



SURFACE VEHICLE INFORMATION REPORT

J1942™-1

DEC2025

Issued 1993-06
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Superseding J1942-1 DEC2024

Qualified Hoses for Marine Applications

RATIONALE

New approved additions to hose listings.

FOREWORD

It should be noted that the manufacturers and products listed could possibly change. Document is constantly under revision to include new manufacturers and products.

1. SCOPE

The following list consists of hose data provided as of December 2025 and is for convenience in determining acceptability of nonmetallic flexible hose assemblies intended for usage under 46 CFR Part 56.60-25. Where the maximum allowable working pressure (MAWP) or type of fitting is not specified, use the manufacturer's recommended MAWP or type of fitting. This list has been compiled by SAE staff from information provided by the manufacturers whose product listings appear in this document.

Manufacturers wishing to list their products in this document shall:

- a. Successfully test their hose to the requirements of SAE J1942, Table 1.
- b. Submit a letter of certification to the SAE J1942 test requirements for each specific type of hose tested (see sample table, Table 1) along with the test results. All sizes should be included in the same letter, which must also include all of the information necessary to make an SAE J1942-1 listing.
- c. SAE will review the letter and may, at their discretion, request to see further test results. A copy of the submittal letter marked "Accepted for Listing" will be returned to the applicant upon approval.
- d. The cutoff date for inclusion of a hose listing in the annual SAE Handbook is September 30 of the preceding year. However, listed hoses may be used on vessels as soon as the "Accepted for Listing" letter is issued by SAE.

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SAE reviews each technical report at least every five years at which time it may be revised, reaffirmed, stabilized, or cancelled. SAE invites your written comments and suggestions.

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Documents

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2. REFERENCES

2.1 Applicable Documents

The following publications form a part of this specification to the extent specified herein. Unless otherwise indicated, the latest issue of SAE publications shall apply.

2.1.1 SAE Publications

Available from SAE International, 400 Commonwealth Drive, Warrendale, PA 15096-0001, Tel: 1-877-606-7323 (U.S. and Canada only) or 1-724-776-4970 (outside U.S. and Canada), www.sae.org.

SAE J1942 Hose and Hose Assemblies for Marine Applications

2.1.2 Code of Federal Regulations (CFR) Publications

Copies of these documents are available online at www.ecfr.gov.

46 CFR Part 56.60-25 Piping Systems and Appurtenances, Nonmetallic materials

3. LISTING INSTRUCTIONS

3.1 Column 1 - Hose Number

List each complete hose supplier catalog number, including the size (one line listing for a series of hoses will no longer be acceptable).

3.2 Column 2 - Application Code

Will show an HF, F, H, VW, or NVW. For HF- and F-listed hoses, the type of fire-resistance test (Type A or Type B) in accordance with SAE J1942 shall be listed. Type B hoses can be supplied for Type A applications, but Type A hoses cannot be supplied for Type B applications.

Hoses with an F and H rating, at the same working pressure, should be rated HF, good for all services.

If a hose is qualified for use in both an F and H application, but at different working pressures, or requires a fire sleeve for either application, it must be listed twice, once for F and once for H, with the appropriate information for each listing.

Hoses listed as F can be used for VW and NVW applications and do not require a separate listing for VW and NVW.

Hoses listed as H can also be used for VW and NVW applications and do not require a separate listing for VW and NVW.

Hoses listed as VW can also be used for NVW applications (at 50 psi).

NVW listings are for NVW listings only (see Table 1).

Because of the multiple uses for F, H, and VW hoses, no hose has to be listed more than twice.

3.3 Column 3 - Hose ID

The actual hose ID shall be shown in fractions.

3.4 Column 4 - Maximum Allowable Working Pressure

Shall be shown in psi. VW applications can use F and H hoses at the pressures shown in the listing or their own listed pressure. NVW applications are all rated at 50 psi maximum. A dash (—) indicates that a MAWP is not specified; use the manufacturer's recommended MAWP.

3.5 Column 5 - Fittings

Shall show the catalog number of each fitting style used on each hose size. A dash (—) indicates that a fitting is not specified.

3.6 Column 6 - Fire Sleeve

Show the number of the appropriate fire sleeve if one is required. A dash (—) indicates that a fire sleeve is not required.

3.7 Column 7 - Listing Date

For all hoses now on the USCG list, this date will be the date that SAE J1942-1 is printed (the USCG letter date will be dropped). Future listings will be the date the hose is added to the list by SAE.

4. NOTES

4.1 Revision Indicator

A change bar (l) located in the left margin is for the convenience of the user in locating areas where technical revisions, not editorial changes, have been made to the previous issue of this document. An (R) symbol to the left of the document title indicates a complete revision of the document, including technical revisions. Change bars and (R) are not used in original publications, nor in documents that contain editorial changes only.

Table 1 - Sample listing page

1 Hose Number	2 Application Code	3 Hose ID	4 MAWP (psi)	5 Fittings	6 Fire Sleeve	7 Listing Date
E704	H	1/4	3000	HF, EA, CH	—	04JAN93
E705	H	5/16	2750	HU, EA, CH	—	04JAN93
E706	H	3/8	2500	HU, EA, CH	—	04JAN93
E708	H	1/2	2250	HU, CH	—	04JAN93
M716	H	1	4000	HW	—	04JAN93
M720	H	1-1/4	3000	HW	—	04JAN93
M724	H	1-1/4	2500	HW	—	04JAN93
G104	HF Type A	1/4	3000	GL, EC	—	04JAN93
G105	HF Type A	5/16	2500	GL, EC	—	04JAN93
G106	HF Type A	3/8	2500	GL, EC	—	04JAN93
G108	HF Type A	1/2	2250	GL, EC	—	04JAN93
Y904	H	3/16	3000	BC, BN	—	04JAN93
Y905	H	1/4	3000	BC, BN	—	04JAN93
Y906	H	5/16	2250	BC, BN	—	04JAN93
Y910	H	1/2	1750	BC, BN	—	04JAN93
Y904	F Type B	3/16	300	BC, BN	14372	04JAN93
Y905	F Type B	1/4	300	BC, BN	14372	04JAN93
Y906	F Type B	5/16	300	BC, BN	14372	04JAN93
N256-2	VW	2	400	H-620	—	04JAN93
N256-3	VW	3	400	H-630	—	04JAN93
N256-4	VW	4	400	H-640	—	04JAN93
N-1401-12	NVW	3/4	50	H-132	—	04JAN93
N-1401-16	NVW	1	50	H-140	—	04JAN93
N-1401-20	NVW	1-1/4	50	H-146	—	04JAN93

1. Alfagomma Hydraulic S.p.A.
 Via Enrico Mattei, 6 – 64020 Castelnuovo
 Vomano (TE) Italy
 Ph: +39.0861.448.1
 Fax: +39.0861.57.106

Table 2 - Alfagomma Hydraulic S.p.A. listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
R1	HF	1/4	3.270	H1100204-04 H1200102-04	—	16NOV15
R1	HF	5/16	3.120	H1100204-05 H1200202-05	—	16NOV15
R1	HF	3/8	2.610	H1100204-06 H1200202-06 H1200212-06	—	16NOV15
R1	HF	1/2	2.320	H1100204-08 H1200202-08 H1200212-08	—	16NOV15
R1	HF	5/8	1.890	H1100204-10 H1200202-10	—	16NOV15
R1	HF	3/4	1.530	H1100204-12 H1200202-12	—	16NOV15
R1	HF	1	1.280	H1100204-16 H1200202-16	—	16NOV15
R1	HF	1-1/4	920	H1100104-20 H1200102-20	—	16NOV15
R1	HF	1-1/2	730	H1100104-24 H1200202-24	—	16NOV15
R2	HF	1/4	5.800	H1100204-04 H1200102-04	—	16NOV15
R2	HF	5/16	5.000	H1100204-05 H1200202-05	—	16NOV15
R2	HF	3/8	4.800	H1100204-06 H1200202-06 H1200212-06	—	16NOV15
R2	HF	1/2	4.000	H1100204-08 H1200202-08 H1200212-08	—	16NOV15
R2	HF	5/8	3.630	H1100204-10 H1200202-10	—	16NOV15
R2	HF	3/4	3.120	H1100204-12 H1200202-12	—	16NOV15
R2	HF	1	2.400	H1100204-16 H1200202-16	—	16NOV15
R2	HF	1-1/4	1.820	H1100204-20 H1200102-20	—	16NOV15
R2	HF	1-1/2	1.310	H1100204-24 H1200202-24	—	16NOV15

Table 2 - Alfagomma Hydraulic S.p.A. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
R2	HF	2	1.160	H1100204-32 H1200202-32	—	16NOV15
4SP	HF	1/4	6.550	H1100404-04	—	16NOV15
4SP	HF	3/8	6.450	H1100404-06 H1400200-06	—	16NOV15
4SP	HF	1/2	6.000	H1100404-08 H1400200-08	—	16NOV15
4SP	HF	5/8	5.000	H1100404-10 H1400200-10	—	16NOV15
4SP	HF	3/4	5.510	H1100404-12 H1100204-12 H1400200-12	—	16NOV15
4SP	HF	1	4.640	H1100204-16 H1400200-16	—	16NOV15
4SH	HF	3/4	6.000	H1400200-12	—	16NOV15
4SH	HF	1	5.500	H1400200-16	—	16NOV15
4SH	HF	1-1/4	5.000	H1400200-20	—	16NOV15
4SH	HF	1-1/2	4.200	H1400200-24	—	16NOV15
R12	HF	3/8	4.000	H1100404-06 H1200204-06	—	16NOV15
R12	HF	1/2	4.000	H1100404-08 H1200204-08 H1400200-08	—	16NOV15
R12	HF	5/8	4.000	H1100204-10 H1200204-10 H1400200-10	—	16NOV15
R12	HF	3/4	4.000	H1100204-12 H1200204-12 H1400200-12	—	16NOV15
R12	HF	1-1/4	3.000	H1100204-20 H1200204-20 H1400200-20	—	16NOV15
R12	HF	1-1/2	2.500	H1100204-24 H1400200-24	—	16NOV15
R12	HF	2	2.500	H1100204-32 H1400200-32	—	16NOV15
R12	HF	2-1/2	2.030		—	16NOV15
R13	HF	3/4	5.000	H1400200-12	—	16NOV15
R13	HF	1	5.500	H1400200-16	—	16NOV15
R13	HF	1-1/4	5.000	H1400301-20	—	16NOV15
R13	HF	1-1/2	5.000	H1400301-24	—	16NOV15
R13	HF	2	5.000	H1400301-32	—	16NOV15
R13	HF	2-1/2	5.000	H1T00600-32	—	16NOV15

Table 2 - Alfagomma Hydraulic S.p.A. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
Flexor 1SN Minetuff	HF	1/4	3250	H1100204-04	—	31MAY18
Flexor 1SN Minetuff	HF	5/16	3120	H1100204-05	—	31MAY18
Flexor 1SN Minetuff	HF	3/8	2610	H1100204-06	—	31MAY18
Flexor 1SN Minetuff	HF	1/2	2320	H1100204-08	—	31MAY18
Flexor 1SN Minetuff	HF	5/8	1900	H1100204-10	—	31MAY18
Flexor 1SN Minetuff	HF	3/4	1530	H1100204-12	—	31MAY18
Flexor 1SN Minetuff	HF	1	1280	H1100204-16	—	31MAY18
Flexor 1SN Minetuff	HF	1-1/4	920	H1100204-20	—	31MAY18
Flexor 1SN Minetuff	HF	1-1/2	730	H1100204-24	—	31MAY18
Flexor 1SN Minetuff	HF	2	600	H1100204-32	—	31MAY18
Flexor 1SN Temp Tech	HF	1/4	3250	H1100204-04 H1100SK1-04	—	31MAY18
Flexor 1SN Temp Tech	HF	3/8	2610	H1100204-06 H1100SK1-06	—	31MAY18
Flexor 1SN Temp Tech	HF	1/2	2320	H1100204-08 H1100SK1-08	—	31MAY18
Flexor 1SN Temp Tech	HF	5/8	1900	H1100204-10 H1100SK1-10	—	31MAY18
Flexor 1SN Temp Tech	HF	3/4	1530	H1100204-12 H1100SK1-12	—	31MAY18
Flexor 1SN Temp Tech	HF	1	1280	H1100204-16 H1100SK1-16	—	31MAY18
Flexor 1SN Temp Tech	HF	1-1/4	920	H1100204-20	—	31MAY18
Flexor 1SN Temp Tech	HF	1-1/2	730	H1100204-24	—	31MAY18
Flexor 1SN Temp Tech	HF	2	600	H1100204-32	—	31MAY18
Flexor 2SN Minetuff	HF	1/4	5850	H1100204-04	—	31MAY18
Flexor 2SN Minetuff	HF	5/16	5000	H1100204-05	—	31MAY18
Flexor 2SN Minetuff	HF	3/8	4800	H1100204-06	—	31MAY18
Flexor 2SN Minetuff	HF	1/2	4000	H1100204-08	—	31MAY18
Flexor 2SN Minetuff	HF	5/8	3630	H1100204-10	—	31MAY18
Flexor 2SN Minetuff	HF	3/4	3120	H1100204-12	—	31MAY18
Flexor 2SN Minetuff	HF	1	2400	H1100204-16	—	31MAY18
Flexor 2SN Minetuff	HF	1-1/4	1820	H1100204-20	—	31MAY18
Flexor 2SN Minetuff	HF	1-1/2	1310	H1100204-24	—	31MAY18
Flexor 2SN Minetuff	HF	2	1200	H1100204-32	—	31MAY18
Flexopak 2	HF	1/4	6000	H1100204-04 H1100SK1-04	—	31MAY18
Flexopak 2	HF	5/16	5500	H1100204-05 H1100SK1-05	—	31MAY18
Flexopak 2	HF	3/8	5000	H1100204-06 H1100SK1-06	—	31MAY18
Flexopak 2	HF	1/2	4500	H1100204-08 H1100SK1-08	—	31MAY18
Flexopak 2	HF	5/8	4000	H1100204-10 H1100SK1-10	—	31MAY18
Flexopak 2	HF	3/4	3500	H1100204-12 H1100SK1-12	—	31MAY18
Flexopak 2	HF	1	3000	H1100204-16 H1100SK1-16	—	31MAY18
Flexopak 2	HF	1-1/4	2000	H1100404-20	—	31MAY18
Flexopak 2	HF	1-1/2	1820	—	—	31MAY18
Flexopak 2	HF	2	1500	—	—	31MAY18
Flexopak 2	HF	2-1/2	1100	—	—	31MAY18
Flexopak 2	HF	3	1000	—	—	31MAY18
Alfabiotech 3000	HF	1-1/4	3000	H1100404-20	—	31MAY18
Alfabiotech 3000	HF	1-1/2	3000	H1100404-24	—	31MAY18
Alfabiotech 3000	HF	2	3000	—	—	31MAY18
Alfabiotech 3000	HF	3	3000	H1T00600-48	—	31MAY18
Alfabiotech 4000	HF	3/4	4000	H1100404-12	—	31MAY18
Alfabiotech 4000	HF	1	4000	H1100404-16	—	31MAY18
Alfabiotech 4000	HF	1-1/4	4000	—	—	31MAY18
Alfabiotech 4000	HF	1-1/2	4000	H1400200-24	—	31MAY18
Alfabiotech 4000	HF	2	4000	H1400200-32	—	31MAY18

