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The comprehensive range of Hydraulic Hose Fittings supplied by Inti Hose Group includes products which are suitable in skive and non-skive applications for use on low, medium, and high pressure hose assemblies. The range also includes multi-spiral fittings for high and extremely high pressure applications and reusable skive and non-skive couplings for use on low and medium pressure hoses.

These fittings are manufactured to exacting standards, and comply with international norms such as SAE J518, SAE J1514, SAE J1512, SAE J1453, DIN 2353 and DIN 3863.

Our production and quality control facilities, ensure the highest level of product conformity and performance is guaranteed.






For special fitting applications we offer a custom design service to ensure your fitting requirements are met.

All Pirtek fittings and ferrules are available in 316 Stainless Steel

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801 Series (BSPP Female)



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Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
801-02-03	03	1/8 - 28	3/16	5
801-04-03	03	1/4 - 19	3/16	5
801-02-04	04	1/8 - 28	1/4	6.5
801-04-04	04	1/4 - 19	1/4	6.5
801-06-04	04	3/8 - 19	1/4	6.5
801-04-05	05	1/4 - 19	5/16	8
801-06-04	04	3/8 - 19	1/4	6.5
801-06-05	05	3/8 - 19	5/16	8
801-04-06	06	1/4 - 19	3/8	9.5
801-06-06	06	3/8 - 19	3/8	9.5
801-08-06	06	1/2 - 14	3/8	9.5
801-06-08	08	3/8 - 19	1/2	13
801-08-08	08	1/2 - 14	1/2	13
801-10-08	08	5/8 - 14	1/2	13
801-10-08	08	3/4 - 14	1/2	13
801-10-10	10	5/8 - 14	5/8	16
801-12-10	10	3/4 - 14	5/8	16
801-12-12	12	3/4 - 14	3/4	19
801-16-12	12	1 - 11	3/4	19
801-16-16	16	1 - 11	1	25
801-20-16	16	1 1/4 - 11	1	25
801-20-20	20	1 1/4 - 11	1 1/4	32
801-24-20	20	1 1/2 - 11	1 1/4	32
801-24-24	24	1 1/2 - 11	1 1/2	38
801-32-32	32	2 - 11	2	51

802 Series (BSPP Female Flat Face)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
802-02-03	03	1/8 - 28	3/16	5
802-04-04	04	1/4 - 19	1/4	6.5
802-06-05	05	3/8 - 19	5/16	8
802-06-06	06	3/8 - 19	3/8	9.5
802-08-06	06	1/2 - 14	3/8	9.5
802-08-08	08	1/2 - 14	1/2	13
802-10-08	08	5/8 - 14	1/2	13
802-12-08	08	3/4 - 14	1/2	13
802-10-10	10	5/8 - 14	5/8	16
802-12-10	10	3/4 - 14	5/8	16
802-12-12	12	3/4 - 14	3/4	19
802-16-12	12	1 - 11	3/4	19
802-16-16	16	1 - 11	1	25
802-20-16	16	1 1/4 - 11	1	25
802-20-20	20	1 1/4 - 11	1 1/4	32
802-24-20	20	1 1/2 - 11	1 1/4	32
802-24-24	24	1 1/2 - 11	1 1/2	38
802-32-32	32	2 - 11	2	51

### 808 Series (JIS - BSPP 45° Female)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>808-04-04</b>	04	1/4 - 19	1/4	6.5
<b>808-06-06</b>	06	3/8 - 19	3/8	9.5
<b>808-08-08</b>	08	1/2 - 14	1/2	13

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### 809 Series (JIS - BSPP 90° Female)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>809-04-04</b>	04	1/4 - 19	1/4	6.5
<b>809-06-06</b>	06	3/8 - 19	3/8	9.5
<b>809-08-08</b>	08	1/2 - 14	1/2	13

### 812 Series (BSPP Male)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>812-02-03</b>	03	1/8 - 28	3/16	5
<b>812-04-03</b>	03	1/4 - 19	3/16	5
<b>812-04-04</b>	04	1/4 - 19	1/4	6.5
<b>812-06-04</b>	04	3/8 - 19	1/4	6.5
<b>812-06-05</b>	05	3/8 - 19	5/16	8
<b>812-04-06</b>	06	1/4 - 19	3/8	9.5
<b>812-06-06</b>	06	3/8 - 19	3/8	9.5
<b>812-08-06</b>	06	1/2 - 14	3/8	9.5
<b>812-06-08</b>	08	1/2 - 19	1/2	13
<b>812-08-08</b>	08	1/2 - 14	1/2	13
<b>812-10-08</b>	08	5/8 - 14	1/2	13
<b>812-12-08</b>	08	1/2 - 14	1/2	13
<b>812-10-10</b>	10	5/8 - 14	5/8	16
<b>812-12-10</b>	10	3/4 - 14	5/8	16
<b>812-12-12</b>	12	3/4 - 14	3/4	19
<b>812-16-12</b>	12	1 - 11	3/4	19
<b>812-16-16</b>	16	1 - 11	1	25
<b>812-20-16</b>	16	1 1/4 - 11	1	25
<b>812-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>812-24-20</b>	20	1 1/2 - 11	1 1/4	32
<b>812-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>812-32-32</b>	32	2 - 11	2	51

**815 Series (BSPT Male)**



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Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>815-02-03</b>	03	1/8 - 28	3/16	5
<b>815-04-03</b>	03	1/4 - 19	3/16	5
<b>815-02-04</b>	04	1/8 - 28	1/4	6.5
<b>815-04-04</b>	04	1/4 - 19	1/4	6.5
<b>815-06-04</b>	04	3/8 - 19	1/4	6.5
<b>815-06-05</b>	05	3/8 - 19	5/16	8
<b>815-04-06</b>	06	1/4 - 19	3/8	9.5
<b>815-06-06</b>	06	3/8 - 19	3/8	9.5
<b>815-08-06</b>	06	1/2 - 14	3/8	9.5
<b>815-06-08</b>	08	3/8 - 19	1/2	13
<b>815-08-08</b>	08	1/2 - 14	1/2	13
<b>815-10-08</b>	08	5/8 - 14	1/2	13
<b>815-10-10</b>	10	5/8 - 14	5/8	16
<b>815-12-10</b>	10	3/4 - 14	5/8	16
<b>815-12-12</b>	12	3/4 - 14	3/4	19
<b>815-16-12</b>	12	1 - 11	3/4	19
<b>815-16-16</b>	16	1 - 11	1	25
<b>815-20-16</b>	16	1 1/4 - 11	1	25
<b>815-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>815-24-20</b>	20	1 1/2 - 11	1 1/4	32
<b>815-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>815-32-32</b>	32	2 - 11	2	51

**825 Series (BSPP Female 90° Compact)**



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>825-04-04</b>	04	1/4 - 19	1/4	6.5
<b>825-06-04</b>	04	3/8 - 19	1/4	6.5
<b>825-06-05</b>	06	3/8 - 19	5/16	8
<b>825-06-06</b>	06	3/8 - 19	3/8	9.5
<b>825-08-06</b>	06	1/2 - 19	3/8	9.5
<b>825-08-08</b>	08	1/2 - 14	1/2	13
<b>825-10-10</b>	10	5/8 - 14	5/8	16
<b>825-12-12</b>	12	3/4 - 14	3/4	19
<b>825-16-16</b>	16	1 - 11	1	25
<b>825-20-20</b>	20	1 1/4 - 11	1 1/4	32

**840 Series (Staplelok Male)**



Part Number	Size (dash)	Hose Bore (inch)	Hose Bore (mm)
<b>840-04-04</b>	04	1/4	6.5
<b>840-06-06</b>	06	3/8	9.5
<b>840-08-08</b>	08	1/2	13

