

DLA Weapons Support (Columbus) - VQ
Supplemental Information Sheet for Electronic QPL-13444

Date: 7/14/2026

Specification Details:

Specification: MIL-DTL-13444
 Title: Hose and Hose Assemblies, Rubber: Fuel and Oil
 Federal Supply Class (FSC): 4720
 Conventional: Yes
 Specification contains quality assurance program: No
 MIL-STD-790 Established Reliability & High Reliability: No
 MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
 Weibull Graded: No
 Specification contains space level reliability requirements: No
 Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Custom Devices Branch, DLA Land and Maritime - VQC
 Primary Qualifying Activity Contact: 614-693-0184, e-mail: vqc.mpg@dla.mil
 Secondary Qualifying Activity Contact: 614-693-0176, e-mail: vqc.ksy@dla.mil

Notes:

Type I construction can be utilized in those applications calling for Type II.

* Bulk Hose

** Hose Assembly

Part Configuration:

Hose assembly: MS52103Z-080164R

Prefix	Fitting Material	Dash Number	Length in Inches	Eighths	Type of Fitting
MS52103	Z	08	016	4	R

Bulk Hose: MS52103-080164

Prefix	Dash Number	Length in Inches	Eighths
MS52103	08	016	4

Hose Assembly: MS52104Z-080164

Prefix	Dash Number	Fitting Material	Length in Inches	Eighths
MS52104	08	Z	016	4

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
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TYPE I, SIZES:

**1/8" THRU 3/4" ID	**1/8" thru 3/4"	13444-035-97	D W Industries, Inc.
**1/4" THRU 3/4" ID	2565 Series	10170; 218216	DanFoss Power Solutions II, LLC (Forest City)
*1/4" THRU 3/4" ID	2565 Series	10170; 218216	DanFoss Power Solutions II, LLC (Mountain Home)
**1/8" THRU 1/2" ID	1/8" thru 1/2" ID Type I	13444-042-01	JGB Enterprises, Inc.
*1/8" THRU 3/4" ID	B007	13444-323-02	NRP Jones
**1/8" THRU 3/4" ID	B007	13444-323-02	NRP Jones
*3/16" THRU 1/2" ID	3/16" thru 1/2" ID Type I	13444-763-04	The Gates Corporation (Iola, KS)
*3/16" THRU 3/16" ID	547-857	13444-2524-09	Veyance Technologies, Inc.
**3/16" THRU 3/4" ID	547-857	13444-2524-09	Veyance Technologies, Inc.
*1/4" THRU 5/16" ID	547-857	13444-2524-09	Veyance Technologies, Inc.
*3/8" THRU 3/8" ID	547-857	13444-2524-09	Veyance Technologies, Inc.
*1/2" THRU 1/2" ID	547-857	13444-2524-09	Veyance Technologies, Inc.
*5/8" THRU 5/8" ID	547-857	13444-2524-09	Veyance Technologies, Inc.

PART LISTINGS			
GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)

TYPE I, SIZES:

*3/4" THRU 3/4" ID	547-857	13444-2524-09	Veyance Technologies, Inc.
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TYPE III, SIZES:

**3/16" THRU 1 13/16" ID	**3/16" thru 1 13/16"	13444-035-97	D W Industries, Inc.
**3/16" THRU 1 13/16" ID	FC173 Series	Aeroquip No. 65288	DanFoss Power Solutions II, LLC (Forest City)
*3/16" THRU 1 13/16" ID	FC173 Series	Aeroquip No. 65288	DanFoss Power Solutions II, LLC (Mountain Home)
**3/16" THRU 1 13/16" ID	3/16" thru 1 13/16" ID Type III	13444-043-01	JGB Enterprises, Inc.
**3/16" THRU 1 13/16" ID	A805/1805	13444-324-03	NRP Jones
*3/16" THRU 1 13/16" ID	A805/1805	13444-324-03	NRP Jones
*3/16" THRU 1 13/16" ID	G3658-GV Series	JHL 015/016	The Gates Corporation (Iola, KS)
*3/16" THRU 1/2" ID	3/16" thru 1/2" ID Type III	13444-763-04	The Gates Corporation (Mexico)
*5/8" THRU 1 1/8" ID	5/8" thru 1 1/8" ID Type III	13444-763-04	The Gates Corporation (Mexico)
*3/16" THRU 3/16" ID	547-858	13444-2524-09	Veyance Technologies, Inc.
*1/4" THRU 1/4" ID	547-858	13444-2524-09	Veyance Technologies, Inc.
*5/16" THRU 5/16" ID	547-858	13444-2524-09	Veyance Technologies, Inc.
*13/32" THRU 13/32" ID	547-858	13444-2524-09	Veyance Technologies, Inc.
*1/2" THRU 1/2" ID	547-858	13444-2524-09	Veyance Technologies, Inc.
*5/8" THRU 5/8" ID	547-858	13444-2524-09	Veyance Technologies, Inc.
*7/8" THRU 7/8" ID	547-858	13444-2524-09	Veyance Technologies, Inc.
*1 1/8" THRU 1 1/8" ID	547-858	13444-2524-09	Veyance Technologies, Inc.

Manufacturer and Supplier Location Information

Manufacturer: D.W. Industries, Inc. (CAGE Code: 0TE27)

Location: 6287 Long Drive, Houston, TX 77087-3303, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: DanFoss Power Solutions II, LLC (Forest City) (CAGE Code: 53713)

Location: 240 Daniel Road, Forest City, NC 28043, US

Plants:

1. Same Address as Manufacturer,

Manufacturer: DanFoss Power Solutions II, LLC (Mountain Home) (CAGE Code: 54412)

Location: 1830 Highway 201 South, Mountain Home, AR 72653,

Plants:

1. Same Address as Manufacturer,

Manufacturer: JGB Enterprises, Inc. (CAGE Code: 61125)

Location: P.O. Box 209, 115 Metropolitan Drive, Liverpool, NY 13088-0209, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: NRP Jones (CAGE Code: 52684)

Location: 225 West 11th North, Nephi, UT 84648-7045, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: The Gates Corporation (Iola, KS) (CAGE Code: 1X916)

Location: Customer Solution Center, ATTN: HYD-CSA6, P.O. Box 606, 1450 Montana Road, Iola, KS 66749, US

Plants:

1. The Gates Corporation (Iola, KS), CAGE: 1X916, P.O. Box 606, 1450 Montana Road, Iola, KS 66749, US

Manufacturer: Veyance Technologies, Inc.(ContiTech) (CAGE Code: 04NP0)

Location: ContiTech Division of Continental AG, 703 South Cleveland Massillon Road, Fairlawn, OH 44333, US

Plants:

1. Veyance Technologies, Inc. (ContiTech), ContiTech Division of Continental AG, 2701 West Omaha Avenue, Norfolk, NE 68701, US