Table 2 - Alfagomma Hydraulic S.p.A. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
Alfabiotech 5000	HF	5/8	5000	H1100404-10	—	31MAY18
Alfabiotech 5000	HF	3/4	5000	H1100404-12	—	31MAY18
				H1400200-12		
Alfabiotech 5000	HF	1	5000	H1100404-16	—	31MAY18
				H1400200-16		
Alfabiotech 5000	HF	1-1/4	5000	H1400200-20	—	31MAY18
Alfabiotech 5000	HF	1-1/2	5000	H1400301-24	—	31MAY18
Alfabiotech 5000	HF	2	5000	H1400301-32	—	31MAY18
Alfabiotech 5000	HF	2-1/2	5000	H1T00600-40	—	31MAY18
Alfabiotech 5000	HF	3	5000	H1T00600-48	—	31MAY18
Alfabiotech 5000 Plus	HF	3/4	5500	H1100404-12	—	31MAY18
				H1400200-12		
Alfabiotech 5000 Plus	HF	1	5500	H1400200-16	—	31MAY18
Alfabiotech 6000	HF	1/4	6000	H1100404-04	—	31MAY18
Alfabiotech 6000	HF	3/8	6000	H1100404-06	—	31MAY18
				H1100404-08		31MAY18
Alfabiotech 6000	HF	1/2	6000	H1400200-08	—	
				H1400301-10		31MAY18
Alfabiotech 6000	HF	5/8	6000	H1400301-10	—	31MAY18
Alfabiotech 6000	HF	3/4	6000	H1400200-12	—	31MAY18
Alfabiotech 6000	HF	1	6000	H1400200-16	—	31MAY18
Alfabiotech 6000	HF	1-1/4	6000	H1400301-20	—	31MAY18
Alfabiotech 6000	HF	1-1/2	6000	H1400301-24	—	31MAY18
Alfabiotech 6000	HF	2	6000	H1T00600-32	—	31MAY18
ALFABIOTECH 4K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 4K MINETUFF EXTRA	Hf Type B	1/2	28	H1100404-08 C18xxxx08 H3100404-08	—	10DEC25
ALFABIOTECH 4K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 4K MINETUFF EXTRA	Hf Type B	5/8	28	H1100404-10 C18xxxx10 H3100404-10	—	10DEC25
ALFABIOTECH 4K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 4K MINETUFF EXTRA	Hf Type B	3/4	28	H1100404-12 C18xxxx12 H3100404-12	—	10DEC25
ALFABIOTECH 4K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 4K MINETUFF EXTRA	Hf Type B	1	28	H1100404-16 C18xxxx16 H3100404-16	—	10DEC25
ALFABIOTECH 4K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 4K MINETUFF EXTRA	Hf Type B	1.1/4	28	H1700200-20 C18xxxx20 H3100404-20	—	10DEC25
ALFABIOTECH 4K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 4K MINETUFF EXTRA	Hf Type B	1.1/2	28	H1700200-24 C18xxxx24 H3100404-24	—	10DEC25

Table 2 - Alfagomma Hydraulic S.p.A. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
ALFABIOTECH 4K MINETUFF EVOLUTION - DUNLOP HIFLEX POWERFLEXBIO 4K MINETUFF EXTRA Hf Type B 1.1/2	Hf Type B	2	28	H1700200-32 C18xxxxx32 H3100404-32	—	10DEC25
ALFABIOTECH 5K MINETUFF EVOLUTION - DUNLOP HIFLEX POWERFLEXBIO 5K MINETUFF EXTRA HF Type B	HF Type B	3/4	35	H1700200-12 H3100404-12	—	10DEC25
ALFABIOTECH 5K MINETUFF EVOLUTION - DUNLOP HIFLEX POWERFLEXBIO 5K MINETUFF EXTRA HF Type B	HF Type B	1	35	H1700200-16 H3100404-16 C18xxxxx16	—	10DEC25
ALFABIOTECH 5K MINETUFF EVOLUTION - DUNLOP HIFLEX POWERFLEXBIO 5K MINETUFF EXTRA HF Type B	HF Type B	1.1/4	35	H1700200-20 C18xxxxx20	—	10DEC25
ALFABIOTECH 5K MINETUFF EVOLUTION - DUNLOP HIFLEX POWERFLEXBIO 5K MINETUFF EXTRA HF Type B	HF Type B	1.1/2	35	H1700301-24 C18xxxxx24	—	10DEC25
ALFABIOTECH 5K MINETUFF EVOLUTION - DUNLOP HIFLEX POWERFLEXBIO 5K MINETUFF EXTRA HF Type B	HF Type B	2	35	H1700301-32 C18xxxxx32	—	10DEC25
ALFAGOMMA ALFABIOTECH 5K PLUS MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 5K PLUS MINETUFF EXTRA HF Type B	HF Type B	3/4	38	H1700200-12	—	10DEC25
ALFAGOMMA ALFABIOTECH 5K PLUS MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 5K PLUS MINETUFF EXTRA HF Type B	HF Type B	1	38	H1700200-16	—	10DEC25
ALFAGOMMA ALFABIOTECH 6K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 6K MINETUFF EXTRA HF Type B	HF Type B	3/8	42	H1100404-06 H3100404-06 C18 xxxxx-06	—	10DEC25
ALFAGOMMA ALFABIOTECH 6K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 6K MINETUFF EXTRA HF Type B	HF Type B	1/2	42	H1100404-08 H3100404-08 C18 xxxxx-08	—	10DEC25

Table 2 - Alfagomma Hydraulic S.p.A. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
ALFAGOMMA ALFABIOTECH 6K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 6K MINETUFF EXTRA	HF Type B	3/4	42	H1700200-12 C18 xxxxx-12	—	10DEC25
ALFAGOMMA ALFABIOTECH 6K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 6K MINETUFF EXTRA	HF Type B	1	42	H1700200-16 C18 xxxxx-16	—	10DEC25
ALFAGOMMA ALFABIOTECH 6K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 6K MINETUFF EXTRA	HF Type B	1.1/4	42	H1700301-20 C18 xxxxx-20	—	10DEC25
ALFAGOMMA ALFABIOTECH 6K MINETUFF EVOLUTION – DUNLOP HIFLEX POWERFLEXBIO 6K MINETUFF EXTRA	HF Type B	1.1/2	42	H1700301-24 C18 xxxxx-24	—	10DEC25
1SN EVOLUTION HT 150	HF	1/4	3.250	H1100SK1-04	—	11OCT22
1SN EVOLUTION HT 150	HF	3/8	2.610	H1100SK1-06	—	11OCT22
1SN EVOLUTION HT 150	HF	1/2	2.320	H1100SK1-08	—	11OCT22
1SN EVOLUTION HT 150	HF	5/8	1.890	H1100SK1-10	—	11OCT22
1SN EVOLUTION HT 150	HF	3/4	1.530	H1100SK1-12	—	11OCT22
1SN EVOLUTION HT 150	HF	1	1.280	H1100SK1-16	—	11OCT22
1SN EVOLUTION HT 150	HF	1-1/4	920	H1100SK1-20	—	11OCT22
1SN EVOLUTION HT 150	HF	1-1/2	730	H1100SK1-24	—	11OCT22
1SN EVOLUTION HT 150	HF	2	580	H1100SK1-32	—	11OCT22

2. Anchor Coupling Inc.
 5520 13th Street
 Menominee, MI 49858
 Ph: (906) 863-2671
 Fax: (906) 863-3242

Table 3 - Anchor Coupling Inc. listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
4 FND	H	1/4	2750	MN	—	28APR03
6 FND	H	3/8	2250	MN	—	28APR03
8 FND	H	1/2	2000	MN	—	28APR03
10 FND	H	5/8	1500	MN	—	28APR03
12 FND	H	3/4	1250	MN	—	28APR03
16 FND	H	1	1000	MN	—	28APR03
20 FND	H	1-1/4	625	MN	—	28APR03
24 FND	H	1-1/2	500	MN	—	28APR03
32 FND	H	2	375	MN	—	28APR03
4 CAT 716	H	1/4	2750	MN	—	28APR03
6 CAT 716	H	3/8	2250	MN	—	28APR03
8 CAT 716	H	1/2	2000	MN	—	28APR03
10 CAT 716	H	5/8	1500	MN	—	28APR03
12 CAT 716	H	3/4	1250	MN	—	28APR03
16 CAT 716	H	1	1000	MN	—	28APR03
20 CAT 716	H	1-1/4	625	MN	—	28APR03
24 CAT 716	H	1-1/2	500	MN	—	28APR03
32 CAT 716	H	2	375	MN	—	28APR03
4 FND	F Type A	1/4	825	MN	—	28APR03
6 FND	F Type A	3/8	675	MN	—	28APR03
8 FND	F Type A	1/2	600	MN	—	28APR03
10 FND	F Type A	5/8	450	MN	—	28APR03
12 FND	F Type A	3/4	375	MN	—	28APR03
16 FND	F Type A	1	300	MN	—	28APR03
20 FND	F Type A	1-1/4	188	MN	—	28APR03
24 FND	F Type A	1-1/2	150	MN	—	28APR03
32 FND	F Type A	2	113	MN	—	28APR03
4 CAT 716	F Type A	1/4	825	MN	—	28APR03
6 CAT 716	F Type A	3/8	675	MN	—	28APR03
8 CAT 716	F Type A	1/2	600	MN	—	28APR03
10 CAT 716	F Type A	5/8	450	MN	—	28APR03
12 CAT 716	F Type A	3/4	375	MN	—	28APR03
16 CAT 716	F Type A	1	300	MN	—	28APR03
20 CAT 716	F Type A	1-1/4	188	MN	—	28APR03
24 CAT 716	F Type A	1-1/2	150	MN	—	28APR03
32 CAT 716	F Type A	2	113	MN	—	28APR03

Table 3 - Anchor Coupling Inc. listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
4 CND	H	1/4	5000	MN	—	28APR03
6 CND	H	3/8	4000	MN	—	28APR03
8 CND	H	1/2	3500	MN	—	28APR03
10CFND	H	5/8	2750	MN	—	28APR03
12 CND	H	3/4	2250	MN	—	28APR03
16 CND	H	1	2000	MN	—	28APR03
20 CND	H	1-1/4	1625	MN	—	28APR03
24 CND	H	1-1/2	1250	MN	—	28APR03
32 CND	H	2	1125	MN	—	28APR03
4 CAT 294	H	1/4	5000	MN	—	28APR03
6 CAT 294	H	3/8	4000	MN	—	28APR03
8 CAT 294	H	1/2	3500	MN	—	28APR03
10 CAT 294	H	5/8	2750	MN	—	28APR03
12 CAT 294	H	3/4	2250	MN	—	28APR03
16 CAT 294	H	1	2000	MN	—	28APR03
20 CAT 294	H	1-1/4	1625	MN	—	28APR03
24 CAT 294	H	1-1/2	1250	MN	—	28APR03
32 CAT 294	H	2	1125	MN	—	28APR03
12 SWH	VW	3/4	50	MN	—	28APR03
16 SWH	VW	1	50	MN	—	28APR03
20 SWH	VW	1-1/4	50	MN	—	28APR03
24 SWH	VW	1-1/2	50	MN	—	28APR03
32 SWH	VW	2	50	MN	—	28APR03
12 CAT 844	VW	3/4	50	MN	—	28APR03
16 CAT 844	VW	1	50	MN	—	28APR03
20 CAT 844	VW	1-1/4	50	MN	—	28APR03
24 CAT 844	VW	1-1/2	50	MN	—	28APR03
32 CAT 844	VW	2	50	MN	—	28APR03