\* other sizes available on request

### 851 Series (BSPP Female 90°) Swept

Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>851-02-03</b>	03	1/8 - 28	3/16	5
<b>851-02-04</b>	04	1/8 - 28	1/4	6.5
<b>851-04-04</b>	04	1/4 - 19	1/4	6.5
<b>851-06-04</b>	04	3/8 - 19	1/4	6.5
<b>851-06-05</b>	05	3/8 - 19	5/16	8
<b>851-06-05</b>	05	3/8 - 19	5/16	8
<b>851-04-06</b>	06	1/4 - 19	3/8	9.5
<b>851-06-06</b>	06	3/8 - 19	3/8	9.5
<b>851-08-06</b>	06	1/2 - 14	3/8	9.5
<b>851-08-08</b>	08	1/2 - 14	1/2	13
<b>851-12-08</b>	08	3/4 - 14	1/2	13
<b>851-10-08</b>	08	5/8 - 14	1/2	13
<b>851-10-10</b>	10	5/8 - 14	5/8	16
<b>851-12-10</b>	10	3/4 - 14	5/8	16
<b>851-12-12</b>	12	3/4 - 14	3/4	19
<b>851-16-12</b>	12	1 - 11	3/4	19
<b>851-16-16</b>	16	1 - 11	1	25
<b>851-20-16</b>	16	1 1/4 - 11	1	25
<b>851-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>851-24-20</b>	20	1 1/2 - 11	1 1/4	32
<b>851-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>851-32-32</b>	32	2 - 11	2	51



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### 860 Series (BSPP Female 45°) Swept

Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>860-02-03</b>	03	1/8 - 28	3/16	5
<b>860-04-04</b>	04	1/4 - 19	1/4	6.5
<b>860-06-05</b>	05	3/8 - 19	5/16	8
<b>860-06-06</b>	06	3/8 - 19	3/8	9.5
<b>860-08-06</b>	06	1/2 - 14	3/8	9.5
<b>860-08-08</b>	08	1/2 - 14	1/2	13
<b>860-10-08</b>	08	5/8 - 14	1/2	13
<b>860-10-10</b>	10	5/8 - 14	5/8	16
<b>860-12-10</b>	10	3/4 - 14	5/8	16
<b>860-12-12</b>	12	3/4 - 14	3/4	19
<b>860-16-12</b>	12	1 - 11	3/4	19
<b>860-16-16</b>	16	1 - 11	1	25
<b>860-20-16</b>	16	1 1/4 - 11	1	25
<b>860-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>860-24-20</b>	20	1 1/2 - 11	1 1/4	32
<b>860-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>860-32-32</b>	32	2 - 11	2	51



805 Series (JIC Female)



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Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>805-07-03</b>	03	7/16 - 20	3/16	5
<b>805-07-04</b>	04	7/16 - 20	1/4	6.5
<b>805-08-04</b>	04	1/2 - 20	1/4	6.5
<b>805-09-04</b>	04	9/16 - 18	1/4	6.5
<b>805-09-05</b>	05	9/16 - 18	5/16	8
<b>805-09-06</b>	06	9/16 - 18	3/8	9.5
<b>805-12-06</b>	06	3/4 - 16	3/8	9.5
<b>805-12-08</b>	08	3/4 - 16	1/2	13
<b>805-17-08</b>	08	1 1/16 - 12	1/2	13
<b>805-14-06</b>	06	7/8 - 14	3/8	9.5
<b>805-14-08</b>	08	7/8 - 14	1/2	13
<b>805-14-10</b>	10	7/8 - 14	5/8	16
<b>805-17-10</b>	10	1 1/16 - 12	5/8	16
<b>805-17-12</b>	12	1 1/16 - 12	3/4	19
<b>805-19-12</b>	12	1 3/16 - 12	3/4	19
<b>805-21-12</b>	12	1 5/16 - 12	3/4	19
<b>805-21-16</b>	16	1 5/16 - 12	1	25
<b>805-26-16</b>	16	1 5/8 - 12	1	25
<b>805-26-20</b>	20	1 5/8 - 12	1 1/4	32
<b>805-30-20</b>	20	1 7/8 - 12	1 1/4	32
<b>805-30-24</b>	24	1 7/8 - 12	1 1/2	38
<b>805-40-32</b>	32	2 1/2 - 12	2	51

818 Series (JIC Male)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>818-07-03</b>	03	7/16 - 20	3/16	5
<b>818-07-04</b>	04	7/16 - 20	1/4	6.5
<b>818-08-04</b>	04	1/2 - 20	1/4	6.5
<b>818-09-04</b>	04	9/16 - 18	1/4	6.5
<b>818-09-05</b>	05	9/16 - 18	5/16	8
<b>818-09-06</b>	06	9/16 - 18	3/8	9.5
<b>818-12-06</b>	06	3/4 - 16	3/8	9.5
<b>818-12-08</b>	08	3/4 - 16	1/2	13
<b>818-14-08</b>	08	7/8 - 14	1/2	13
<b>818-17-08</b>	08	1 1/16 - 12	1/2	13
<b>818-14-10</b>	10	7/8 - 14	5/8	16
<b>818-17-10</b>	10	1 1/16 - 12	5/8	16
<b>818-17-12</b>	12	1 1/16 - 12	3/4	19
<b>818-19-12</b>	12	1 3/16 - 12	3/4	19
<b>818-21-12</b>	12	1 5/16 - 12	3/4	19
<b>818-21-16</b>	16	1 5/16 - 12	1	25
<b>818-26-16</b>	16	1 5/8 - 12	1	25
<b>818-26-20</b>	20	1 5/8 - 12	1 1/4	32



### 829 Series (JIC Female 90° Compact)



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Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>829-07-04</b>	04	7/16 - 20	1/4	6.5
<b>829-09-04</b>	04	9/16 - 18	1/4	6.5
<b>829-09-06</b>	06	9/16 - 18	3/8	9.5
<b>829-12-06</b>	06	3/4 - 16	3/8	9.5
<b>829-12-08</b>	08	3/4 - 16	1/2	13
<b>829-14-08</b>	08	7/8 - 14	1/2	13
<b>829-14-10</b>	10	7/8 - 14	5/8	16
<b>829-17-10</b>	10	1 1/16 - 12	5/8	16
<b>829-17-12</b>	12	1 1/16 - 12	3/4	19
<b>829-21-16</b>	16	1 5/16 - 12	1	25

### 855 Series (JIC Female 90° Swept)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>855-07-03</b>	03	7/16 - 20	3/16	5
<b>855-07-04</b>	04	7/16 - 20	1/4	6.5
<b>855-08-04</b>	04	1/2 - 20	1/4	6.5
<b>855-09-04</b>	04	9/16 - 18	1/4	6.5
<b>855-09-05</b>	05	9/16 - 18	5/16	8
<b>855-09-06</b>	06	9/16 - 18	3/8	9.5
<b>855-12-06</b>	06	3/4 - 16	3/8	9.5
<b>855-12-08</b>	08	3/4 - 16	1/2	13
<b>855-14-08</b>	08	7/8 - 14	1/2	13
<b>855-14-10</b>	10	7/8 - 14	5/8	16
<b>855-17-10</b>	10	1 1/16 - 12	5/8	16
<b>855-17-12</b>	12	1 1/16 - 12	3/4	19
<b>855-19-12</b>	12	1 3/16 - 12	3/4	19
<b>855-21-12</b>	12	1 5/16 - 12	3/4	19
<b>855-21-16</b>	16	1 5/16 - 12	1	25
<b>855-26-16</b>	16	1 5/8 - 12	1	25
<b>855-26-20</b>	20	1 5/8 - 12	1 1/4	32
<b>855-30-20</b>	20	1 7/8 - 12	1 1/4	32
<b>855-30-24</b>	24	1 7/8 - 12	1 1/2	38
<b>855-40-32</b>	32	2 1/2 - 12	2	51

**864 Series (JIC Female 45°) Swept**



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>864-07-03</b>	03	7/16 - 20	3/16	5
<b>864-07-04</b>	04	7/16 - 20	1/4	6.5
<b>864-08-04</b>	04	1/2 - 20	1/4	6.5
<b>864-09-04</b>	04	9/16 - 18	1/4	6.5
<b>864-09-05</b>	05	9/16 - 18	5/16	8
<b>864-09-06</b>	06	9/16 - 18	3/8	9.5
<b>864-12-06</b>	06	3/4 - 16	3/8	9.5
<b>864-12-08</b>	08	3/4 - 16	1/2	13
<b>864-14-08</b>	08	7/8 - 14	1/2	13
<b>864-14-10</b>	10	7/8 - 14	5/8	16
<b>864-17-10</b>	10	1 1/16 - 12	5/8	16
<b>864-17-12</b>	12	1 1/16 - 12	3/4	19
<b>864-21-12</b>	12	1 5/16 - 12	3/4	19
<b>864-21-16</b>	16	1 5/16 - 12	1	25
<b>864-26-16</b>	16	1 5/8 - 12	1	25
<b>864-26-20</b>	20	1 5/8 - 12	1 1/4	32
<b>864-30-20</b>	20	1 7/8 - 12	1 1/4	32
<b>864-30-24</b>	24	1 7/8 - 12	1 1/2	38
<b>864-40-32</b>	32	2 1/2 - 12	2	51

