N	N	N	B-XXX
Bellows-Sealed Valves, BN Series	MS-01-94	Bronze bushing	Exemption 6(c)	N	N	N	Standard in all parts
Lift Check Valves, 50 Series	MS-01-98	N/A	N	N	N	N	N/A
D60 Series Distribution Block Valves	MS-02-02	N/A	N	N	N	N	N/A
Bellows-Sealed 3-Valve Manifold	MS-02-07	N/A	N	N	N	N	N/A
Instrumentation Blowdown Valves, 6DB Series	MS-02-118	Fastener and handle pin plating	N	N	Y	N	Standard in all parts
Stainless Steel Tubular Fittings, Ultrahigh-Purity and Chemically Cleaned and Passivated	MS-02-125-SCS	N/A	N	N	N	N	N/A
Swagelok SAF 2507 Super Duplex Tubing	MS-02-151	N/A	N	N	N	N	N/A
Ultra-High Purity Gas Filters, SCF Series	MS-02-156	N/A	N	N	N	N	N/A
High-Flow, Manual Gas Pressure Regulators, HF Series	MS-02-157	Brass o-ring catch and backup ring for Inline and 1.5 in. MSM model	Exemption 6(c)	N	N	N	SS-HFM3B-XXX-X, SS-MSM-HFM3B-XXX-X
		Brass return disk for 1.125 in. MSM model	Exemption 6(c)	N	N	N	SS-MSM-HFE-XXX
Pressure Gauges, Ultrahigh-Purity and Clean Dry Air	MS-02-163	N/A	N	N	N	N	N/A
Pressure PTIs, Industrial and Process, PGI Series	MS-02-170	N/A	N	N	N	N	N/A
Ultrahigh-Purity Fluoropolymer Diaphragm Valves, DRP Series	MS-02-171	N/A	N	N	N	N	N/A
Gaugeable Chromatograph and Column End Fittings	MS-02-173	N/A	N	N	N	N	N/A
T2, TT2 Series Stream Select, Switching, and Shutoff Valve Assemblies	MS-02-174	N/A	N	N	N	N	N/A

Valve Lockout Accessory	MS-02-18	N/A	N	N	N	N	N/A
Modular Platform Components (MPC)	MS-02-185	N/A	N	N	N	N	N/A
Swagelok Products Compliant with The Transportable Pressure Equipment Directive (TPED)	MS-02-193	Neck ring and end caps	N	N	Y	N	XXX-C
		Fasteners for D and N series valves, handle pin for N series valves	N	N	Y	N	SS-16DXXX, SS-3NPRXXX
High-Purity PFA Fine Thread Flare Fittings	MS-02-195	N/A	N	N	N	N	N/A
Ultrahigh-Purity PFA Tubing	MS-02-196	N/A	N	N	N	N	Out of Scope: Tools and Accessories
Flange Adapters	MS-02-200	N/A	N	N	N	N	N/A
Distribution Manifold, J6 Series	MS-02-214	N/A	N	N	N	N	N/A
Forged-Body Needle Valves, 10 000 psig (689 bar), F10 Series	MS-02-215	N/A	N	N	N	N	N/A
Steam Trap Test Station with Universal Mount	MS-02-221	N/A	N	N	N	N	N/A
Industrial Pressure Transducers (Standard Industrial S Model)	MS-02-225	N/A	N	N	N	N	PTI-S-XXXX-XXXX-X
Pressure Regulators, K Series	MS-02-230	Brass housing	Exemption 6(c)	N	N	N	KPR, KCY, KBP
		Bronze stem	Exemption 6(c)	N	N	N	KHP, KHR, KHB
		Zinc plated spring button	Exemption 6(a)-i	N	N	N	KPR, KCY (second stage), KLF, KHF (except 0-250 psi range), KCP, KPP (except 0-3000 and 0-3600 psi range), KPF (except 0-3000 and 0-4000 psi range), KBP (except 0-500 psi range), KFB (except 0-250 psi range), KCB, KPB (except 0-500 psi range), KSV, KEV
High-Flow Springless Diaphragm Valve, DF Series	MS-02-24	N/A	N	N	N	N	N/A
Process Ball Valve Vent Options	MS-02-28	N/A	N	N	N	N	N/A
Ultrahigh-Purity Valves for Atomic Layer Processing	MS-02-301	Optical sensor kit and amplifier	Y	N	N	N	MS-SOK-ALD-XXX
		MAC solenoid pilot valve brass fitting	Exemption 6(c)	N	N	N	6LVV-XXX-XX(V)
Swagelok Alternative Fuel Service AFS Ball Valves (see MS-02-343 notes for actuated options)	MS-02-303	Gasket	Y * See Note 1	N	N	N	N/A
General Utility Service Needle Valves, GU Series	MS-02-312	Carbon steel bodies	N	Y	N	N	S-XXXXX
Pre-Insulated Tubing Bundles, Light, Heavy, and Electric Traced	MS-02-316	N/A	N	N	N	N	N/A
Ultrahigh-Purity Fluoropolymer O-Ring Free Check Valve	MS-02-320	N/A	N	N	N	N	N/A
DP Series Springless Diaphragm Valves (1.125 in.)	MS-02-325	N/A	N	N	N	N	N/A
Stream Selector System for Process Analyzer Applications, SSV Series	MS-02-326	N/A	N	N	N	N	N/A