3. Dunlop Hyflex
P.O. Box 87
Centurion Way
Farington, Leyland PR25 3WL
Ph: +44 (0) 1772-421704
Fax: +44 (0) 1772-457749

Table 4 - Dunlop Hyflex listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
122T-04	H	1/4	3260	50/11 & G-Range	—	26SEP06
122T-05	H	5/16	3115	50/11 & G-Range	—	26SEP06
122T-06	H	3/8	2610	50/11 & G-Range	—	26SEP06
122T-08	H	1/2	2320	50/11 & G-Range	—	26SEP06
122T-10	H	5/8	1885	50/11 & G-Range	—	26SEP06
122T-12	H	3/4	1520	50/11 & G-Range	—	26SEP06
122T-16	H	1	1275	50/11 & G-Range	—	26SEP06
122T-20	H	1-1/4	910	50/11 & G-Range	—	26SEP06
122T-24	H	1-1/2	725	50/11 & G-Range	—	26SEP06
122T-32	H	2	580	50/11 & G-Range	—	26SEP06
222T-04	H	1/4	5800	50/22 & G-Range	—	26SEP06
222T-05	H	5/16	5075	50/22 & G-Range	—	26SEP06
222T-06	H	3/8	4785	50/22 & G-Range	—	26SEP06
222T-08	H	1/2	3985	50/22 & G-Range	—	26SEP06
222T-10	H	5/8	3625	50/22 & G-Range	—	26SEP06
222T-12	H	3/4	3115	50/22 & G-Range	—	26SEP06
222T-16	H	1	2390	50/22 & G-Range	—	26SEP06
222T-20	H	1-1/4	1810	50/22 & G-Range	—	26SEP06
222T-24	H	1-1/2	1305	50/22 & G-Range	—	26SEP06
222T-32	H	2	1160	50/22 & G-Range	—	26SEP06
241T-04	H	1/4	6525	50/11 & G-Range	—	26SEP06
241T-05	H	5/16	5800	50/11 & G-Range	—	26SEP06
241T-06	H	3/8	5075	50/11 & G-Range	—	26SEP06
241T-08	H	1/2	4495	50/11 & G-Range	—	26SEP06
241T-10	H	5/8	4060	50/11 & G-Range	—	26SEP06
241T-12	H	3/4	4060	50/11 & G-Range	—	26SEP06
241T-16	H	1	3260	50/11 & G-Range	—	26SEP06
3SPT-06	H	3/8	7250	50/52	—	26SEP06
3SPT-08	H	1/2	6820	50/52	—	26SEP06
3SPT-10	H	5/8	5950	50/52	—	26SEP06
3SPT-12	H	3/4	5440	50/52	—	26SEP06
3SPT-16	H	1	4750	50/52	—	26SEP06
3SPT-20	H	1-1/4	3480	50/52	—	26SEP06
712L-06	H	3/8	4000	56/56	—	26SEP06
712L-08	H	1/2	4000	56/56	—	26SEP06
712L-10	H	5/8	4000	56/56	—	26SEP06
712L-12	H	3/4	4000	56/56	—	26SEP06

Table 4 - Dunlop Hyflex listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
712L-16	H	1	4000	56/56	—	26SEP06
712L-20	H	1-1/4	3000	56/56	—	26SEP06
712L-24	H	1-1/2	2500	56/56	—	26SEP06
712L-32	H	2	2500	56/56	—	26SEP06
713L-12	H	3/4	5000	19/19	—	26SEP06
713L-16	H	1	5000	19/19	—	26SEP06
713L-20	H	1-1/4	5000	19/19 & IT	—	26SEP06
713L-24	H	1-1/2	5000	19/19 & IT	—	26SEP06
713L-32	H	2	5000	19/19 & IT	—	26SEP06
730L-04	H	1/4	6960	56/56	—	26SEP06
730L-06	H	3/8	6450	56/56	—	26SEP06
730L-08	H	1/2	6015	56/56	—	26SEP06
730L-10	H	5/8	5075	56/56	—	26SEP06
730L-12	H	3/4	5075	56/56	—	26SEP06
730L-16	H	1	4060	56/56	—	26SEP06
790L-12	H	3/4	6090	19/19	—	26SEP06
790L-16	H	1	5510	19/19	—	26SEP06
790L-20	H	1-1/4	5075	19/19	—	26SEP06
790L-24	H	1-1/2	4205	19/19	—	26SEP06
790L-32	H	2	3625	19/19	—	26SEP06

4. Danfoss Power Solutions II, LLC
 1660 Indian Wood Circle
 Maumee, OH 43537
 Ph: (419) 891-7705
 Fax: (419) 891-7790

Table 5 - Danfoss Power Solutions II, LLC listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
1503-4	HF Type A	3/16	3000	400 Type, 4400 Type	624-11	20NOV97
1503-4	H	3/16	3000	100R5 Crimp Type	—	6AUG12
1503-5	HF Type A	1/4	3000	400 Type, 4400 Type	624-11	20NOV97
1503-5	H	1/4	3000	100R5 Crimp Type	—	6AUG12
1503-6	HF Type A	5/16	2250	400 Type, 4400 Type	624-14	20NOV97
1503-6	H	5/16	2250	100R5 Crimp Type	—	6AUG12
1503-8	HF Type A	13/32	2000	400 Type, 4400 Type	624-16	20NOV97
1503-8	H	13/32	2000	100R5 Crimp Type	—	6AUG12
1503-10	HF Type A	1/2	1750	400 Type, 4400 Type	624-18	20NOV97
1503-10	H	1/2	1750	100R5 Crimp Type	—	6AUG12
1503-12	HF Type A	5/8	1500	400 Type, 4400 Type	624-20	20NOV97
1503-12	H	5/8	1500	100R5 Crimp Type	—	6AUG12
1503-16	HF Type A	7/8	800	400 Type, 4400 Type	624-24	20NOV97
1503-16	H	7/8	800	100R5 Crimp Type	—	6AUG12
1503-20	HF Type A	1-1/8	625	400 Type, 4400 Type	624-30	20NOV97
1503-20	H	1-1/8	625	100R5 Crimp Type	—	6AUG12
1503-24	HF Type A	1-3/8	500	400 Type, 4400 Type	624-32	20NOV97
1503-24	H	1-3/8	500	100R5 Crimp Type	—	6AUG12
1503-32	HF Type A	1-3/16	350	400 Type, 4400 Type	624-38	20NOV97
1503-32	H	1-3/16	350	100R5 Crimp Type	—	6AUG12
1509-4	F Type A	1/4	5000	4700 Type, 1SA Type	624-14	06APR95
1509-4	H	1/4	5000	4700 Type, 1SA Type	—	06APR95
1509-6	F Type A	3/8	4000	4700 Type, 1SA Type	624-16	06APR95
1509-6	H	3/8	4000	4700 Type, 1SA Type	—	06APR95
1509-8	F Type A	1/2	4000	4700 Type, 1SA Type	624-18	06APR95
1509-8	H	1/2	4000	4700 Type, 1SA Type	—	06APR95
1509-10	HF Type A	5/8	2750	4700 Type, 1SA Type	—	06APR95
1509-12	HF Type A	3/4	2250	4700 Type, 1SA Type	—	06APR95
1509-16	HF Type A	1	2000	4700 Type, 1SA Type	—	06APR95
1509-20	HF Type A	1-1/4	1625	4700 Type, 1SA Type	—	06APR95
1509-24	HF Type A	1-1/2	1250	4700 Type, 1SA Type	—	06APR95
1509-32	HF Type A	2	1125	4700 Type, 1SA Type	—	06APR95
1529-4	VW	1/4	5000	4700 Type, 1SB Type	—	17OCT95
1529-6	VW	3/8	4000	4700 Type, 1SB Type	—	17OCT95
1529-8	VW	1/2	3500	4700 Type, 1SB Type	—	17OCT95
1529-10	VW	5/8	2750	4700 Type, 1SB Type	—	17OCT95
1529-12	VW	3/4	2250	4700 Type, 1SB Type	—	17OCT95
1529-16	VW	1	2000	4700 Type, 1SB Type	—	17OCT95
1529-20	VW	1-1/4	1625	4700 Type, 1SB Type	—	17OCT95
1529-24	VW	1-1/2	1250	4700 Type, 1SB Type	—	17OCT95
1529-32	VW	2	1125	4700 Type, 1SB Type	—	17OCT95
2580-4	H	3/16	1000	400 Type, 4400 Type	—	06APR95
2580-5	H	1/4	800	400 Type, 4400 Type	—	06APR95
2580-6	H	5/16	650	400 Type, 4400 Type	—	06APR95
2580-8	H	13/32	625	400 Type, 4400 Type	—	06APR95
2580-10	H	1/2	600	400 Type, 4400 Type	—	06APR95
2580-12	H	5/8	550	400 Type, 4400 Type	—	06APR95

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
2580-16	H	7/8	500	400 Type, 4400 Type	—	06APR95
2580-20	H	1-1/8	450	400 Type, 4400 Type	—	06APR95
2580-24	H	1-3/8	400	400 Type, 4400 Type	—	06APR95
2580-32	H	1-13/16	350	400 Type, 4400 Type	—	06APR95
2651-4	F Type A	3/16	3000	400 Type, 4400 Type	624-11	06APR95
2651-4	H	3/16	3000	400 Type, 4400 Type	—	06APR95
2651-5	F Type A	1/4	3000	400 Type, 4400 Type	624-12	06APR95
2651-5	H	1/4	3000	400 Type, 4400 Type	—	06APR95
2651-6	F Type A	5/16	2250	400 Type, 4400 Type	624-14	06APR95
2651-6	H	5/16	2250	400 Type, 4400 Type	—	06APR95
2651-8	F Type A	13/32	2000	400 Type, 4400 Type	624-16	06APR95
2651-8	H	13/32	2000	400 Type, 4400 Type	—	06APR95
2651-10	F Type A	1/2	1750	400 Type, 4400 Type	624-18	06APR95
2651-10	H	1/2	1750	400 Type, 4400 Type	—	06APR95
2651-12	HF Type A	5/8	1500	400 Type, 4400 Type	—	06APR95
2651-16	HF Type A	7/8	800	400 Type, 4400 Type	—	06APR95
2651-20	HF Type A	1-1/8	625	400 Type, 4400 Type	—	06APR95
2651-24	HF Type A	1-3/8	500	400 Type, 4400 Type	—	06APR95
2651-32	HF Type A	1-13/16	350	400 Type, 4400 Type	—	06APR95
2651-40	HF Type A	2-3/8	350	400 Type, 4400 Type	—	06APR95
2652-40	H	2-1/2	600	400 Type	—	06APR95
2652-48	H	3	450	400 Type	—	06APR95
2661-12	HF Type A	3/4	300	FC9000 Type, 1AA Type	—	06APR95
2661-16	HF Type A	1	250	FC9000 Type, 1AA Type	—	06APR95
2661-20	HF Type A	1-1/4	200	FC9000 Type, 1AA Type	—	06APR95
2661-24	HF Type A	1-1/2	150	FC9000 Type, 1AA Type	—	06APR95
2661-32	HF Type A	2	100	FC9000 Type, 1AA Type	—	06APR95
2661-40	HF Type A	2-1/2	62	FC9000 Type, 1AA Type	—	06APR95
2661-40	HF Type A	3	56	FC9000 Type, 1AA Type	—	06APR95
2681-3	F Type A	3/16	4000	1SA Type	624-11	06APR95
2681-3	H	3/16	4000	1SA Type	—	06APR95
2681-4	F Type A	1/4	3250	1SA Type	624-12	06APR95
2681-4	H	1/4	3250	1SA Type	—	06APR95
2681-5	F Type A	5/16	3250	1SA Type	624-14	06APR95
2681-5	H	5/16	3250	1SA Type	—	06APR95
2681-6	F Type A	3/8	3000	1SA Type	624-18	06APR95
2681-6	H	3/8	3000	1SA Type	—	06APR95
2681-8	F Type A	1/2	2500	1SA Type	624-20	06APR95
2681-8	H	1/2	2500	1SA Type	—	06APR95
2681-10	HF Type A	5/8	2000	1SA Type	—	06APR95
2681-12	HF Type A	3/4	1750	1SA Type	—	06APR95
2681-16	HF Type A	1	1250	1SA Type	—	06APR95
2681-20	HF Type A	1-1/4	900	1SA Type	—	06APR95
2681-24	HF Type A	1-1/2	700	1SA Type	—	06APR95
2681-32	HF Type A	2	500	1SA Type	—	06APR95