**804 Series (NPSM Female) Straight**



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>804-04-03</b>	03	1/4 - 18	3/16	5
<b>804-04-04</b>	04	1/4 - 18	1/4	6.5
<b>804-06-06</b>	06	3/8 - 18	3/8	9.5
<b>804-08-08</b>	08	1/2 - 14	1/2	13

**816 Series (NPTF Male)**



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>816-02-03</b>	03	1/8 - 27	3/16	5
<b>816-04-03</b>	03	1/4 - 18	3/16	5
<b>816-02-04</b>	04	1/8 - 27	1/4	6.5
<b>816-04-04</b>	04	1/4 - 18	1/4	6.5
<b>816-06-04</b>	04	3/8 - 18	1/4	6.5
<b>816-06-05</b>	05	3/8 - 18	5/16	8
<b>816-04-06</b>	06	1/4 - 18	3/8	9.5
<b>816-06-06</b>	06	3/8 - 18	3/8	9.5
<b>816-08-06</b>	06	1/2 - 14	3/8	9.5
<b>816-06-08</b>	08	3/8 - 18	1/2	13
<b>816-08-08</b>	08	1/2 - 14	1/2	13
<b>816-12-10</b>	10	3/4 - 14	5/8	16
<b>816-12-12</b>	12	3/4 - 14	3/4	19
<b>816-16-12</b>	12	1 - 11	3/4	19
<b>816-16-16</b>	16	1 - 11	1	25
<b>816-20-16</b>	16	1 1/4 - 11	1	25
<b>816-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>816-24-20</b>	20	1 1/2 - 11	1 1/4	32
<b>816-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>816-32-32</b>	32	2 - 11	2	51

### 873 Series (DKL Male)



1.  
2

Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>873-12-03</b>	03	12 - 1.5	$\frac{3}{16}$	5	6
<b>873-12-04</b>	04	12 - 1.5	$\frac{1}{4}$	6.5	6
<b>873-14-04</b>	04	14 - 1.5	$\frac{1}{4}$	6.5	8
<b>873-16-04</b>	04	16 - 1.5	$\frac{1}{4}$	6.5	10
<b>873-16-05</b>	05	16 - 1.5	$\frac{5}{16}$	8	10
<b>873-16-06</b>	06	16 - 1.5	$\frac{3}{8}$	9.5	10
<b>873-18-06</b>	06	18 - 1.5	$\frac{3}{8}$	9.5	12
<b>873-22-06</b>	06	22 - 1.5	$\frac{3}{8}$	9.5	15
<b>873-22-08</b>	08	22 - 1.5	$\frac{1}{2}$	13	15
<b>873-26-10</b>	10	26 - 1.5	$\frac{5}{8}$	16	18
<b>873-30-12</b>	12	30 - 2.0	$\frac{3}{4}$	19	22
<b>873-36-16</b>	16	36 - 2.0	1	25	28
<b>873-45-20</b>	20	45 - 2.0	$1\frac{1}{4}$	32	35
<b>873-52-24</b>	24	52 - 2.0	$1\frac{1}{2}$	38	42

### 874 Series (DKL Female)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>874-12-03</b>	03	12 - 1.5	$\frac{3}{16}$	5	6
<b>874-12-04</b>	04	12 - 1.5	$\frac{1}{4}$	6.5	6
<b>874-14-04</b>	04	14 - 1.5	$\frac{1}{4}$	6.5	8
<b>874-16-04</b>	04	16 - 1.5	$\frac{1}{4}$	6.5	10
<b>874-18-04</b>	04	18 - 1.5	$\frac{1}{4}$	6.5	12
<b>874-16-05</b>	05	16 - 1.5	$\frac{5}{16}$	8	10
<b>874-16-06</b>	06	16 - 1.5	$\frac{3}{8}$	9.5	10
<b>874-18-06</b>	06	18 - 1.5	$\frac{3}{8}$	9.5	12
<b>874-22-06</b>	06	22 - 1.5	$\frac{3}{8}$	9.5	15
<b>874-18-08</b>	08	18 - 1.5	$\frac{1}{2}$	13	12
<b>874-22-08</b>	08	22 - 1.5	$\frac{1}{2}$	13	15
<b>874-26-10</b>	10	26 - 1.5	$\frac{5}{8}$	16	18
<b>874-30-12</b>	12	30 - 2.0	$\frac{3}{4}$	19	22
<b>874-36-16</b>	16	36 - 2.0	1	25	28
<b>874-45-20</b>	20	45 - 2.0	$1\frac{1}{4}$	32	35
<b>874-52-24</b>	24	52 - 2.0	$1\frac{1}{2}$	38	42

875 Series (DKS Male)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>875-16-03</b>	03	16 - 1.5	3/16	5	8
<b>875-14-04</b>	04	14 - 1.5	1/4	6.5	6
<b>875-16-04</b>	04	16 - 1.5	1/4	6.5	8
<b>875-18-04</b>	04	18 - 1.5	1/4	6.5	10
<b>875-20-04</b>	04	20 - 1.5	1/4	6.5	12
<b>875-20-05</b>	05	20 - 1.5	5/16	8	12
<b>875-20-06</b>	06	20 - 1.5	3/8	9.5	12
<b>875-22-06</b>	06	22 - 1.5	3/8	9.5	14
<b>875-24-08</b>	08	24 - 1.5	1/2	13	16
<b>875-24-10</b>	10	24 - 1.5	5/8	16	16
<b>875-30-10</b>	10	30 - 2.0	5/8	16	20
<b>875-24-12</b>	12	24 - 1.5	3/4	19	16
<b>875-30-12</b>	12	30 - 2.0	3/4	19	20
<b>875-36-12</b>	12	36 - 2.0	3/4	19	25
<b>875-42-16</b>	16	42 - 2.0	1	25	30
<b>875-52-20</b>	20	52 - 2.0	1 1/4	32	38

876 Series (DKS Female)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>876-16-03</b>	03	16 - 1.5	3/16	15	8
<b>876-14-04</b>	04	14 - 1.5	1/4	6.5	6
<b>876-16-04</b>	04	16 - 1.5	1/4	6.5	8
<b>876-18-04</b>	04	18 - 1.5	1/4	6.5	10
<b>876-18-05</b>	04	18 - 1.5	5/16	8	10
<b>876-20-05</b>	05	20 - 1.5	5/16	8	12
<b>876-20-06</b>	06	20 - 1.5	3/8	9.5	12
<b>876-22-06</b>	06	22 - 1.5	3/8	9.5	14
<b>876-24-08</b>	08	24 - 1.5	1/2	13	16
<b>876-30-10</b>	10	30 - 2.0	5/8	16	20
<b>876-30-12</b>	12	30 - 2.0	3/4	19	20
<b>876-36-12</b>	12	36 - 2.0	3/4	19	25
<b>876-36-16</b>	16	36 - 2.0	1	25	25
<b>876-42-16</b>	16	42 - 2.0	1	25	30
<b>876-52-20</b>	20	52 - 2.0	1 1/4	32	38
<b>876-52-24</b>	24	52 - 2.0	1 1/2	38	38

877 Series (DKO Female)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>877-22-06</b>	06	22 - 1.5	3/8	9.5	15
<b>877-24-08</b>	08	24 - 1.5	1/2	13	16
<b>877-30-10</b>	10	30 - 2.0	5/8	16	20
<b>877-36-12</b>	12	36 - 2.0	3/4	19	25
<b>877-42-16</b>	16	42 - 2.0	1	25	30
<b>877-52-20</b>	20	52 - 2.0	1 1/4	32	38