One-Piece Instrumentation Ball Valves, 40G Series and 40 Series (see MS-02-343 notes for actuated options)	MS-02-331	Brass components Note: Brass 41, 42, 43, and 44 series handle insert does not contain lead	Exemption 6(c)	N	N	N	B-(41, 42, 43, 44, 45)XXX
Gaugeable Alloy 400 Mechanically Attached Pipe and Tube Fittings	MS-02-332	N/A	N	N	N	N	Out of Scope: Tools and Accessories
Pressure Gauges for Panel Buildings, PBG Series	MS-02-333-E	N/A	N	N	N	N	N/A
Process Interface Valves	MS-02-340	Gasket	Y * See Note 1	N	N	N	N/A
Swagelok Welding System, M200 Power Supply	MS-02-342	N/A	N	N	N	N	N/A
Swagelok Ball Valve Actuation Options	MS-02-343	Internal screws and cap screws	N	N	Y	N	All 130 and 150 series pneumatic actuators
		Springs and retaining rings	N	Y	N	N	All 130 and 150 series pneumatic actuators
		Limit switch cap screws	N	N	Y	N	-L1, -L2, MS-LSK-A1-XXX, MS-LSK-A2-XXX
		Brass fittings used with solenoid valves	Exemption 6(c)	N	N	N	All 130 and 150 series pneumatic actuators with solenoid valves
		Brass in solenoid mounting kit components	Exemption 6(c)	N	N	N	MS-1K-SOL-XXX
		Carbon steel solenoid mounting kit components	Exemption 6(a)-i	N	N	N	MS-1K-SOL-XXX
		Bronze bushing	Exemption 6(c)	N	N	N	All standard and low temperature 130 and 150 series pneumatic actuators
		Solenoid valve bodies for ISO 5211 compliant pneumatic actuators	Y	N	N	N	All ISO 5211 compliant pneumatic actuators with solenoid valves
		Position sensors for ISO 5211 compliant pneumatic actuators	Y	N	N	N	-N9, -N10, MS-LSK-N9, MS-LSK-N10, MS-LSK-N9-A220, MS-LSK-N10-A220
Multipurpose Ball Valves, SK Series (see MS-02-343 notes for actuated options)	MS-02-345	Gasket	Y * See Note 1	N	N	N	N/A
Variable Area Flowmeters, G Series and M Series	MS-02-346	Brass needle valve handle insert	Exemption 6(c)	N	N	N	All M1, M2, GP, GM, G1, G2, G3, G4 series
		Limit switches	Y	N	N	N	All series with limit switch option
Temperature Measurement Devices, Bimetal Thermometers and Thermowells	MS-02-353	N/A	N	N	N	N	N/A
Compact Gauge Valves for Gauge Isolation and Venting	MS-02-355	Fastener plating on 1 series needle valves	N	N	Y	N	Standard in all parts
Bleed Valves, Special Alloy Materials, BV Series	MS-02-356	N/A	N	N	N	N	N/A
Trunnion Ball Valves, Special Alloy Materials, 83 Series (see MS-02-343 notes for actuated options)	MS-02-357	N/A	N	N	N	N	N/A
Fluid Distribution Header, FDH	MS-02-358	N/A	N	N	N	N	FDH header is compliant. Reference individual product catalogs for valves.
Dielectric Fittings	MS-02-36	N/A	N	N	N	N	N/A
Pressure Gauges, General Purpose Gauge with ECE R110 Approval, PGN Series	MS-02-363	Brass end connection	Exemption 6(c)	N	N	N	Optional brass end connection (-R)