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
2781-4	F Type A	1/4	5750	4700 Type, 1SA Type	624-14	06APR95
2781-4	H	1/4	5750	4700 Type, 1SA Type	—	06APR95
2781-6	F Type A	3/8	5000	4700 Type, 1SA Type	624-16	06APR95
2781-6	H	3/8	5000	4700 Type, 1SA Type	—	06APR95
2781-8	F Type A	1/2	4250	4700 Type, 1SA Type	624-18	06APR95
2781-8	H	1/2	4250	4700 Type, 1SA Type	—	06APR95
2781-10	HF Type A	5/8	3250	4700 Type, 1SA Type	—	06APR95
2781-12	HF Type A	3/4	3000	4700 Type, 1SA Type	—	06APR95
2781-16	HF Type A	1	2500	4700 Type, 1SA Type	—	06APR95
2781-20	HF Type A	1-1/4	2250	4700 Type, 1SA Type	—	06APR95
2781-24	HF Type A	1-1/2	1750	4700 Type, 1SA Type	—	06APR95
2781-32	HF Type A	2	1500	4700 Type, 1SA Type	—	06APR95
2807-3	F Type A	1/8	3000	1906 Type	624-17	06APR95
2807-3	H	1/8	3000	1906 Type	—	06APR95
2807-4	F Type A	3/16	3000	1906 Type	624-8	06APR95
2807-4	H	3/16	3000	1906 Type	—	06APR95
2807-5	F Type A	1/4	3000	1906 Type	624-9	06APR95
2807-5	H	1/4	3000	1906 Type	—	06APR95
2807-6	F Type A	5/16	2500	1906 Type	624-10	06APR95
2807-6	H	5/16	2500	1906 Type	—	06APR95
2807-8	F Type A	13/32	2000	1906 Type	624-12	06APR95
2807-8	H	13/32	2000	1906 Type	—	06APR95
2807-10	F Type A	1/2	1500	1906 Type	624-14	06APR95
2807-10	HF Type B	1/2	1500	FC9000 Type	—	18NOV15
2807-10	H	1/2	1500	1906 Type	—	06APR95
2807-12	F Type A	5/8	1200	1906 Type	624-16	06APR95
2807-12	H	5/8	1200	1906 Type	—	06APR95
2807-16	F Type A	7/8	1000	1906 Type	624-20	06APR95
2807-16	H	7/8	1000	1906 Type	—	06APR95
2807-3	HF Type B	1/8	3000	FC9000 Type	—	26SEP06
2807-4	HF Type B	3/16	3000	FC9000 Type	—	26SEP06
2807-5	HF Type B	1/4	3000	FC9000 Type	—	26SEP06
2807-6	HF Type B	5/16	2500	FC9000 Type	—	26SEP06
2807-8	HF Type B	13/32	2000	FC9000 Type	—	26SEP06
2807-12	HF Type B	5/8	1200	FC9000 Type	—	26SEP06
2807-16	HF Type B	7/8	1000	FC9000 Type	—	26SEP06
2807-20	HF Type B	1-1/8	625	1906 Type	—	26SEP06
2808-8	F Type A	13/32	2750	1905 Type	624-16	06APR95
2808-8	H	13/32	2750	1905 Type	—	06APR95
2808-10	F Type A	1/2	2500	1905 Type	624-18	06APR95
2808-10	H	1/2	2500	1905 Type	—	06APR95
2808-12	F Type A	5/8	1750	1905 Type	624-20	06APR95
2808-12	H	5/8	1750	1905 Type	—	06APR95
2808-16	F Type A	7/8	1500	1905 Type	624-26	06APR95
2808-16	H	7/8	1500	1905 Type	—	06APR95
2808-20	F Type A	1-1/8	1125	1905 Type	624-32	06APR95
2808-20	H	1-1/8	1125	1905 Type	—	06APR95
2808-24	F Type A	1-3/8	800	1905 Type	624-38	06APR95
2808-24	H	1-3/8	800	1905 Type	—	06APR95
150901-40	HF Type A	2-1/2	1200	1907 Type	—	06APR95
150901-48	HF Type A	3	900	1907 Type	—	06APR95
150901-64	HF Type A	4	600	1907 Type	—	06APR95

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
AE369-4	F Type A	3/16	3000	411, 4411	624-11	03APR96
AE369-5	F Type A	1/4	3000	411, 4411	624-12	03APR96
AE369-6	F Type A	5/16	2250	411, 4411	624-14	03APR96
AE369-8	F Type A	13/32	2000	411, 4411	624-16	03APR96
AE369-10	F Type A	1/2	1750	411, 4411	624-18	03APR96
AE369-12	F Type A	5/8	1500	411, 4411	—	03APR96
AE369-16	F Type A	7/8	800	411, 4411	—	03APR96
AE369-20	F Type A	1-1/8	625	411, 4411	—	03APR96
AE369-24	F Type A	1-3/8	500	411, 4411	—	03APR96
AE369-32	F Type A	1-13/16	350	411, 4411	—	03APR96
AE369-40	F Type A	2-3/8	350	411, 4411	—	03APR96
AE370-40	H	2-1/2	600	190767	—	03APR96
AE370-48	H	3	450	411, 190767	—	03APR96
AE371-4	VW	1/4	5000	4721	—	03APR96
AE371-6	VW	3/8	4000	4721	—	03APR96
AE371-8	VW	1/2	3500	4721	—	03APR96
AE371-10	VW	5/8	2750	4721	—	03APR96
AE371-12	VW	3/4	2250	4721	—	03APR96
AE371-16	VW	1	2000	4721	—	03APR96
AE371-20	VW	1-1/4	1625	4721	—	03APR96
AE371-24	VW	1-1/2	1250	4721	—	03APR96
AE371-32	VW	2	1125	4721	—	03APR96
AE372-4	HF Type A	3/16	3000	411, 4411	624-11	03APR96
AE372-5	HF Type A	1/4	3000	411, 4411	624-12	03APR96
AE372-6	HF Type A	5/16	2250	411, 4411	624-14	03APR96
AE372-8	HF Type A	13/32	2000	411, 4411	624-16	03APR96
AE372-10	HF Type A	1/2	1750	411, 4411	624-18	03APR96
AE372-12	HF Type A	5/8	1500	411, 4411	624-20	03APR96
AE372-16	HF Type A	7/8	800	411, 4411	624-24	03APR96
AE372-20	HF Type A	1-1/8	625	411, 4411	624-30	03APR96
AE372-24	HF Type A	1-3/8	500	411, 4411	624-32	03APR96
AE372-32	HF Type A	1-13/16	300	411, 4411	624-38	03APR96
AE372-40	HF Type A	2-3/8	300	411, 4411	—	03APR96
AE373-4	HF Type A	1/4	5750	4721	624-14	03APR96
AE373-6	HF Type A	3/8	5000	4721	624-16	03APR96
AE373-8	HF Type A	1/2	4250	4721	624-18	03APR96
AE373-10	HF Type A	5/8	3250	4721	—	03APR96
AE373-12	HF Type A	3/4	3000	4721	—	03APR96
AE373-16	HF Type A	1	2550	4721	—	03APR96
AE373-20	HF Type A	1-1/4	2250	4721	—	03APR96
AE373-24	HF Type A	1-1/2	1750	4721	—	03APR96
AE373-32	HF Type A	2	1250	4721	—	03APR96
AE374-16	H	1	5000	FJ9000	—	03APR96
AE374-20	H	1-1/4	4000	FJ9364	—	03APR96
AE374-24	H	1-1/2	3000	FJ9364	—	03APR96
AE374-32	H	2	3000	FJ9364	—	03APR96

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
EC115-04	H	1/4	3250	TTC Series	—	05NOV18
EC115-06	H	3/8	2600	TTC Series	—	05NOV18
EC115-08	H	1/2	2300	TTC Series	—	05NOV18
EC115-10	H	5/8	1900	TTC Series	—	05NOV18
EC115-12	H	3/4	1525	TTC Series	—	05NOV18
EC115-16	H	1	1275	TTC Series	—	05NOV18
EC115-20	H	1-1/4	925	TTC Series	—	05NOV18
EC115-24	H	1-1/2	725	TTC Series	—	05NOV18
EC115-32	H	2	580	TTC Series	—	05NOV18
EC118-04	H	1/4	3050 (21.0)	TTC Series	—	29JUL19
EC118-06	H	3/8	3050 (21.0)	TTC Series	—	29JUL19
EC118-08	H	1/2	3050 (21.0)	TTC Series	—	29JUL19
EC118-10	H	5/8	3050 (21.0)	TTC Series	—	29JUL19
EC118-12	H	3/4	3050 (21.0)	TTC Series	—	29JUL19
EC118-16	H	1	3050 (21.0)	TTC Series	—	29JUL19
EC215-04	H	1/4	5800	TTC Series	—	05NOV18
EC215-06	H	3/8	4800	TTC Series	—	05NOV18
EC215-08	H	1/2	4000	TTC Series	—	05NOV18
EC215-10	H	5/8	3650	TTC Series	—	05NOV18
EC215-12	H	3/4	3125	TTC Series	—	05NOV18
EC215-16	H	1	2400	TTC Series	—	05NOV18
EC215-20	H	1-1/4	1800	TTC Series	—	05NOV18
EC215-24	H	1-1/2	1450	TTC Series	—	05NOV18
EC215-32	H	2	1300	TTC Series	—	05NOV18
EC415-06	H	3/8	4050	Global TTC 4S	—	24OCT18
EC415-08	H	1/2	4050	Global TTC 4S	—	24OCT18
EC415-10	H	5/8	4050	Global TTC 4S	—	24OCT18
EC415-12	H	3/4	4050	Global TTC 4S	—	24OCT18
EC415-16	H	1	4050	Global TTC 4S	—	24OCT18
EC415-20	H	1-1/4	3050	Global TTC 4S	—	24OCT18
EC415-24	H	1-1/2	2550	Global TTC 4S	—	24OCT18
EC415-32	H	2	2550	Global TTC 4S	—	24OCT18
EC420-12	H	3/4	5100	Global TTC 4S	—	24OCT18
EC420-16	H	1	5100	Global TTC 4S	—	24OCT18
EC420-20	H	1-1/4	5100	Global TTC 6S	—	24OCT18
EC420-24	H	1-1/2	5100	Global TTC 6S	—	24OCT18
EC420-32	H	2	5100	Global TTC 6S	—	24OCT18
EC600-12	H	3/4	6100 (42.0)	4S Series	—	20OCT20
EC600-12	H	3/4	6100 (42.0)	1W Series	—	20OCT20
EC600-16	H	1	6100 (42.0)	4S Series	—	20OCT20
EC600-16	H	1	6100 (42.0)	1W Series	—	20OCT20
EC600-20	H	1-1/4	6100 (42.0)	6S Series	—	20OCT20
EC600-20	H	1-1/4	6100 (42.0)	1W Series	—	20OCT20
EC600-24	H	1-1/2	6100 (42.0)	6S Series	—	20OCT20
EC600-24	H	1-1/2	6100 (42.0)	1W Series	—	20OCT20
EC881-4	HF	1/4	5800 (40)	1AA Series TTC Crimp	—	31AUG23
EC881-5	HF	5/16	5100 (35)	1AA Series TTC Crimp	—	31AUG23
EC881-6	HF	3/8	4800 (33)	1AA Series TTC Crimp	—	31AUG23
EC881-8	HF	1/2	4000 (27.5)	1AA Series TTC Crimp	—	31AUG23
EC881-10	HF	5/8	3650 (25)	1AA Series TTC Crimp	—	31AUG23
EC881-12	HF	3/4	3125 (21.5)	1AA Series TTC Crimp	—	31AUG23
EC881-16	HF	1	2400 (16.5)	1AA Series TTC Crimp	—	31AUG23
EC881-20	HF	1-1/4	1800 (12.5)	1AA Series TTC Crimp	—	31AUG23
EC881-24	HF	1-1/2	1300 (9)	1AA Series TTC Crimp	—	31AUG23
EC881-32	HF	2	1150 (8)	1AA Series TTC Crimp	—	31AUG23