### 883 Series (DKL Female 45°) Swept



1.  
2

Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>883-12-03</b>	03	12 - 1.5	3/16	5	6
<b>883-12-04</b>	04	12 - 1.5	1/4	6.5	6
<b>883-16-04</b>	04	16 - 1.5	1/4	6.5	10
<b>883-14-04</b>	04	14 - 1.5	1/4	6.5	8
<b>883-16-05</b>	05	16 - 1.5	5/16	8	10
<b>883-16-06</b>	06	16 - 1.5	3/8	9.5	10
<b>883-18-06</b>	06	18 - 1.5	3/8	9.5	12
<b>883-22-06</b>	06	22 - 1.5	3/8	9.5	15
<b>883-22-08</b>	08	22 - 1.5	1/2	13	15
<b>883-26-10</b>	10	26 - 1.5	5/8	16	18
<b>883-30-12</b>	12	30 - 2.0	3/4	19	22
<b>883-36-16</b>	16	36 - 2.0	1	25	28
<b>883-45-20</b>	20	45 - 2.0	1 1/4	32	35
<b>883-52-24</b>	24	52 - 2.0	1 1/2	38	42

### 884 Series (DKL Female 90°) Swept



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>884-12-03</b>	03	12 - 1.5	3/16	5	6
<b>884-12-04</b>	04	12 - 1.5	1/4	6.5	6
<b>884-18-04</b>	04	18 - 1.5	1/4	6.5	12
<b>884-14-04</b>	04	14 - 1.5	1/4	6.5	8
<b>884-16-04</b>	04	16 - 1.5	1/4	6.5	10
<b>884-16-05</b>	05	16 - 1.5	5/16	8	10
<b>884-16-06</b>	06	16 - 1.5	3/8	9.5	10
<b>884-18-06</b>	06	18 - 1.5	3/8	9.5	12
<b>884-22-06</b>	06	22 - 1.5	3/8	9.5	15
<b>884-18-08</b>	08	18 - 1.5	1/2	13	12
<b>884-22-08</b>	08	22 - 1.5	1/2	13	15
<b>884-26-10</b>	10	26 - 1.5	5/8	16	18
<b>884-30-12</b>	12	30 - 2.0	3/4	19	22
<b>884-36-16</b>	16	36 - 2.0	1	25	28
<b>884-45-20</b>	20	45 - 2.0	1 1/4	32	35
<b>884-52-20</b>	20	52 - 2.0	1 1/4	32	42
<b>884-52-24</b>	24	52 - 12.0	1 1/2	38	42

885 Series (DKS Female 45°) Swept



1.  
2

Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>885-16-03</b>	03	16 - 1.5	3/16	5	8
<b>885-14-04</b>	04	14 - 1.5	1/4	6.5	6
<b>885-16-04</b>	04	16 - 1.5	1/4	6.5	8
<b>885-18-04</b>	04	18 - 1.5	1/4	6.5	10
<b>885-20-05</b>	05	20 - 1.5	5/16	8	12
<b>885-18-06</b>	06	18 - 1.5	3/8	9.5	10
<b>885-20-06</b>	06	20 - 1.5	3/8	9.5	12
<b>885-22-06</b>	06	22 - 1.5	3/8	9.5	14
<b>885-24-08</b>	08	24 - 1.5	1/2	13	16
<b>885-30-10</b>	10	30 - 2.0	5/8	16	20
<b>885-36-12</b>	12	36 - 2.0	3/4	19	25
<b>885-42-16</b>	16	42 - 2.0	1	25	30
<b>885-52-20</b>	20	52 - 2.0	1 1/4	32	38

886 Series (DKS Female 90°) Swept



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)	Tube OD (mm)
<b>886-16-03</b>	03	16 - 1.5	3/16	5	8
<b>886-14-04</b>	04	14 - 1.5	1/4	6.5	6
<b>886-16-04</b>	04	16 - 1.5	1/4	6.5	8
<b>886-18-04</b>	04	18 - 1.5	1/4	6.5	10
<b>886-20-05</b>	05	20 - 1.5	5/16	8	12
<b>886-20-06</b>	06	20 - 1.5	3/8	9.5	12
<b>886-22-06</b>	06	22 - 1.5	3/8	9.5	14
<b>886-24-08</b>	08	24 - 1.5	1/2	13	16
<b>886-30-10</b>	10	30 - 2.0	5/8	16	20
<b>886-36-12</b>	12	36 - 2.0	3/4	19	25
<b>886-36-16</b>	16	36 - 2.0	1	25	25
<b>886-42-16</b>	16	42 - 2.0	1	25	30
<b>886-52-20</b>	20	52 - 2.0	1 1/4	32	38

### 872 Series (DKM Female)



1.  
2

Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>872-30-12</b>	12	30 - 1.5	3/4	19
<b>872-38-16</b>	16	38 - 1.5	1	25
<b>872-45-20</b>	20	45 - 1.5	1 1/4	32
<b>872-52-20</b>	24	52 - 1.5	1 1/4	38

### 882 Series (DKM Female 90° Swept)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>882-30-12</b>	12	30 - 1.5	3/4	19
<b>882-38-16</b>	16	38 - 1.5	1	25
<b>882-45-20</b>	20	45 - 1.5	1 1/4	32
<b>882-52-24</b>	24	52 - 1.5	1 1/2	38

### 889 Series (DKM Female 45° Swept)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>889-30-12</b>	12	30 - 1.5	3/4	19
<b>889-38-16</b>	16	38 - 1.5	1	25
<b>889-45-20</b>	20	45 - 1.5	1 1/4	32
<b>889-52-24</b>	24	52 - 1.5	1 1/2	38

**870 Series (GAZ Metric Male)**



1.  
2

Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>870-20-03</b>	03	20 - 1.5	3/16	5
<b>870-20-04</b>	04	20 - 1.5	1/4	6.5
<b>870-20-05</b>	05	20 - 1.5	5/16	8
<b>870-20-06</b>	06	20 - 1.5	3/8	9.5
<b>870-24-06</b>	06	24 - 1.5	3/8	9.5
<b>870-24-08</b>	08	24 - 1.5	1/2	13
<b>870-30-10</b>	10	30 - 1.5	5/8	16
<b>870-36-12</b>	12	36 - 1.5	3/4	19
<b>870-45-16</b>	16	45 - 1.5	1	25
<b>870-52-20</b>	20	52 - 1.5	1 1/4	32

**871 Series (GAZ Metric Female)**



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>871-20-03</b>	03	20 - 1.5	3/16	5
<b>871-20-04</b>	04	20 - 1.5	1/4	6.5
<b>871-20-05</b>	05	20 - 1.5	5/16	8
<b>871-20-06</b>	06	20 - 1.5	3/8	9.5
<b>871-24-06</b>	06	24 - 1.5	3/8	9.5
<b>871-24-08</b>	08	24 - 1.5	1/2	13
<b>871-30-10</b>	10	30 - 1.5	5/8	16
<b>871-36-12</b>	12	36 - 1.5	3/4	19
<b>871-45-16</b>	16	45 - 1.5	1	25
<b>871-52-20</b>	20	52 - 1.5	1 1/4	32

**897 Series (Straight Joiner Hose to Hose)**



Part Number	Size (dash)	Hose Bore (inch)	Hose Bore (mm)
<b>897-03-03</b>	03	3/16	5
<b>897-04-04</b>	04	1/4	6.5
<b>897-05-05</b>	05	5/16	8
<b>897-06-06</b>	06	3/8	9.5
<b>897-08-08</b>	08	1/2	13
<b>897-10-10</b>	10	5/8	16
<b>897-12-12</b>	12	3/8	19
<b>897-16-16</b>	16	3/4	25
<b>897-20-20</b>	20	1	32
<b>897-24-24</b>	24	1 1/2	38
<b>897-32-32</b>	32	2	51



### 892 Series (Standpipe Imperial)



1.  
2

Part Number	Size (dash)	Pipe O.D. (mm)	Hose Bore (inch)	Hose Bore (mm)
<b>892-06-04</b>	04	3/8	1/4	6.5
<b>892-06-06</b>	06	3/8	3/8	9.5
<b>892-08-06</b>	06	1/2	3/8	9.5
<b>892-08-08</b>	08	1/2	1/2	13
<b>892-10-08</b>	08	5/8	1/2	13
<b>892-10-10</b>	10	5/8	5/8	16
<b>892-12-12</b>	12	3/4	3/4	19
<b>892-16-16</b>	16	1	1	25