Positionable Pressure Gauges, PPG Series, Models B, P, and S	MS-02-364	N/A	N	N	N	N	N/A
Severe-Service Union Bonnet Needle Valves, Special Alloy Materials, N Series and HN Series	MS-02-365	Fastener and handle pin plating	N	N	Y	N	All standard N and HN series valves
		N series phenolic handle brass inserts	Exemption 6(c)	N	N	N	-(BKP, BLP, GRP, OGP, RDP, YWP)
Springless Diaphragm Valves (1.125 in.) for Modular Gas Systems, DE Series	MS-02-366	Red and green visual indicators	N	N	N	Y	-PI
Automatic ID Purge Control	MS-02-367	N/A	N	N	N	N	N/A
Tube Facing Tools	MS-02-426	Carbon steel components	Exemption 6(a)-i	N	N	N	N/A
Pressure Regulators, RHPS Series	MS-02-430	N/A	N	N	N	N	N/A
Tank Blanketing Pressure Regulators, RHPS Series	MS-02-431	N/A	N	N	N	N	N/A
Proportional Safety Relief Valves, PRV Series	MS-02-432	N/A	N	N	N	N	N/A
Digital Valve Control Module (VCM)	MS-02-435	N/A	N	N	N	N	N/A
Sanitary Pressure Regulators, RHPS Series	MS-02-436	N/A	N	N	N	N	N/A
Jacketed Tube Connector (JTC)	MS-02-438	N/A	N	N	N	N	N/A
Special Alloy Ball Valves, 60 Series (see MS-02-343 notes for actuated options)	MS-02-439	N/A	N	N	N	N	N/A
Check Valves, Special Alloy Materials, CH Series	MS-02-440	N/A	N	N	N	N	N/A
High-Volume Swaging Unit (HVSU)	MS-02-441	Zinc plated spring button	Exemption 6(a)-i	N	N	N	KPR regulator used in HVSU
Instrument Manifolds Systems-- Instrument, Direct, and Remote-Mount Manifolds and Modular Systems	MS-02-445	Steam trace blocks	N	N	Y	N	S-MB-M3SK, S-MB-M5SK
Medium- and High-Pressure Fittings, Tubing, Valves, and Accessories catalog	MS-02-472	High pressure Sno-Trik valve fastener plating	N	N	Y	N	XXX-FP, XXX-FPAR, XXX-FK4, 6, 8
		Bronze piston rod bushing in pneumatic actuators	Exemption 6(c)	N	N	N	-C
		Bronze bonnet nut in high pressure Sno-Trik valves	Exemption 6(c)	N	N	N	XXX-FP, XXX-FPAR, XXX-FK4, 6, 8
		Pneumatic actuator fastener plating	N	N	Y	N	-D, -O
Medium- and High-Pressure Fittings and Adapters—Alloy Materials	MS-02-474	N/A	N	N	N	N	N/A
6-Moly Seamless Tubing	MS-02-478	N/A	N	N	N	N	N/A
Fire Series Ball Valves, A60T Series (see MS-02-343 notes for actuated options)	MS-02-47-E	N/A	N	N	N	N	N/A
Low Pressure Header	MS-02-480	N/A	N	N	N	N	LPH header is compliant. Reference individual product catalogs for valves.
Subsea Weld Fittings	MS-02-481	N/A	N	N	N	N	N/A

General Service Ball Valves	MS-02-484	Gasket	Y * See Note 1	N	N	N	N/A
Bellows-Sealed Valves for Switching Service, BY Series	MS-02-58	N/A	N	N	N	N	N/A
Vertical Flow Sensor, FV4 Series	MS-02-60-SCS	N/A	N	N	N	N	N/A
Bellows-Sealed Valves, Maintenance Kits	MS-02-66	Bronze bushing	6(c)	N	N	N	BN and HB series kits SS-BN4-XXX, SS-BN8-XXX, SS-HB-XXX
Solenoid Valves for Electro-pneumatically Actuated Bellows and Diaphragm Valves	MS-02-70	N/A	N	N	N	N	N/A
Coaxial Closure Fittings	MS-02-71	N/A	N	N	N	N	N/A
Gas Filters, FC Series	MS-02-82	N/A	N	N	N	N	N/A
All-Welded Check Valves, CW Series	MS-02-89	N/A	N	N	N	N	N/A
Orbital Welding System, Series 20 Weld Head,	MS-02-128	N/A	N	N	N	N	N/A
Orbital Welding System, Series 5 Weld Head	MS-02-129	N/A	N	N	N	N	N/A
Orbital Welding System Micro Weld Heads Series 4 and 8	MS-02-130	N/A	N	N	N	N	N/A
Orbital Welding System, Series 10 Weld Head,	MS-02-131	N/A	N	N	N	N	N/A
IGC®II Integrated Gas Components Substrates, Manifolds, Mounting Components, and Assembly Hardware	MS-02-134	N/A	N	N	N	N	N/A
Orbital Welding System, Series 40 Weld Head	MS-02-140	N/A	N	N	N	N	N/A
Orbital Welding System, High Performance Weld Head, 8HPH Series	MS-02-304	N/A	N	N	N	N	N/A
Welding Purge Panel, WPP Series	MS-02-362	Zinc plated spring button	Exemption 6(a)-i	N	N	N	Optional KCY regulator used in WPP SS-WPP-XXXX-R-X
Swagelok Nuclear Products, Code-Compliant, Safety-Related, and Commercial Grade	MS-02-468	N/A	N	N	N	N	Reference individual product catalogs.
Process Regulators	MS-02-492	Zinc plated spring button	Exemption 6(a)-i	N	N	N	KDP pilot regulator and pilot kit
		Upper spring button	Exemption 6(a)-i	N	N	N	KDP pilot regulator and pilot kit
Pressure Gauges for the Sanitary Industries, PSD and PSF Series	MS-03-10	N/A	N	N	N	N	N/A
Biopharm Fittings, TS Series	MS-03-13	N/A	N	N	N	N	N/A
Vacuum Fittings, Adapter Fittings	MS-03-18	N/A	N	N	N	N	N/A

* Note 1: If RoHS compliance is needed for a standard item from this catalog, please add -RH to the part number. PS-59085 was formerly used for RoHS compliance on these products. For clarification, please contact Technical Service.