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC132-40	VW	2-1/2	1000	FC9500 Type	—	06APR95
FC132-48	VW	3	900	FC9500 Type	—	06APR95
FC132-64	VW	4	600	FC9500 Type	—	06APR95
FC133-06	VW	3/8	2000	FC7100 Type	—	06APR95
FC133-08	VW	1/2	2000	FC7100 Type	—	06APR95
FC133-12	VW	3/4	1500	FC7100 Type	—	06APR95
FC133-16	VW	1	1400	FC7100 Type	—	06APR95
FC133-20	VW	1-1/4	1000	FC7100 Type	—	06APR95
FC133-24	VW	1-1/2	1000	FC7100 Type	—	06APR95
FC133-32	VW	2	900	FC7100 Type	—	06APR95
FC136-06	VW	3/8	2000	19000 Type, FC9500 Type	—	06APR95
FC136-08	VW	1/2	2000	1B Type, 19000 Type, FC9500 Type	—	09JUN05
FC136-10	VW	5/8	1500	19000 Type, FC9500 Type	—	06APR95
FC136-12	VW	3/4	1500	19000 Type, FC9500 Type	—	06APR95
FC136-16	VW	1	1400	19000 Type, FC9500 Type	—	06APR95
FC136-20	VW	1-1/4	1000	19000 Type, FC9500 Type	—	06APR95
FC136-24	VW	1-1/2	1000	19000 Type, FC9500 Type	—	06APR95
FC136-32	VW	2	900	19000 Type, FC9500 Type	—	06APR95
FC186-04	F Type A	3/16	1000	1906 Type, FC9000 Type	624-8	06APR95
FC186-04	H	3/16	1000	1906 Type, FC9000 Type	—	06APR95
FC186-05	F Type A	1/4	1000	1906 Type, FC9000 Type	624-9	06APR95
FC186-05	H	1/4	1000	1906 Type, FC9000 Type	—	06APR95
FC186-06	F Type A	5/16	1000	1906 Type, FC9000 Type	624-10	06APR95
FC186-06	H	5/16	1000	1906 Type, FC9000 Type	—	06APR95
FC186-08	F Type A	13/32	750	1906 Type, FC9000 Type	624-12	06APR95
FC186-08	H	13/32	750	1906 Type, FC9000 Type	—	06APR95
FC186-10	F Type A	1/2	600	1906 Type, FC9000 Type	624-14	06APR95
FC186-10	H	1/2	600	1906 Type, FC9000 Type	—	06APR95
FC186-12	F Type A	5/8	600	1906 Type, FC9000 Type	624-16	06APR95
FC186-12	H	5/8	600	1906 Type, FC9000 Type	—	06APR95
FC194-04	F Type A	1/4	3250	1SA Type	624-12	06APR95
FC194-04	H	1/4	3250	1SA Type	—	06APR95
FC194-06	F Type A	3/8	3000	1SA Type	624-18	06APR95
FC194-06	H	3/8	3000	1SA Type	—	06APR95
FC194-08	F Type A	1/2	2500	1SA Type	624-20	06APR95
FC194-08	H	1/2	2500	1SA Type	—	06APR95
FC194-12	HF Type A	3/4	1750	1SA Type	—	06APR95
FC194-16	HF Type A	1	1250	1SA Type	—	06APR95
FC194-20	HF Type A	1-1/4	900	1SA Type	—	06APR95
FC195-04	F Type A	1/4	5750	4700 Type, 1SA Type	624-14	06APR95
FC195-04	H	1/4	5750	4700 Type, 1SA Type	—	06APR95
FC195-06	F Type A	3/8	5000	4700 Type, 1SA Type	624-16	06APR95
FC195-06	H	3/8	5000	4700 Type, 1SA Type	—	06APR95
FC195-08	F Type A	1/2	4250	4700 Type, 1SA Type	624-18	06APR95
FC195-08	H	1/2	4250	4700 Type, 1SA Type	—	06APR95

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC195-10	HF Type A	5/8	3250	4700 Type, 1SA Type	—	06APR95
FC195-12	HF Type A	3/4	3000	4700 Type, 1SA Type	—	06APR95
FC195-16	HF Type A	1	2500	4700 Type, 1SA Type	—	06APR95
FC195-20	HF Type A	1-1/4	2250	4700 Type, 1SA Type	—	06APR95
FC195-24	HF Type A	1-1/2	1750	4700 Type, 1SA Type	—	06APR95
FC195-32	HF Type A	2	1500	4700 Type, 1SA Type	—	06APR95
FC211-04	F Type A	1/4	2750	1AA Type, 1SA Type	624-11	06APR95
FC211-04	H	1/4	2750	1AA Type, 1SA Type	—	06APR95
FC211-06	F Type A	3/8	2250	1AA Type, 1SA Type	624-14	06APR95
FC211-06	H	3/8	2250	1AA Type, 1SA Type	—	06APR95
FC211-08	F Type A	1/2	2000	1AA Type, 1SA Type	624-16	06APR95
FC211-08	H	1/2	2000	1AA Type, 1SA Type	—	06APR95
FC211-12	F Type A	3/4	1250	1AA Type, 1SA Type	624-24	06APR95
FC211-12	H	3/4	1250	1AA Type, 1SA Type	—	06APR95
FC211-16	HF Type A	1	1000	1AA Type, 1SA Type	—	06APR95
FC212-04	F Type A	1/4	5000	1AA Type	624-11	06APR95
FC212-04	H	1/4	5000	1AA Type	—	06APR95
FC212-06	F Type A	3/8	4000	1AA Type	624-14	06APR95
FC212-06	H	3/8	4000	1AA Type	—	06APR95
FC212-08	F Type A	1/2	3500	1AA Type	624-16	06APR95
FC212-08	H	1/2	3500	1AA Type	—	06APR95
FC212-12	HF Type A	3/4	2250	1AA Type	—	06APR95
FC212-16	HF Type A	1	2250	1AA Type	—	06APR95
FC212-20	HF Type A	1-1/4	1625	1AA Type	—	06APR95
FC212-24	HF Type A	1-1/2	1250	1AA Type	—	06APR95
FC212-32	HF Type A	2	1125	1AA Type	—	06APR95
FC234-05	F Type A	1/4	400	400 Type, 4400 Type	—	06APR95
FC234-05	H	1/4	1500	400 Type, 4400 Type	—	06APR95
FC234-05	HF Type B	1/4	1500	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-06	F Type A	5/16	1500	400 Type, 4400 Type	—	06APR95
FC234-06	HF Type B	5/16	1500	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-08	F Type A	13/32	1250	400 Type, 4400 Type	—	06APR95
FC234-08	HF Type B	13/32	1250	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-10	F Type A	1/2	400	400 Type, 4400 Type	—	06APR95
FC234-10	H	1/2	1250	400 Type, 4400 Type	—	06APR95
FC234-10	HF Type B	1/2	1250	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-12	F Type A	5/8	750	400 Type, 4400 Type	—	06APR95
FC234-12	HF Type B	5/8	750	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC234-16	F Type A	7/8	400	400 Type, 4400 Type	—	06APR95
FC234-16	HF Type B	7/8	400	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12
FC250H-04	HF	1/4	3050 (21.0)	FJ Series 100R5 Crimp	624-12	30MAR22
FC250H-06	HF	3/8	2300 (15.7)	FJ Series 100R5 Crimp	624-16	30MAR22
FC250H-08	HF	1/2	2050 (14.0)	FJ Series 100R5 Crimp	624-16	30MAR22
FC250H-10	HF	5/8	1750 (12.2)	FJ Series 100R5 Crimp	624-18	30MAR22
FC250H-12	HF	3/4	1500 (10.5)	FJ Series 100R5 Crimp	624-20	30MAR22
FC250H-16	HF	1	800 (5.6)	FJ Series 100R5 Crimp	624-24	30MAR22
FC254-08	H	1/2	7500	FC5000 Type	—	06APR95
FC254-08	H	1/2	7700	FC5000 Type	—	20JAN11
FC254-12	H	3/4	6250	FC5000 Type, FJ9200 Type	—	06APR95
FC254-12	H	3/4	7200	FC5000 Type, 1E Type	—	20JAN11
FC254-16	H	1	5000	FC5000 Type, FJ9200 Type	—	06APR95
FC254-16	H	1	5900	FC5000 Type, 1E Type	—	20JAN11

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC254-20	H	1-1/4	4000	FC5000 Type, FJ9200 Type	—	06APR95
FC254-20	H	1-1/4	5100	FC5000 Type, 1E Type	—	20JAN11
FC254-24	H	1-1/2	3000	FC5000 Type, FJ9200 Type	—	06APR95
FC254-24	H	1-1/2	4350	FC5000 Type, 1E Type	—	20JAN11
FC254-32	H	2	3000	FC5000 Type	—	06APR95
FC254-32	H	2	4000	FC5000 Type, 1E Type	—	20JAN11
FC273-12	H	3/4	5000	FC5300 Type, 1E Type	—	09JUN05
FC273-16	H	1	5000	FC5300 Type, 1E Type	—	09JUN05
FC273-20	H	1-1/4	5000	FC5300 Type, 1Z Type	—	09JUN05
FC273-24	H	1-1/2	5000	FC5300 Type, 1Z Type	—	09JUN05
FC273-32	H	2	5000	FC5300 Type, 1Z Type	—	09JUN05
FC279-04	F Type A	1/4	150	1SA Type	—	20APR95
FC279-04	H	1/4	2750	1SA Type	—	20APR95
FC279-06	F Type A	3/8	150	1SA Type	—	20APR95
FC279-06	H	3/8	2250	1SA Type	—	20APR95
FC279-08	F Type A	1/2	150	1SA Type	—	20APR95
FC279-08	H	1/2	2000	1SA Type	—	20APR95
FC279-12	F Type A	3/4	150	1SA Type	—	20APR95
FC279-12	H	3/4	1250	1SA Type	—	20APR95
FC279-16	F Type A	1	150	1SA Type	—	20APR95
FC279-16	H	1	1000	1SA Type	—	20APR95
FC279-20	F Type A	1-1/4	150	1SA Type	—	20APR95
FC279-20	H	1-1/4	625	1SA Type	—	20APR95
FC300-04	HF Type A	3/16	3000	400 Type, 4400 Type	624-11	20NOV97
FC300-04	HF Type B	3/16	3000	100R5 Crimp Type	624-11	6AUG12
FC300-05	HF Type A	1/4	3000	400 Type, 4400 Type	624-12	20NOV97
FC300-05	HF Type B	1/4	3000	100R5 Crimp Type	624-12	6AUG12
FC300-06	HF Type A	5/16	2250	400 Type, 4400 Type	624-14	20NOV97
FC300-06	HF Type B	5/16	2250	400 Type, 4400 Type, 100R5 Crimp Type	624-14	6AUG12
FC300-08	HF Type A	13/32	2000	400 Type, 4400 Type	624-16	20NOV97
FC300-08	HF Type B	13/32	2000	400 Type, 4400 Type, 100R5 Crimp Type		6AUG12
FC300-10	HF Type A	1/2	1750	400 Type, 4400 Type	624-18	20NOV97
FC300-10	HF Type B	1/2	1750	400 Type, 4400 Type, 100R5 Crimp Type	624-18	6AUG12
FC300-12	HF Type A	5/8	1500	400 Type, 4400 Type	624-20	20NOV97
FC300-12	HF Type B	5/8	1500	400 Type, 4400 Type, 100R5 Crimp Type	624-20	6AUG12
FC300-16	HF Type A	7/8	800	400 Type, 4400 Type	624-24	20NOV97
FC300-16	HF Type B	7/8	800	400 Type, 4400 Type, 100R5 Crimp Type	624-24	6AUG12
FC300-20	HF Type A	1-1/8	625	400 Type, 4400 Type	624-30	20NOV97
FC300-20	HF Type B	1-1/8	625	400 Type, 4400 Type, 100R5 Crimp Type	624-30	6AUG12
FC300-24	HF Type A	1-3/8	500	400 Type, 4400 Type	624-32	20NOV97
FC300-24	HF Type B	1-3/8	500	400 Type, 4400 Type, 100R5 Crimp Type	624-32	6AUG12
FC300-32	HF Type A	1-3/16	300	400 Type, 4400 Type	624-38	20NOV97
FC300-32	HF Type B	1-3/16	350	400 Type, 4400 Type, 100R5 Crimp Type	624-38	6AUG12
FC300-40	H	2-3/8	300	400 Type, 4400 Type	624-42	20NOV97
FC300-40	HF Type B	2-3/8	300	400 Type, 4400 Type, 100R5 Crimp Type	—	6AUG12