### 893 Series (Standpipe 90°) Metric Swept



Part Number	Size (dash)	Pipe O.D. (mm)	Hose Bore (inch)	Hose Bore (mm)
<b>893-06-03</b>	03	06	3/16	5
<b>893-08-03</b>	03	08	3/16	5
<b>893-06-04</b>	04	06	1/4	6.5
<b>893-08-04</b>	04	08	1/4	6.5
<b>893-10-04</b>	04	10	1/4	6.5
<b>893-12-04</b>	04	12	1/4	6.5
<b>893-10-05</b>	05	10	5/16	8
<b>893-12-05</b>	05	12	5/16	8
<b>893-10-06</b>	06	10	3/8	9.5
<b>893-12-06</b>	06	12	3/8	9.5
<b>893-14-06</b>	06	14	3/8	9.5
<b>893-15-08</b>	08	15	1/2	13
<b>893-16-08</b>	08	16	1/2	13
<b>893-18-10</b>	10	18	5/8	16
<b>893-20-10</b>	10	20	5/8	16
<b>893-18-12</b>	12	18	3/4	19
<b>893-22-12</b>	12	22	3/4	19
<b>893-25-12</b>	12	25	3/4	19
<b>893-28-16</b>	16	28	1	25
<b>893-30-16</b>	16	30	1	25
<b>893-35-20</b>	20	35	1 1/4	32
<b>893-38-20</b>	20	38	1 1/4	32
<b>893-42-24</b>	24	42	1 1/2	38

894 Series (Standpipe) Metric



1.  
2

Part Number	Size (dash)	Pipe O.D. (mm)	Hose Bore (inch)	Hose Bore (mm)
894-06-03	03	06	3/16	5
894-08-03	03	08	3/16	5
894-06-04	04	06	1/4	6.5
894-08-04	04	08	1/4	6.5
894-10-04	04	10	1/4	6.5
894-12-04	04	12	1/4	6.5
894-08-05	05	08	5/16	8
894-10-05	05	10	5/16	8
894-12-05	05	12	5/16	8
894-18-05	05	18	5/16	8
894-08-06	06	08	3/8	9.5
894-10-06	06	10	3/8	9.5
894-12-06	06	12	3/8	9.5
894-14-06	06	14	3/8	9.5
894-15-06	06	15	3/8	9.5
894-12-08	08	12	1/2	13
894-14-08	08	14	1/2	13
894-15-08	08	15	1/2	13
894-16-08	08	16	1/2	13
894-18-10	10	18	5/8	16
894-18-08	08	18	1/2	13
894-16-10	10	16	5/8	16
894-20-10	10	20	5/8	16
894-18-12	12	18	3/4	19
894-22-12	12	22	3/4	19
894-25-12	12	25	3/4	19
894-28-16	16	28	1	25
894-30-16	16	30	1	25
894-35-20	20	35	1 1/4	32
894-38-20	20	38	1 1/4	32
894-42-24	24	42	1 1/2	38

895 Series (Standpipe 45°) Metric Swept



Part Number	Size (dash)	Pipe O.D. (mm)	Hose Bore (inch)	Hose Bore (mm)
895-06-03	03	06	3/16	5
895-08-03	03	08	3/16	5
895-06-04	06	06	1/4	6.5
895-08-04	04	08	1/4	6.5
895-10-04	04	10	1/4	6.5
895-10-05	05	10	5/16	8
895-12-05	05	12	5/16	8
895-10-06	06	10	3/8	9.5
895-12-06	06	12	3/8	9.5
895-14-06	06	14	3/8	9.5
895-15-08	08	15	1/2	13
895-16-08	08	16	1/2	13
895-18-10	10	18	5/8	16
895-18-12	12	18	3/4	19
895-20-10	10	20	5/8	16
895-22-12	12	22	3/4	19
895-25-12	12	25	3/4	19
895-28-16	16	28	1	25
895-30-16	16	30	1	25
895-35-20	20	35	1 1/4	32
895-38-20	20	38	1 1/4	32
895-42-24	24	42	1 1/2	38

### 845 Series (ORFS Male) ORFS Straight

Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
845-04-04	04	9/16 - 18	1/4	6.5
845-06-04	04	11/16 - 16	1/4	6.5
845-04-05	05	9/16 - 18	5/16	8
845-06-05	05	11/16 - 16	5/16	8
845-08-05	05	13/16 - 16	5/16	8
845-04-06	06	9/16 - 18	3/8	9.5
845-06-06	06	11/16 - 16	3/8	9.5
845-08-06	06	13/16 - 16	3/8	9.5
845-06-08	08	11/16 - 16	1/2	13
845-08-08	08	13/16 - 16	1/2	13
845-10-08	08	1 - 14	1/2	13
845-08-10	10	13/16 - 16	5/8	16
845-10-10	10	1 - 14	5/8	16
845-12-10	10	13/16 - 12	5/8	16
845-10-12	12	1 - 14	3/4	19
845-12-12	12	13/16 - 12	3/4	19
845-16-12	12	17/16 - 12	3/4	19
845-12-16	16	13/16 - 12	1	25
845-16-16	16	17/16 - 12	1	25
845-20-16	16	11 1/16 - 12	1	25
845-16-20	20	17/16 - 12	1 1/4	32
845-20-20	20	11 1/16 - 12	1 1/4	32
845-24-20	20	2 - 12	1 1/4	32
845-20-24	24	11 1/16 - 12	1 1/2	38
845-24-24	24	2 - 12	1 1/2	38



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### 846 Series (ORFS Female) ORFS Straight

Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
846-04-04	04	9/16 - 18	1/4	6.5
846-06-04	04	11/16 - 16	1/4	6.5
846-04-05	05	9/16 - 18	5/16	8
846-06-05	05	11/16 - 16	5/16	8
846-08-05	05	13/16 - 16	5/16	8
846-04-06	06	9/16 - 18	3/8	9.5
846-06-06	06	11/16 - 16	3/8	9.5
846-08-06	06	13/16 - 16	3/8	9.5
846-06-08	08	11/16 - 16	1/2	13
846-08-08	08	13/16 - 16	1/2	13
846-10-08	08	1 - 14	1/2	13
846-08-10	10	13/16 - 16	5/8	16
846-10-10	10	1 - 14	5/8	16
846-12-10	10	13/16 - 12	5/8	16
846-10-12	12	1 - 14	3/4	19
846-12-12	12	13/16 - 12	3/4	19
846-16-12	12	17/16 - 12	3/4	19
846-12-16	16	13/16 - 12	1	25
846-16-16	16	17/16 - 12	1	25
846-20-16	16	11 1/16 - 12	1	25
846-16-20	20	17/16 - 12	1 1/4	32
846-20-20	20	11 1/16 - 12	1 1/4	32
846-24-20	20	2 - 12	1 1/4	32
846-20-24	24	11 1/16 - 12	1 1/2	38
846-24-24	24	2 - 12	1 1/2	38



847 Series (ORFS Female 45°) ORFS Swept



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Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>847-04-04</b>	04	9/16 - 18	1/4	6.5
<b>847-06-04</b>	04	11/16 - 16	1/4	6.5
<b>847-04-05</b>	05	9/16 - 18	5/16	8
<b>847-06-05</b>	05	11/16 - 16	5/16	8
<b>847-08-05</b>	05	13/16 - 16	5/16	8
<b>847-04-06</b>	06	9/16 - 18	3/8	9.5
<b>847-06-06</b>	06	11/16 - 16	3/8	9.5
<b>847-08-06</b>	06	13/16 - 16	3/8	9.5
<b>847-06-08</b>	08	11/16 - 16	1/2	13
<b>847-08-08</b>	08	13/16 - 16	1/2	13
<b>847-10-08</b>	08	1 - 14	1/2	13
<b>847-08-10</b>	10	13/16 - 16	5/8	16
<b>847-10-10</b>	10	1 - 14	5/8	16
<b>847-12-10</b>	10	13/16 - 12	5/8	16
<b>847-10-12</b>	12	1 - 14	3/4	19
<b>847-12-12</b>	12	13/16 - 12	3/4	19
<b>847-16-12</b>	12	17/16 - 12	3/4	19
<b>847-12-16</b>	16	13/16 - 12	1	25
<b>847-16-16</b>	16	17/16 - 12	1	25
<b>847-20-16</b>	16	111/16 - 12	1	25
<b>847-16-20</b>	20	17/16 - 12	11/4	32
<b>847-20-20</b>	20	111/16 - 12	11/4	32
<b>847-24-20</b>	20	2 - 12	11/4	32
<b>847-20-24</b>	24	111/16 - 12	11/2	38
<b>847-24-24</b>	24	2 - 12	11/2	38

848 Series (ORFS Female 90°) Swept



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>848-04-04</b>	04	9/16 - 18	1/4	6.5
<b>848-06-04</b>	04	11/16 - 16	1/4	6.5
<b>848-04-05</b>	05	9/16 - 18	5/16	8
<b>848-06-05</b>	05	11/16 - 16	5/16	8
<b>848-08-05</b>	05	13/16 - 16	5/16	8
<b>848-04-06</b>	06	9/16 - 18	3/8	9.5
<b>848-06-06</b>	06	11/16 - 16	3/8	9.5
<b>848-08-06</b>	06	13/16 - 16	3/8	9.5
<b>848-06-08</b>	08	11/16 - 16	1/2	13
<b>848-08-08</b>	08	13/16 - 16	1/2	13
<b>848-10-08</b>	08	1 - 14	1/2	13
<b>848-08-10</b>	10	13/16 - 16	5/8	16
<b>848-10-10</b>	10	1 - 14	5/8	16
<b>848-12-10</b>	10	13/16 - 12	5/8	16
<b>848-10-12</b>	12	1 - 14	3/4	19
<b>848-12-12</b>	12	13/16 - 12	3/4	19
<b>848-16-12</b>	12	17/16 - 12	3/4	19
<b>848-12-16</b>	16	13/16 - 12	1	25
<b>848-16-16</b>	16	17/16 - 12	1	25
<b>848-20-16</b>	16	111/16 - 12	1	25
<b>848-16-20</b>	20	17/16 - 12	11/4	32
<b>848-20-20</b>	20	111/16 - 12	11/4	32
<b>848-24-20</b>	20	2 - 12	11/4	32
<b>848-20-24</b>	24	111/16 - 12	11/2	38
<b>848-24-24</b>	24	2 - 12	11/2	38

### 823 Series (3000 PSI Straight Flange)

Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>823-08-08</b>	08	1/2	1/2	13
<b>823-10-10</b>	10	5/8	5/8	16
<b>823-12-08</b>	08	3/4	1/2	13
<b>823-12-12</b>	12	3/4	3/4	19
<b>823-16-12</b>	12	1	3/4	19
<b>823-12-16</b>	16	3/4	1	19
<b>823-16-16</b>	16	1	1	25
<b>823-20-16</b>	16	1 1/4	1	25
<b>823-16-20</b>	20	1	1 1/4	32
<b>823-20-20</b>	20	1 1/4	1 1/4	32
<b>823-24-20</b>	20	1 1/2	1 1/4	32
<b>823-20-24</b>	24	1 1/4	1 1/2	32
<b>823-24-24</b>	24	1 1/2	1 1/2	38
<b>823-32-24</b>	24	2	1 1/2	38
<b>823-32-32</b>	32	2	2	51



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### 859 Series (3000 PSI 90° Swept Flange)

Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>859-08-08</b>	08	1/2	1/2	13
<b>859-12-08</b>	08	3/4	1/2	13
<b>859-10-10</b>	10	5/8	5/8	16
<b>859-12-12</b>	12	3/4	3/4	19
<b>859-16-12</b>	12	1	3/4	19
<b>859-16-16</b>	16	1	1	25
<b>859-20-16</b>	16	1 1/4	1	25
<b>859-16-20</b>	20	1	1 1/4	32
<b>859-20-20</b>	20	1 1/4	1 1/4	32
<b>859-24-20</b>	20	1 1/2	1 1/4	32
<b>859-20-24</b>	24	1 1/4	1 1/2	38
<b>859-24-24</b>	24	1 1/2	1 1/2	38
<b>859-32-24</b>	24	2	1 1/2	38
<b>859-32-32</b>	32	2	2	51



### 868 Series (3000 PSI 45° Swept Flange)

Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>868-08-08</b>	08	1/2	1/2	13
<b>868-10-10</b>	10	5/8	5/8	16
<b>868-12-08</b>	08	3/4	1/2	13
<b>868-12-12</b>	12	3/4	3/4	19
<b>868-16-12</b>	12	1	3/4	19
<b>868-16-16</b>	16	1	1	25
<b>868-20-16</b>	16	1 1/4	1	25
<b>868-16-20</b>	20	1	1 1/4	32
<b>868-20-20</b>	20	1 1/4	1 1/4	32
<b>868-24-20</b>	20	1 1/2	1 1/4	32
<b>868-24-24</b>	24	1 1/2	1 1/2	38
<b>868-32-24</b>	24	2	1 1/2	38
<b>868-32-32</b>	32	2	2	51



## 8236 Series (6000 PSI Straight Flange)



Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>8236-08-08</b>	08	1/2	1/2	13
<b>8236-12-08</b>	08	3/4	1/2	13
<b>8236-12-10</b>	10	3/4	5/8	16
<b>8236-08-12</b>	13	1/2	3/4	19
<b>8236-12-12</b>	12	3/4	3/4	19
<b>8236-16-12</b>	12	1	3/4	19
<b>8236-16-16</b>	16	1	1	25
<b>8236-20-16</b>	16	1 1/4	1	25
<b>8236-16-20</b>	20	1	1 1/4	32
<b>8236-20-20</b>	20	1 1/4	1 1/4	32
<b>8236-24-20</b>	20	1 1/2	1 1/4	32
<b>8236-24-24</b>	24	1 1/2	1 1/2	38
<b>8236-32-24</b>	24	2	1 1/2	38
<b>8236-32-32</b>	32	2	2	51

## 8596 Series (6000 PSI 90° Swept Flange)



Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>8596-08-08</b>	08	1/2	1/2	13
<b>8596-12-08</b>	08	3/4	1/2	13
<b>8596-12-10</b>	10	3/4	5/8	16
<b>8596-08-12</b>	12	1/2	3/4	16
<b>8596-12-12</b>	12	3/4	3/4	19
<b>8596-16-12</b>	12	1	3/4	19
<b>8596-16-16</b>	16	1	1	25
<b>8596-20-16</b>	16	1 1/4	1	25
<b>8596-16-20</b>	20	1	1 1/4	32
<b>8596-20-20</b>	20	1 1/4	1 1/4	32
<b>8596-24-20</b>	20	1 1/2	1 1/4	32
<b>8596-24-24</b>	24	1 1/2	1 1/2	38
<b>8596-32-24</b>	24	2	1 1/2	38
<b>8596-32-32</b>	32	2	2	51

## 8686 Series (6000 PSI 45° Swept Flange)



Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>8686-08-08</b>	08	1/2	1/2	13
<b>8686-12-08</b>	08	3/4	1/2	13
<b>8686-08-12</b>	12	1/2	3/4	19
<b>8686-12-12</b>	12	3/4	3/4	19
<b>8686-16-12</b>	12	1	3/4	19
<b>8686-16-16</b>	16	1	1	25
<b>8686-20-16</b>	16	1 1/4	1	25
<b>8686-16-20</b>	20	1	1 1/4	32
<b>8686-20-20</b>	20	1 1/4	1 1/4	32
<b>8686-24-20</b>	20	1 1/2	1 1/4	32
<b>8686-24-24</b>	24	1 1/2	1 1/2	38
<b>8686-32-24</b>	24	2	1 1/2	38
<b>8686-32-32</b>	32	2	2	51

### 807 Series (JIS BSP Female) JIS-BSP



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Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>807-04-04</b>	04	1/4 - 19	1/4	6.5
<b>807-06-06</b>	06	3/8 - 19	3/8	9.5
<b>807-08-08</b>	08	1/2 - 14	1/2	13
<b>807-12-12</b>	12	3/4 - 14	3/4	19
<b>807-16-16</b>	16	1 - 11	1	25
<b>807-20-20</b>	20	1 1/4 - 11	1 1/4	32