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC310-04	H	1/4	5000	FC5100 Type, 1AA Type	—	06APR95
FC310-06	H	3/8	4000	FC5100 Type, 1AA Type	—	06APR95
FC310-08	H	1/2	3500	FC5100 Type, 1AA Type	—	06APR95
FC310-10	H	5/8	2750	FC5100 Type, 1AA Type	—	06APR95
FC310-12	H	3/4	2250	FC5100 Type, 1AA Type	—	06APR95
FC310-16	H	1	2000	FC5100 Type, 1AA Type	—	06APR95
FC310-20	H	1-1/4	1625	FC5100 Type, 1AA Type	—	06APR95
FC323-12	H	3/4	3000	FJ9700 Type, FC5000 Type	—	06APR95
FC323-16	H	1	3000	FJ9700 Type, FC5000 Type	—	06APR95
FC323-20	H	1-1/4	3000	FJ9700 Type, FC5000 Type	—	06APR95
FC323-24	H	1-1/2	3000	FJ9700 Type, FC5000 Type	—	06APR95
FC323-32	H	2	3000	FC5000 Type	—	06APR95
FC324-08	H	1/2	4000	FJ9700 Type	—	06APR95
FC324-12	H	3/4	4000	FJ9700 Type	—	06APR95
FC324-16	H	1	4000	FJ9700 Type	—	06APR95
FC325-12	H	3/4	5000	FC5300 Type	—	06APR95
FC325-16	H	1	5000	FC5300 Type	—	06APR95
FC350-04	HF Type A	3/16	2000	400 Type, 4400 Type	624-11	20NOV97
FC350-04	HF Type A	3/16	3000	400 Type, 4400 Type	624-11	6AUG12
FC350-04	HF Type B	3/16	3000	100R5 Crimp Type	624-11	6AUG12
FC350-05	HF Type A	1/4	1500	400 Type, 4400 Type	624-12	20NOV97
FC350-05	HF Type A	1/4	3000	400 Type, 4400 Type	624-12	6AUG12
FC350-05	HF Type B	1/4	3000	100R5 Crimp Type	624-12	6AUG12
FC350-06	HF Type A	5/16	1500	400 Type, 4400 Type	624-14	20NOV97
FC350-06	HF Type B	5/16	2250	400 Type, 44400 Type, 100R5 Crimp Type	624-14	6AUG12
FC350-08	HF Type A	13/32	1250	400 Type, 4400 Type	624-16	20NOV97
FC350-08	HF Type B	13/32	2000	400 Type, 4400 Type, 100R5 Crimp Type	624-16	6AUG12
FC350-10	HF Type A	1/2	1250	400 Type, 4400 Type	624-18	20NOV97
FC350-10	HF Type B	1/2	1750	400 Type, 4400 Type, 100R5 Crimp Type	624-18	6AUG12
FC350-12	HF Type A	5/8	750	400 Type, 4400 Type	624-20	20NOV97
FC350-12	HF Type B	5/8	1500	400 Type, 4400 Type, 100R5 Crimp Type	624-20	6AUG12
FC350-16	HF Type A	7/8	400	400 Type, 4400 Type	624-24	20NOV97
FC350-16	HF Type B	7/8	800	400 Type, 4400 Type, 100R5 Crimp Type	624-24	6AUG12
FC350-20	HF Type A	1-1/8	300	400 Type, 4400 Type	624-30	20NOV97
FC350-20	HF Type B	1-1/8	625	400 Type, 4400 Type, 100R5 Crimp Type	624-30	6AUG12
FC350-24	HF Type A	1-3/8	250	400 Type, 4400 Type	624-32	20NOV97
FC350-24	HF Type B	1-3/8	500	400 Type, 4400 Type, 100R5 Crimp Type	624-32	6AUG12
FC363-08	F Type A	1/2	1250	FJ9500 Type	624-14	06APR95
FC363-12	F Type A	3/4	1100	FJ9500 Type	624-14	06APR95
FC363-16	F Type A	1	1000	FJ9500 Type	624-22	06APR95
FC363-16	F Type B	1	1000	Flat Convuluted Teflon Crimp Series	—	185NOV15
FC363-20	F Type A	1-1/4	1000	FJ9500 Type	624-26	06APR95
FC363-24	F Type A	1-1/2	750	FJ9500 Type	624-30	06APR95

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
FC363-32	F Type A	2	500	FJ9500 Type	624-42	06APR95
FC465-04	HF Type B	3/16	3000	FC9000 Type E-Series	—	9DEC15
FC465-06	HF Type B	5/16	2500	E-Series	—	9DEC15
FC465-06	HF Type B	5/16	2500	FC9000 Type	-	24JUL24
FC465-08	HF Type B	13/32	2000	FC9000 Type E-Series	—	9DEC15
FC465-10	HF Type B	1/2	1500	FC9000 Type E-Series	—	9DEC15
FC465-12	HF Type B	5/8	1200	FC9000 Type E-Series	—	9DEC15
FC465-16	HF Type B	7/8	1000	FC9000 Type E-Series	—	9DEC15
FC500-12	H	3/4	5076	TTC	—	7NOV11
FC500-16	H	1	5076	TTC	—	7NOV11
FC500-20	H	1-1/4	5076	TTC	—	7NOV11
FC500-24	H	1-1/2	5076	TTC	—	7NOV11
FC500-32	H	2	5076	TTC	—	7NOV11
FC510-04	H	1/4	5000	FC5100 Type	—	06APR95
FC510-06	H	3/8	4000	FC5100 Type	—	06APR95
FC510-08	H	1/2	3500	FC5100 Type	—	06APR95
FC510-10	H	5/8	2750	FC5100 Type	—	06APR95
FC510-12	H	3/4	2250	FC5100 Type	—	06APR95
FC510-16	H	1	2000	FC5100 Type	—	06APR95
FC510-20	H	1-1/4	1625	1AA Type	—	06APR95
FC659-06	H	3/8	4000	1B Type	—	28APR03
FC659-08	H	1/2	4000	1B Type	—	28APR03
FC659-10	H	5/8	4000	1B Type	—	28APR03
FC659-12	H	3/4	4000	1B Type	—	28APR03
FC659-16	H	1	4000	1B Type	—	28APR03
FC659-20	H	1-1/4	3000	1B Type	—	28APR03
FC659-24	H	1-1/2	2500	1B Type	—	28APR03
FC659-32	H	2	2500	1B Type	—	28APR03
FC691-04	HF Type A	1/4	5800	1AA Type	—	26SEP06
FC849-04	H	1/4	4000	1AA Type	—	23JUL03
FC849-06	H	3/8	4000	1AA Type, 1SA Type	—	23JUL03
FC849-08	H	1/2	4000	1AA Type, 1SA Type	—	23JUL03
FC849-10	H	5/8	4000	1AA Type, 1SA Type	—	23JUL03
FC849-12	H	3/4	4000	1AA Type, 1SA Type	—	23JUL03
FBA0400	F Type A	3/16	1000	FBM Type	624-9	06APR95
FBA0600	F Type A	5/16	1000	FBM Type	624-11	06APR95
FBA0800	F Type A	13/32	1000	FBM Type	624-12	06APR95
FBA1000	F Type A	1/2	1000	FBM Type	—	06APR95
FBA1200	F Type A	5/8	1000	FBM Type	—	06APR95
FBA1600	F Type A	7/8	750	FBM Type	—	06APR95
FBA2000	F Type A	1-1/8	500	FBM Type	—	06APR95
GH195-04	F Type A	1/4	5750	1AA Type	624-13	23FEB01
GH195-04	H	1/4	5750	1AA Type	—	23FEB01
GH195-06	F Type A	3/8	5000	1AA Type	624-16	23FEB01
GH195-06	H	3/8	5000	1AA Type	—	23FEB01
GH195-08	F Type A	1/2	4250	1AA Type	—	23FEB01
GH195-10	HF Type A	5/8	3250	1AA Type	—	23FEB01

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
GH195-12	HF Type A	3/4	3000	1AA Type	—	23FEB01
GH195-16	HF Type A	1	2500	1AA Type	—	23FEB01
GH195-20	HF Type A	1-1/4	2250	1AA Type	—	23FEB01
GH195-24	HF Type A	1-1/2	1750	1AA Type	—	23FEB01
GH195-32	HF Type A	2	1500	1AA Type	—	23FEB01
GH493-6	H	3/8	4000	1BA Type	—	06APR95
GH493-06	H	3/8	6500	1BA Type	—	20JAN11
GH493-8	H	1/2	4000	1BA Type	—	06APR95
GH493-08	H	1/2	6000	1BA Type	—	20JAN11
GH493-10	H	5/8	4000	1BA Type	—	06APR95
GH493-10	H	5/8	6000	1BA Type	—	20JAN11
GH493-12	H	3/4	4000	1BA Type	—	06APR95
GH493-12	H	3/4	5500	1BA Type	—	20JAN11
GH493-16	H	1	4000	1BA Type	—	06APR95
GH493-16	H	1	5100	1BA Type	—	20JAN11
GH493-20	H	1-1/4	3000	1BA Type	—	06APR95
GH493-20	H	1-1/4	4500	1BA Type	—	20JAN11
GH493-24	H	1-1/2	2000	1BA Type	—	06APR95
GH493-24	H	1-1/2	4000	1BA Type	—	20JAN11
GH493-32	H	2	4000	1BA Type	—	20JAN11
GH663-4	F Type A	1/4	3250	FC9000 Type, 1AA Type	624-11	06APR95
GH663-4	H	1/4	3250	FC9000 Type, 1AA Type	—	06APR95
GH663-4	FH Type B	1/4	3700	1AA Type, 1SA Type	—	20JAN11
GH663-6	F Type A	3/8	3000	FC9000 Type, 1AA Type	624-14	06APR95
GH663-6	H	3/8	3000	FC9000 Type, 1AA Type	—	06APR95
GH663-6	FH Type B	3/8	3400	1AA Type, 1SA Type	—	20JAN11
GH663-8	HF Type A	1/2	2500	FC9000 Type, 1AA Type	—	06APR95
GH663-8	HF Type B	1/2	2900	1AA Type, 1SA Type	—	20JAN11
GH663-12	HF Type A	3/4	1800	FC9000 Type, 1AA Type	—	06APR95
GH663-12	HF Type B	3/4	2000	1AA Type, 1SA Type	—	20JAN11
GH663-16	HF Type A	1	1300	FC9000 Type, 1AA Type	—	06APR95
GH663-16	HF Type B	1	1500	1AA Type, 1SA Type	—	20JAN11
GH663-20	HF Type B	1-1/4	950	1AA Type	—	26SEP06
GH663-20	F Type B	1-1/4	1000	1AA Type, 1SA Type	624-30	20JAN11
GH663-20	H	1-1/4	1000	1AA Type, 1SA Type	—	20JAN11
GH663-24	HF Type B	1-1/2	725	1AA Type	—	26SEP06
GH663-24	F Type B	1-1/2	750	1AA Type, 1SA Type	624-38	20JAN11
GH663-24	H	1-1/2	750	1AA Type, 1SA Type	—	20JAN11
GH663-32	HF Type B	2	580	1AA Type	—	26SEP06
GH663-32	F Type B	2	600	1AA Type, 1SA Type	624-48	20JAN11
GH663-32	H	2	600	1AA Type, 1SA Type	—	20JAN11
GH681-3	H	3/16	3625 (25.0)	TTC SERIES	—	02FEB21
GH681-4	H	1/4	3700 (25.5)	TTC SERIES	—	02FEB21
GH681-5	H	5/16	3250 (22.5)	TTC SERIES	—	02FEB21
GH681-6	H	3/8	3400 (23.5)	TTC SERIES	—	02FEB21
GH681-8	H	1/2	3200 (22.1)	TTC SERIES	—	02FEB21
GH681-10	H	5/8	2025 (14.0)	TTC SERIES	—	02FEB21
GH681-12	H	3/4	2000 (13.8)	TTC SERIES	—	02FEB21
GH681-16	H	1	1500 (10.3)	TTC SERIES	—	02FEB21
GH681-20	H	1-1/4	1000 (6.9)	TTC SERIES	—	02FEB21
GH681-24	H	1-1/2	750 (5.2)	TTC SERIES	—	02FEB21
GH681-32	H	2	600 (4.1)	TTC SERIES	—	02FEB21