### 891 Series (JIS Metric Female)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>891-14-04</b>	04	14 - 1.5	1/4	6.5
<b>891-16-06</b>	06	16 - 1.5	3/8	9.5
<b>891-18-06</b>	06	18 - 1.5	3/8	9.5
<b>891-20-08</b>	08	20 - 1.5	1/2	13
<b>891-22-08</b>	08	22 - 1.5	1/2	13
<b>891-24-08</b>	08	24 - 1.5	1/2	13
<b>891-24-10</b>	10	24 - 1.5	5/8	16
<b>891-30-12</b>	12	30 - 1.5	3/4	19
<b>891-33-12</b>	12	33 - 1.5	3/4	19
<b>891-36-12</b>	12	36 - 1.5	3/4	19
<b>891-33-16</b>	16	33 - 1.5	1	25
<b>891-36-20</b>	20	36 - 1.5	1 1/4	32
<b>891-42-20</b>	20	42 - 1.5	1 1/4	32

### 803 Series (SAE Female)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>803-10-04</b>	04	5/8 - 18	1/4	6.5
<b>803-10-06</b>	06	5/8 - 18	3/8	9.5

857 Series (SAE Female 90°) Swept



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>857-10-06</b>	06	5/8 - 18	3/8	9.5

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867 Series (SAE Female 45°) Swept



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>867-10-06</b>	06	5/8 - 18	3/8	9.5

898 Series (BSP Banjo)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>898-02-03</b>	03	1/8 - 28	3/16	5
<b>898-02-04</b>	04	1/8 - 28	1/4	6.5
<b>898-04-04</b>	04	1/4 - 19	1/4	6.5
<b>898-06-04</b>	04	3/8 - 19	1/4	6.5
<b>898-06-05</b>	05	3/8 - 19	5/16	8
<b>898-04-06</b>	06	1/4 - 19	3/8	9.5
<b>898-06-06</b>	06	1/2 - 14	1/2	13
<b>898-08-06</b>	06	1/2 - 14	1/2	9.5
<b>898-08-08</b>	08	1/2 - 14	1/2	13
<b>898-10-10</b>	10	5/8 - 14	5/8	16
<b>898-12-12</b>	12	3/4 - 14	3/4	19
<b>898-16-16</b>	16	1 - 11	1	25

898B Series (BSPP Banjo Bolt)



Part Number	Thread Size (inch)
<b>898B-02</b>	1/8 - 28
<b>898B-04</b>	1/4 - 19
<b>898B-06</b>	3/8 - 19
<b>898B-08</b>	1/2 - 14
<b>898B-10</b>	5/8 - 14
<b>898B-12</b>	3/4 - 14
<b>898B-16</b>	1-11



### 899 Series (Metric Banjo)

Part Number	Size (dash)	Banjo Port Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>899-10-03</b>	03	10 - 1	3/16	5
<b>899-12-03</b>	03	12 - 1.5	3/16	5
<b>899-10-04</b>	04	10 - 1	1/4	6.5
<b>899-12-04</b>	04	12 - 1.5	1/4	6.5
<b>899-14-04</b>	04	14 - 1.5	1/4	6.5
<b>899-16-04</b>	04	16 - 1.5	1/4	6.5
<b>899-14-05</b>	05	14 - 1.5	5/16	8
<b>899-16-05</b>	05	16 - 1.5	5/16	8
<b>899-14-06</b>	06	14 - 1.5	3/8	9.5
<b>899-16-06</b>	06	16 - 1.5	3/8	9.5
<b>899-18-06</b>	06	18 - 1.5	3/8	9.5
<b>899-18-08</b>	08	18 - 1.5	1/2	13
<b>899-22-08</b>	08	22 - 1.5	1/2	13
<b>899-22-10</b>	10	22 - 1.5	5/8	16
<b>899-27-10</b>	10	27 - 1.5	5/8	16
<b>899-26-12</b>	12	26 - 1.5	3/4	19
<b>899-27-12</b>	12	27 - 1.5	3/4	19
<b>899-30-16</b>	16	30 - 1.5	1	25
<b>899-39-16</b>	16	39 - 1.5	1	25



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### 899B Series (Metric Banjo Bolt)

Part Number	Thread Size (metric)
<b>899B-10</b>	10 - 1
<b>899B-12</b>	12 - 1.5
<b>899B-14</b>	14 - 1.5
<b>899B-16</b>	16 - 1.5
<b>899B-18</b>	18 - 1.5
<b>899B-22</b>	22 - 1.5



### 896 Series (Life Saver) Tail

Part Number	Size (dash)	Hose Bore (inch)	Hose Bore (mm)
<b>896-03-03</b>	03	3/16	5
<b>896-04-04</b>	04	1/4	6.5
<b>896-05-05</b>	05	5/16	8
<b>896-06-06</b>	06	3/8	9.5
<b>896-08-08</b>	08	1/2	13
<b>896-10-10</b>	10	5/8	16
<b>896-12-12</b>	12	3/4	19
<b>896-16-16</b>	16	1	25
<b>896-20-20</b>	20	1 1/4	32



*8KT Series (Straight 22 - 1.5 Metric Female)*



1.  
2

Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>8KT-22-04</b>	04	22 - 1.5	1/4	6.5
<b>8KT-22-05</b>	05	22 - 1.5	5/16	8
<b>8KT-22-06</b>	06	22 - 1.5	3/8	9.5
<b>8KT-22-08</b>	08	22 - 1.5	1/2	13

*8KT Series (Straight Karcher Male)*



Part Number	Size (dash)	Hose Bore (inch)	Hose Bore (mm)
<b>8KT-04-04</b>	04	1/4	6.5

*806 Series (UNF Female 60° Globe Seat)*



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>806-18-12</b>	12	1 1/8 - 12	3/4	19

\*other sizes available on request

### 856 Series (UNF Female 90°, 60° Globe Seat)



1.  
2

Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>856-18-12</b>	12	1 1/8 - 12	3/4	19
*other sizes available on request				

### 866 Series (UNF Female 45°, 60° Globe Seat)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>866-18-12</b>	12	1 1/8 - 12	3/4	19
*other sizes available on request				

1801 Series (BSPP Female)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1801-12-12</b>	12	3/4 - 14	3/4	19
<b>1801-16-12</b>	12	1 - 11	3/4	19
<b>1801-16-16</b>	16	1 - 11	1	25
<b>1801-20-16</b>	16	1 1/4 - 11	1	25
<b>1801-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>1801-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>1801-32-32</b>	32	2 - 11	2	51

1812 Series (BSPP Male)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1812-12-12</b>	12	3/4 - 14	3/4	19
<b>1812-16-16</b>	16	1 - 11	1	25
<b>1812-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>1812-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>1812-32-32</b>	32	2 - 11	2	51

1815 Series (BSPT Male)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1815-12-12</b>	12	3/4 - 14	3/4	19
<b>1815-16-16</b>	16	1 - 11	1	25
<b>1815-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>1815-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>1815-32-32</b>	32	2 - 11	2	51

### 1851 Series (BSPP Female 90°) Swept



1.  
2

Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1851-12-12</b>	12	3/4 - 14	3/4	19
<b>1851-16-12</b>	12	1 - 11	3/4	19
<b>1851-16-16</b>	16	1 - 11	1	25
<b>1851-20-16</b>	16	1 1/4 - 11	1	25
<b>1851-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>1851-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>1851-32-32</b>	32	2 - 11	2	51

### 1860 Series (BSPP Female 45°) Swept



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1860-12-12</b>	12	3/4 - 14	3/4	19
<b>1860-16-12</b>	12	1 - 11	3/4	19
<b>1860-16-16</b>	16	1 - 11	1	25
<b>1860-20-16</b>	16	1 1/4 - 11	1	25
<b>1860-20-20</b>	20	1 1/4 - 11	1 1/4	32
<b>1860-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>1860-32-32</b>	32	2 - 11	2	51

### 1805 Series (JIC Female)



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1805-17-12</b>	12	1 1/16 - 12	3/4	19
<b>1805-21-12</b>	12	1 5/16 - 12	3/4	19
<b>1805-21-16</b>	16	1 5/16 - 12	1	25
<b>1805-26-16</b>	16	1 5/8 - 12	1	25
<b>1805-30-16</b>	16	1 7/8 - 12	1	25
<b>1805-26-20</b>	20	1 5/8 - 12	1 1/4	32
<b>1805-30-20</b>	20	1 7/8 - 12	1 1/4	32
<b>1805-30-24</b>	24	1 7/8 - 12	1 1/2	38
<b>1805-40-32</b>	32	2 1/2 - 12	2	51