Table 5 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
GH781-4	F Type A	1/4	5750	1AA Type, 1SA Type	624-12	06APR95
GH781-4	H	1/4	5750	1AA Type, 1SA Type	—	06APR95
GH781-4	HF Type B	1/4	6500	1AA Type, 1SA Type	—	20JAN11
GH781-6	F Type A	3/8	5000	1AA Type, 1SA Type	624-14	06APR95
GH781-6	H	3/8	5000	1AA Type, 1SA Type	—	06APR95
GH781-6	HF Type B	3/8	5300	1AA Type, 1SA Type	—	20JAN11
GH781-8	F Type A	1/2	4250	1AA Type, 1SA Type	624-16	06APR95
GH781-8	H	1/2	4250	1AA Type, 1SA Type	—	06APR95
GH781-8	HF Type B	1/2	4500	1AA Type, 1SA Type	—	20JAN11
GH781-10	F Type A	5/8	3625	1AA Type, 1SA Type	624-18	06APR95
GH781-10	H	5/8	3625	1AA Type, 1SA Type	—	06APR95
GH781-10	HF Type B	5/8	4000	1AA Type, 1SA Type	—	20JAN11
GH781-12	HF Type A	3/4	3125	1AA Type, 1SA Type	—	06APR95
GH781-12	HF Type B	3/4	3500	1AA Type, 1SA Type	—	20JAN11
GH781-16	HF Type A	1	2500	1AA Type, 1SA Type	—	06APR95
GH781-16	HF Type B	1	3000	1AA Type, 1SA Type	—	20JAN11
GH781-20	HF Type A	1-1/4	2500	1AV Type, 1SA Type	—	06APR95
GH781-20	HF Type B	1-1/4	2500	1AA Type, 1SA Type	—	20JAN11
GH781-24	HF Type B	1-1/2	2000	1AA Type, 1SA Type	—	20JAN11
GH781-32	HF Type B	2	1600	1AA Type, 1SA Type	—	20JAN11
GH793-4	F Type A	1/4	5750	FC5900 Type, 1AA Type	624-12	06APR95
GH793-4	H	1/4	5750	FC5900 Type, 1AA Type	—	06APR95
GH793-4	F Type B	1/4	6500	1AA Type, 1SA Type	624-12	20JAN11
GH793-4	H	1/4	6500	1AA Type, 1SA Type	—	20JAN11
GH793-6	F Type A	3/8	5000	FC5900 Type, 1AA Type	624-14	06APR95
GH793-6	H	3/8	5000	FC5900 Type, 1AA Type	—	06APR95
GH793-6	F Type B	3/8	5800	1AA Type, 1SA Type	624-16	20JAN11
GH793-6	H	3/8	5800	1AA Type, 1SA Type	—	20JAN11
GH793-8	F Type A	1/2	4250	FC5900 Type, 1AA Type	624-18	06APR95
GH793-8	H	1/2	4250	FC5900 Type, 1AA Type	—	06APR95
GH793-8	F Type B	1/2	5000	1AA Type, 1SA Type	624-18	20JAN11
GH793-8	H	1/2	5000	1AA Type, 1SA Type	—	20JAN11
GH793-10	F Type A	5/8	3625	1AA Type	—	06APR95
GH793-10	H	5/8	3625	1AA Type	—	17OCT95
GH793-10	F Type B	5/8	4000	1AA Type, 1SA Type	624-20	20JAN11
GH793-10	H	5/8	4000	1AA Type, 1SA Type	—	20JAN11
GH793-12	F Type A	3/4	3125	FC5900 Type, 1AA Type	—	06APR95
GH793-12	H	3/4	3125	FC5900 Type, 1AA Type	—	17OCT95
GH793-12	F Type B	3/4	3500	1AA Type, 1SA Type	624-22	20JAN11
GH793-12	H	3/4	3500	1AA Type, 1SA Type	—	20JAN11
GH793-16	F Type A	1	2500	FC5900 Type, 1AA Type	—	06APR95
GH793-16	H	1	2500	FC5900 Type, 1AA Type	—	17OCT95
GH793-16	F Type B	1	3000	1AA Type, 1SA Type	624-28	20JAN11
GH793-16	H	1	3000	1AA Type, 1SA Type	—	20JAN11
GH793-20	F Type A	1-1/4	2250	1AA Type	—	06APR95
GH793-20	H	1-1/4	2250	1AA Type	—	17OCT95
GH793-20	F Type B	1-1/4	2500	1AA Type, 1SA Type	624-32	20JAN11
GH793-20	H	1-1/4	2500	1AA Type, 1SA Type	—	20JAN11
GH793-24	F Type B	1-1/2	2000	1AA Type, 1SA Type	624-38	20JAN11
GH793-24	H	1-1/2	2000	1AA Type, 1SA Type	—	20JAN11
GH793-32	F Type B	2	1600	1AA Type, 1SA Type	624-46	20JAN11
GH793-32	H	2	1600	1AA Type, 1SA Type	—	20JAN11

Table 6 - Danfoss Power Solutions II, LLC listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H009	H	1/4	400	009H	—	13APR95
H009	H	5/16	400	E, 009H	—	13APR95
H009	H	3/8	400	E, 009H	—	13APR95
H009	H	1/2	400	E, 009H	—	13APR95
H017	H	1/4	1250	U	—	01JAN93
H017	H	3/8	1125	U	—	01JAN93
H017	H	1/2	1000	U	—	01JAN93
H017	H	3/4	750	U	—	01JAN93
H017	H	1	560	U	—	01JAN93
H017	H	1-1/4	375	U	—	01JAN93
H039	H	3/4	300	U, S	—	13APR95
H039	H	1	250	U, S	—	13APR95
H039	H	1-1/4	200	U, S	—	13APR95
H039	H	1-1/2	150	430E, 430U	—	23APR01
H039	H	2	100	430E, 430U	—	23APR01
H03912	H	3/4	300	S, R, U, Z	—	20JAN11
H03016	H	1	250	S, R, U, Z	—	20JAN11
H03920	H	1-1/4	200	S, R, U, Z	—	20JAN11
H03924	H	1-1/2	150	R, Z, 430E, 430U	—	20JAN11
H03932	H	2	100	R, Z, 430E, 430U	—	20JAN11
H059	F Type A	3/16	500	069E, 229P, 247N	—	23NOV98
H059	F Type A	1/4	500	069E, 247N	—	23NOV98
H059	F Type A	5/16	500	069E, 229P, 247N	—	23NOV98
H059	F Type A	13/32	500	069E, 229P, 247N	—	23NOV98
H059	F Type A	1/2	500	069E, 229P, 247N	—	23NOV98
H059	F Type A	5/8	500	069E, 247N	—	23NOV98
H059	F Type A	7/8	500	069E, 247N	—	23NOV98
H10104	H	1/4	400 (2.8)	1G Series OTC Crimp	—	31AUG23
H10105	H	5/16	350 (2.4)	1G Series OTC Crimp	—	31AUG23
H10106	H	3/8	400 (2.8)	1G Series OTC Crimp	—	31AUG23
H10108	H	1/2	400 (2.8)	1G Series OTC Crimp	—	31AUG23
H10110	H	5/8	350 (2.4)	1G Series OTC Crimp	—	31AUG23
H10112	H	3/4	350 (2.4)	1G Series OTC Crimp	—	31AUG23
H104	H	1/4	2750	U, 104N, S	—	13APR95
H104	H	3/8	2250	U, 104N, S	—	13APR95
H104	H	1/2	2000	U	—	01JAN93
H104	H	5/8	1500	U, 104N, S	—	13APR95
H104	H	3/4	1250	U, 104N, S	—	13APR95
H104	H	1	1000	U, 104N, S	—	13APR95
H104	H	1-1/4	625	U, S	—	01JAN93
H104	F Type A	1/4	500	U, 104N, S	A6912	13APR95
H104	F Type A	3/8	500	U, 104N, S	A6914	13APR95
H104	F Type A	1/2	500	U	—	13APR95
H104	F Type A	5/8	500	U, 104N, S	A6916	13APR95
H104	F Type A	3/4	500	U, 104N, S	—	13APR95
H104	F Type A	1	500	U, 104N, S	—	13APR95
H104	F Type A	1-1/4	500	U, S	—	13APR95
H10404	H	1/4	2750	104N, R, S, U, Z	—	20JAN11
H10406	H	3/8	2250	104N, R, S, U, Z	—	20JAN11
H10408	H	1/2	2000	R, U, Z	—	20JAN11
H10410	H	5/8	1500	104N, R, S, U, Z	—	20JAN11
H10412	H	3/4	1250	104N, R, S, U, Z	—	20JAN11
H10416	H	1	1000	104N, R, S, U, Z	—	20JAN11
H10420	H	1-1/4	625	R, S, U, Z	—	20JAN11

Table 6 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H145	H	1/4	3000	U, S, M	—	23APR01
H145	H	3/8	3000	U, S, M	—	23APR01
H145	H	1/2	3000	U, S, M	—	23APR01
H145	H	5/8	3000	U, M	—	23APR01
H145	H	3/4	3000	U, S	—	23APR01
H145	H	1	3000	430U, S	—	23APR01
H14504	H	1/4	3000	R, S, U, Z	—	20JAN11
H14506	H	3/8	3000	R, S, U, Z	—	20JAN11
H14508	H	1/2	3000	R, S, U, Z	—	20JAN11
H14510	H	5/8	3000	R, U, Z	—	20JAN11
H14512	H	3/4	3000	R, S, U, Z	—	20JAN11
H14516	H	1	3000	430U, R, S, Z	—	20JAN11
H179	H	5/16	2250	17906	—	23NOV98
H18004	H	1/4	3700 (25.5)	TTC SERIES	—	02FEB21
H18006	H	3/8	3400 (23.5)	TTC SERIES	—	02FEB21
H18008	H	1/2	3200 (22.1)	TTC SERIES	—	02FEB21
H18010	H	5/8	2025 (14.0)	TTC SERIES	—	02FEB21
H18012	H	3/4	2000 (13.8)	TTC SERIES	—	02FEB21
H18016	H	1	1500 (10.3)	TTC SERIES	—	02FEB21
H18020	H	1-1/4	1000 (6.9)	TTC SERIES	—	02FEB21
H18024	H	1-1/2	750 (5.2)	TTC SERIES	—	02FEB21
H18032	H	2	600 (4.1)	TTC SERIES	—	02FEB21
H19004	H	1/4	3700	R, Z	—	20JAN11
H19006	H	3/8	3400	R, Z	—	20JAN11
H19008	H	1/2	2900	R, Z	—	20JAN11
H19010	H	5/8	1850	R, Z	—	20JAN11
H19012	H	3/4	2000	R, Z	—	20JAN11
H19016	H	1	1500	R, Z	—	20JAN11
H19020	H	1-1/4	1000	R, Z	—	20JAN11
H19024	H	1-1/2	750	R, Z	—	20JAN11
H19032	H	2	600	R, Z	—	20JAN11
H245	H	1/4	5000	U, S, M	—	23APR01
H245	H	3/8	4000	U, S, M	—	23APR01
H245	H	1/2	3500	U, S, M	—	23APR01
H245	H	5/8	2750	U, M	—	23APR01
H245	H	3/4	2250	430U, U, S	—	23APR01
H245	H	1	2000	430U, U, S	—	23APR01
H245	H	1-1/4	1625	430U, U, S	—	23APR01
H245	F Type A	1/4	500	U, S	A6912	13APR95
H245	F Type A	3/8	500	U, S	A6914	13APR95
H245	F Type A	1/2	500	U, S	A6916	13APR95
H245	F Type A	5/8	500	U	A6920	13APR95
H245	F Type A	3/4	500	U, S	A6924	13APR95
H245	F Type A	1	500	U, S	A6928	13APR95
H245	F Type A	1-1/4	500	U, S	A6936	13APR95

Table 6 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H24504	H	1/4	5000	M, R, S, U, Z	—	20JAN11
H24506	H	3/8	4000	M, R, S, U, Z	—	20JAN11
H24508	H	1/2	3500	M, R, S, U, Z	—	20JAN11
H24510	H	5/8	2750	M, R, U, Z	—	20JAN11
H24512	H	3/4	2250	430U, R, S, U, Z	—	20JAN11
H24516	H	1	2000	430U, R, S, U, Z	—	20JAN11
H24520	H	1-1/4	1625	430U, R, S, U, Z	—	20JAN11
H250H04	HF	1/4	3050 (21.0)	FJ Series 100R5 Crimp	624-12	30MAR22
H250H06	HF	3/8	2300 (15.7)	FJ Series 100R5 Crimp	624-16	30MAR22
H250H08	HF	1/2	2050 (14.0)	FJ Series 100R5 Crimp	624-16	30MAR22
H250H10	HF	5/8	1750 (12.2)	FJ Series 100R5 Crimp	624-18	30MAR22
H250H12	HF	3/4	1500 (10.5)	FJ Series 100R5 Crimp	624-20	30MAR22
H250H16	HF	1	800 (5.6)	FJ Series 100R5 Crimp	624-24	30MAR22
H28004	H	1/4	6500	R, Z	—	20JAN11
H28006	H	3/8	5300	R, Z	—	20JAN11
H28008	H	1/2	4500	R, Z	—	20JAN11
H28010	H	5/8	4000	R, Z	—	20JAN11
H28012	H	3/4	3500	R, Z	—	20JAN11
H28016	H	1	3000	R, Z	—	20JAN11
H28020	H	1-1/4	2500	R, Z	—	20JAN11
H28024	H	1-1/2	2000	R, Z	—	20JAN11
H28032	H	2	1600	R, Z	—	20JAN11
H29004	H	1/4	6500	R, Z	—	20JAN11
H29006	H	3/8	5800	R, Z	—	20JAN11
H29008	H	1/2	5000	R, Z	—	20JAN11
H29010	H	5/8	4000	R, Z	—	20JAN11
H29012	H	3/4	3500	R, Z	—	20JAN11
H29016	H	1	3000	R, Z	—	20JAN11
H29020	H	1-1/4	2500	R, Z	—	20JAN11
H29024	H	1-1/2	2000	R, Z	—	20JAN11
H29032	H	2	1600	R, Z	—	20JAN11
H425	H	1/4	5000	U, S	—	01JAN93
H425	H	3/8	4000	U, S, 425N	—	01JAN93
H425	H	1/2	3500	U, S, 425N	—	13APR95
H425	H	5/8	2750	U	—	13APR95
H425	H	3/4	2250	430E, 430U, U, S, 425N	—	23APR01
H425	H	1	2000	430E, 430U, U, S, 425N	—	23APR01
H425	H	1-1/4	1625	430E, 430U, U, S, 425N	—	23APR01
H425	H	1-1/2	1250	430E, 430U	—	01JAN93
H425	H	2	1125	430E, 430U, 430N	—	01JAN93
H425	F Type A	1/4	500	U, S, 425N	A6912	13APR95
H425	F Type A	3/8	500	U, S, 425N	A6916	13APR95
H425	F Type A	1/2	500	U, S, 425N	A6920	13APR95
H425	F Type A	5/8	500	U	A6920	13APR95
H425	F Type A	3/4	500	U, S, 425N, 430E	A6924	13APR95
H425	F Type A	1	500	U, S, 425N, 430E	A6928	13APR95
H425	F Type A	1-1/4	500	U, S, 425N, 430E	—	13APR95

Table 6 - Danfoss Power Solutions II, LLC listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
H42504	H	1/4	5000	R, S, U, Z	—	11JAN11
H42506	H	3/8	4000	R, S, U, Z, 425N	—	11JAN11
H42508	H	1/2	3500	R, S, U, Z, 425N	—	11JAN11
H42510	H	5/8	2750	R, U, Z	—	11JAN11
H42512	H	3/4	2250	430E, 430U, 425N, R, S, U, Z	—	11JAN11
H42516	H	1	2000	430E, 430U, 425N, R, S, U, Z	—	11JAN11
H42520	H	1-1/4	1625	430E, 430U, 425N, R, S, U, Z	—	11JAN11
H42524	H	1-1/2	1250	430E, 430U, R, Z	—	11JAN11
H42532	H	2	1125	430E, 430U, R, Z	—	11JAN11
H430	H	1/2	4000	430E	—	13APR95
H430	H	3/4	4000	430E, 430U	—	01JAN93
H430	H	1	4000	430E, 430U	—	01JAN93
H430	H	1-1/4	3000	430E, 430U	—	01JAN93
H430	H	1-1/2	2500	430E, 430U	—	13APR95
H430	H	2	2500	430E, 430U	—	13APR95
H43006	H	3/8	6500	430U	—	20JAN11
H43008	H	1/2	6000	430E, 430U	—	20JAN11
H43010	H	5/8	6000	430U	—	20JAN11
H43012	H	3/4	5500	430E, 430U	—	20JAN11
H43016	H	1	5100	430E, 430U	—	20JAN11
H43020	H	1-1/4	4500	430E, 430U	—	20JAN11
H43024	H	1-1/2	4000	430E, 430U	—	20JAN11
H43032	H	2	4000	430E, 430U	—	20JAN11
H439	H	1/2	4000	430E, 430U	—	13APR95
H439	H	3/4	4000	430E, 430U	—	01JAN93
H439	H	1	4000	430E, 430U	—	01JAN93
H439	H	1-1/4	3000	430E, 430U	—	01JAN93
H439	H	1-1/2	2500	430E, 430U	—	13APR95
H439	H	2	2500	430E, 430U	—	13APR95
H470	H	3/4	5000	470E	—	01JAN93
H470	H	1	5000	470E	—	01JAN93
H470	H	1-1/4	5000	470E	—	01JAN93
H47112	H	3/4	5076	4SP	—	7NOV11
H47116	H	1	5076	4SP	—	7NOV11
H47120	H	1-1/4	5076	4SP	—	7NOV11
H47124	H	1-1/2	5076	4SP	—	7NOV11
H47132	H	2	5076	6SP	—	7NOV11
H569	H	3/16	3000	069E	—	31JUL02
H569	H	5/16	2250	069E, 247N	—	23APR01
H569	H	13/32	2000	069E, 247N	—	23APR01
H569	H	1/2	1750	069E, 247N	—	23APR01
H569	H	5/8	1500	069E, 247N	—	23APR01
H569	H	7/8	800	069E	—	23APR01
H569	H	1-1/8	625	069E	—	23APR01

Table 7 - Danfoss Power Solutions II, LLC listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
3R80-03	H	3/16	5000	90H Type, 90L Type	N/R	03MAR08
3R80-04	H	1/4	5000	90H Type, 90L Type	N/R	03MAR08
3R80-06	H	3/8	4000	90H Type, 90L Type	N/R	03MAR08
3R80-08	H	1/2	3500	90H Type, 90L Type	N/R	03MAR08
3R80-12	H	3/4	2250	90H Type, 90L Type	N/R	03MAR08
3R80-16	H	1	2000	90H Type, 90L Type	N/R	03MAR08
3130-02	H	1/8	2500	903 Type, 90A type	N/R	03MAR08
3130-03	H	3/16	3000	903 Type, 90A type	N/R	03MAR08
3130-04	H	1/4	3000	903 Type, 90A type	N/R	03MAR08
3130-05	H	5/16	2500	903 Type, 90A type	N/R	03MAR08
3130-06	H	3/8	2250	903 Type, 90A type	N/R	03MAR08
3130-08	H	1/2	2000	903 Type, 90A type	N/R	03MAR08
3130-12	H	3/4	1250	903 Type, 90A type	N/R	03MAR08
3130-16	H	1/8	1000	903 Type, 90A type	N/R	03MAR08
34M1-05	H	5/16	1000	913 Type, 915 Type	N/R	03MAR08
34M2-05	H	5/16	1500	913 Type	N/R	03MAR08

Table 8 - Danfoss Power Solutions II, LLC listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
GHC13614M6X15	F	0.24	5 (72)	One piece non-skive	—	07JAN19
GHC13614M8X16	F	0.315	5 (72)	One piece non-skive	—	07JAN19
GHC13614M10X18	F	0.394	5 (72)	One piece non-skive	—	07JAN19
GHC13610M12X21	F	0.47	2.5 (37)	One piece non-skive	—	07JAN19
GHC13614M13X22	F	0.51	2.5 (37)	One piece non-skive	—	07JAN19
GHC13610M13X23	F	0.51	2.5 (37)	One piece non-skive	—	07JAN19
GHC13614M16X25	F	0.63	2.5 (37)	One piece non-skive	—	07JAN19
GHC13614M19X29	F	0.75	2.5 (37)	One piece non-skive	—	07JAN19
GHM901030-12	F	0.75	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-14	F	0.88	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-16	F	1	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-19	F	1.19	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-20	F	1.25	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-22	F	1.38	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-24	F	1.5	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-25	F	1.56	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-28	F	1.75	145 (10.0)	One piece non-skive	—	07JAN19
GHM901030-32	F	2	145 (10.0)	One piece non-skive	—	07JAN19
GHM902030-10	F	0.62	145 (10.0)	One piece non-skive	—	07JAN19
GHM902015001-12	F	0.75	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-16	F	1	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-19	F	1.19	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-20	F	1.25	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-24	F	1.50	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-25	F	1.56	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-26	F	1.63	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-28	F	1.75	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-30	F	1.88	73 (5.0)	One piece non-skive	—	07JAN19
GHM902015001-32	F	2	73 (5.0)	One piece non-skive	—	07JAN19
GHM908015-16	F	1	73 (5.0)	One piece non-skive	—	07JAN19
GHM908015-20	F	1.25	73 (5.0)	One piece non-skive	—	07JAN19
GHM908015-24	F	1.50	73 (5.0)	One piece non-skive	—	07JAN19
GHM908015-32	F	2	73 (5.0)	One piece non-skive	—	07JAN19

5. Bridgestone HosePower - Flextral Hydraulics
 2937 E. Broadway Road, Suite 400
 Phoenix, AZ 85040
 Ph: (602) 263-8000

Table 9 - Bridgestone HosePower - Flextral Hydraulics listing

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
Flextral FH	H	3/16	3000	F	—	08APR09
Flextral FH	H	1/4	3000	F	—	08APR09
Flextral FH	H	5/16	2250	F	—	08APR09
Flextral FH	H	13/32	2000	F	—	08APR09
Flextral FH	H	1/2	1750	F	—	08APR09
Flextral FH	H	5/8	1500	F	—	08APR09
Flextral FH	H	7/8	800	F	—	08APR09
Flextral FH	H	1-1/8	625	F	—	08APR09
Flextral EX	H	1/4	5805	E	—	08APR09
Flextral EX	H	3/8	5000	E	—	08APR09
Flextral EX	H	1/2	4000	E	—	08APR09
Flextral EX	H	5/8	3625	E	—	08APR09
Flextral EX	H	3/4	3120	E	—	08APR09
Flextral EX	H	1	2395	E	—	08APR09
Flextral EX	H	1-1/4	1815	E	—	08APR09
Flextral EX	H	1-1/2	1305	E	—	08APR09
Flextral EX	H	2	1160	E	—	08APR09
Flextral GH	HF	1/4	3250	E	—	07MAY18
Flextral GH	HF	3/8	2600	E	—	07MAY18
Flextral GH	HF	1/2	2300	E	—	07MAY18
Flextral GH	HF	3/4	1500	E	—	07MAY18
Flextral GH	HF	1	1300	E	—	07MAY18
Flextral GH	HF	1-1/4	900	E	—	07MAY18
Flextral GH	HF	1-1/2	725	E	—	07MAY18
Flextral IS4000	H	1	4000	N	—	08MAR22
Flextral IS4000	H	1-1/4	4000	N	—	08MAR22
Flextral IS5000	H	1/2	5000	N	—	12DEC19
Flextral IS5000	H	1	5000	N	—	12DEC19
Flextral IS5000	H	1-1/4	5000	N	—	12DEC19
Flextral IS5000	H	1-1/2	5000	VS	—	12DEC19
Flextral IS5000	H	5/8	5000	N	—	23SEP20
Flextral IS5000	H	3/4	5000	N	—	23SEP20
Flextral IS5000	H	2	5000	VS	—	23SEP20
Flextral IS6000	H	5/8	6000	N	—	25JUL23
Flextral IS6000	H	1-1/4	6000	VS	—	25JUL23
Flextral IS6000	H	3/8	6000	N	—	25JUL23
Flextral IS6000	H	1/2	6000	N	—	25JUL23
Flextral IS6000	H	3/4	6000	N	—	25JUL23
Flextral IS6000	H	1	6000	N	—	25JUL23
Flextral PX 250	H	1/4	5805	E	—	08APR09
Flextral PX 250	H	5/16	5080	E	—	08APR09
Flextral PX 250	H	3/8	5000	E	—	08APR09
Flextral PX 250	H	1/2	4250	E	—	08APR09
Flextral PX 250	H	5/8	3625	E	—	08APR09
Flextral PX 250	H	3/4	3120	E	—	08APR09
Flextral PX 250	H	1	3000	E	—	08APR09
Flextral PX250	H	1-1/2	1450	E	—	23SEP20
Flextral PX250	H	2	1300	E	—	23SEP20
Flextral PX250	H	1-1/4	2250	E	—	21DEC06

Table 9 - Bridgestone HosePower - Flextral Hydraulics listing (continued)

Hose Number	Application Code	Hose ID	MAWP (psi)	Fittings	Fire Sleeve	Listing Date
Flextral PX275	H	1/4	5800	E	—	23SEP20
Flextral PX275	H	3/8	5000	E	—	23SEP20
Flextral PX275	H	1/2	4400	E	—	23SEP20
Flextral PX275	H	5/8	3700	E	—	23SEP20
Flextral PX275	H	3/4	3200	E	—	23SEP20
Flextral PX275	H	1	3000	E	—	23SEP20
Flextral PX275	H	1-1/4	2500	E, N	—	23SEP20
Flextral PX300	HF	1/4	5800	E	—	23SEP20
Flextral PX300	HF	3/8	5000	E	—	23SEP20
Flextral PX300	HF	1/2	4400	E	—	23SEP20
Flextral PX300	HF	5/8	3700	E	—	23SEP20
Flextral PX300	HF	3/4	3200	E	—	23SEP20
Flextral PX300	HF	1	3000	E	—	23SEP20
Flextral PX300	H	1/4	5800	E	—	19FEB13
Flextral PX300	H	3/8	5000	E	—	19FEB13
Flextral PX300	H	1/2	4400	E	—	19FEB13
Flextral PX300	H	5/8	3700	E	—	19FEB13
Flextral PX300	H	3/4	3200	E	—	19FEB13
Flextral PX300	H	1	3000	E	—	19FEB13
Flextral AXT-PS	H	1/4	3000	E	—	08APR09
Flextral AXT-PS	H	3/8	3000	E	—	08APR09
Flextral AXT-PS	H	1/2	3000	E	—	08APR09
Flextral AXT-PS	H	3/4	3000	E	—	08APR09
Flextral AXT-PS	H	1	3000	E	—	08APR09
Flextral NT300	H	3/4	5000	E	—	19FEB13
Flextral NT300	H	3/8	5000	N	—	19FEB13
Flextral NT300	H	1/2	5000	N	—	19FEB13
Flextral NT300	H	5/8	5000	N	—	19FEB13
Flextral NT300	H	3/4	5000	N	—	19FEB13
Flextral NT300	H	1	5500	N	—	19FEB13
Flextral NT300	H	1-1/4	5000	N	—	19FEB13
Flextral NT300	H	1-1/2	4300	N	—	19FEB13
Flextral NT300	H	2	3600	N	—	19FEB13
Flextral NX	H	3/8	5000	N	—	08APR09
Flextral NX	H	1/2	5000	N	—	08APR09
Flextral NX	H	5/8	5000	N	—	08APR09
Flextral NX	H	3/4	5000	N	—	08APR09
Flextral NX	H	1	5500	N	—	08APR09
Flextral NX	H	1-1/4	5000	N	—	08APR09
Flextral NX	H	1-1/2	4300	N	—	08APR09
Flextral NX	H	2	3600	N	—	08APR09