1818 Series (JIC Male)

1.  
2



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1818-17-12</b>	12	1 <sup>1</sup> / <sub>16</sub> - 12	3/4	19
<b>1818-21-12</b>	12	1 <sup>5</sup> / <sub>16</sub> - 12	3/4	19
<b>1818-21-16</b>	16	1 <sup>5</sup> / <sub>16</sub> - 12	1	25
<b>1818-26-16</b>	16	1 <sup>5</sup> / <sub>8</sub> - 12	1	25
<b>1818-26-20</b>	20	1 <sup>5</sup> / <sub>8</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1818-30-20</b>	20	1 <sup>7</sup> / <sub>8</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1818-30-24</b>	24	1 <sup>7</sup> / <sub>8</sub> - 12	1 <sup>1</sup> / <sub>2</sub>	38
<b>1818-40-32</b>	32	2 <sup>1</sup> / <sub>2</sub> - 12	2	51

1855 Series (JIC Female 90°) Swept



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1855-17-12</b>	12	1 <sup>1</sup> / <sub>16</sub> - 12	3/4	19
<b>1855-21-12</b>	12	1 <sup>5</sup> / <sub>16</sub> - 12	3/4	19
<b>1855-21-16</b>	16	1 <sup>5</sup> / <sub>16</sub> - 12	1	25
<b>1855-26-16</b>	16	1 <sup>5</sup> / <sub>8</sub> - 12	1	25
<b>1855-26-20</b>	20	1 <sup>5</sup> / <sub>8</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1855-30-20</b>	20	1 <sup>7</sup> / <sub>8</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1855-30-24</b>	24	1 <sup>7</sup> / <sub>8</sub> - 12	1 <sup>1</sup> / <sub>2</sub>	38
<b>1855-40-32</b>	32	2 <sup>1</sup> / <sub>2</sub> - 12	2	51

### 1864 Series (JIC Female 45°) Swept



1.  
2

Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1864-17-12</b>	12	1 $\frac{1}{16}$ - 12	$\frac{3}{4}$	19
<b>1864-21-12</b>	12	1 $\frac{5}{16}$ - 12	$\frac{3}{4}$	19
<b>1864-21-16</b>	16	1 $\frac{5}{16}$ - 12	1	25
<b>1864-26-16</b>	16	1 $\frac{5}{8}$ - 12	1	25
<b>1864-26-20</b>	20	1 $\frac{5}{8}$ - 12	1 $\frac{1}{4}$	32
<b>1864-30-20</b>	20	1 $\frac{7}{8}$ - 12	1 $\frac{1}{4}$	32
<b>1864-30-24</b>	24	1 $\frac{7}{8}$ - 12	1 $\frac{1}{2}$	38
<b>1864-40-32</b>	32	2 $\frac{1}{2}$ - 12	2	51

### 1874 Series (DKL Female) Straight



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>1874-30-12</b>	12	30 - 2.0	$\frac{3}{4}$	19
<b>1874-36-16</b>	16	36 - 2.0	1	25
<b>1874-45-20</b>	20	45 - 2.0	1 $\frac{1}{4}$	32
<b>1874-52-24</b>	24	52 - 2.0	1 $\frac{1}{2}$	38

1875 Series (DKS Male)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>1875-36-12</b>	12	36 - 2.0	3/4	19
<b>1875-42-16</b>	16	42 - 2.0	1	25
<b>1875-52-20</b>	20	52 - 2.0	1 1/4	32

1877 Series (DKO Female)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>1877-36-12</b>	12	36 - 2.0	3/4	19
<b>1877-42-16</b>	16	42 - 2.0	1	25
<b>1877-52-20</b>	20	52 - 2.0	1 1/4	32

1883 Series (DKL Female 45°)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>1883-30-12</b>	12	30 - 2.0	3/4	19
<b>1883-36-16</b>	16	36 - 2.0	1	25
<b>1883-45-20</b>	20	45 - 2.0	1 1/4	32
<b>1883-52-24</b>	24	52 - 2.0	1 1/2	38



### 1884 Series (DKL Female 90°)



1.  
2

Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>1884-30-12</b>	12	30 - 2.0	3/4	19
<b>1884-36-16</b>	16	36 - 2.0	1	25
<b>1884-45-20</b>	20	45 - 2.0	1 1/4	32
<b>1884-52-24</b>	24	52 - 2.0	1 1/2	38

### 1887 Series (DKO Female 90°)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>1887-36-12</b>	12	36 - 2.0	3/4	19
<b>1887-42-16</b>	16	42 - 2.0	1	25
<b>1887-52-20</b>	20	52 - 2.0	1 1/4	32

### 1888 Series (DKO Female 45°)



Part Number	Size (dash)	Thread Size (metric)	Hose Bore (inch)	Hose Bore (mm)
<b>1888-36-12</b>	12	36 - 2.0	3/4	19
<b>1888-42-16</b>	16	42 - 2.0	1	25
<b>1888-52-20</b>	20	52 - 2.0	1 1/4	32

1846 Series (ORFS Female) Straight Interlock

1.  
2



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1846-12-12</b>	12	1 <sup>3</sup> / <sub>16</sub> - 12	3/4	19
<b>1846-16-12</b>	12	1 <sup>7</sup> / <sub>16</sub> - 12	3/4	19
<b>1846-12-16</b>	16	1 <sup>3</sup> / <sub>16</sub> - 12	1	25
<b>1846-16-16</b>	16	1 <sup>7</sup> / <sub>16</sub> - 12	1	25
<b>1846-20-16</b>	16	1 <sup>1</sup> / <sub>16</sub> - 12	1	25
<b>1846-16-20</b>	20	1 <sup>7</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1846-20-20</b>	20	1 <sup>1</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1846-24-20</b>	20	2 - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1846-20-24</b>	24	1 <sup>1</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>2</sub>	38
<b>1846-24-24</b>	24	2 - 12	1 <sup>1</sup> / <sub>2</sub>	38

1847 Series (ORFS Female 45°) Swept



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1847-12-12</b>	12	1 <sup>3</sup> / <sub>16</sub> - 12	3/4	19
<b>1847-16-12</b>	12	1 <sup>7</sup> / <sub>16</sub> - 12	3/4	19
<b>1847-12-16</b>	16	1 <sup>3</sup> / <sub>16</sub> - 12	1	25
<b>1847-16-16</b>	16	1 <sup>7</sup> / <sub>16</sub> - 12	1	25
<b>1847-20-16</b>	16	1 <sup>1</sup> / <sub>16</sub> - 12	1	25
<b>1847-16-20</b>	20	1 <sup>7</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1847-20-20</b>	20	1 <sup>1</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1847-24-20</b>	20	2 - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1847-20-24</b>	24	1 <sup>1</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>2</sub>	38
<b>1847-24-24</b>	24	2 - 12	1 <sup>1</sup> / <sub>2</sub>	38

1848 Series (ORFS Female 90°) Swept



Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1848-12-12</b>	12	1 <sup>3</sup> / <sub>16</sub> - 12	3/4	19
<b>1848-16-12</b>	12	1 <sup>7</sup> / <sub>16</sub> - 12	3/4	19
<b>1848-12-16</b>	16	1 <sup>3</sup> / <sub>16</sub> - 12	1	25
<b>1848-16-16</b>	16	1 <sup>7</sup> / <sub>16</sub> - 12	1	25
<b>1848-20-16</b>	16	1 <sup>1</sup> / <sub>16</sub> - 12	1	25
<b>1848-16-20</b>	20	1 <sup>7</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1848-20-20</b>	20	1 <sup>1</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1848-24-20</b>	20	2 - 12	1 <sup>1</sup> / <sub>4</sub>	32
<b>1848-20-24</b>	24	1 <sup>1</sup> / <sub>16</sub> - 12	1 <sup>1</sup> / <sub>2</sub>	38
<b>1848-24-24</b>	24	2 - 12	1 <sup>1</sup> / <sub>2</sub>	38

### 1823 Series (3000 PSI Straight Flange) SAE



1.  
2

Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1823-12-12</b>	12	3/4	3/4	19
<b>1823-16-12</b>	12	1	3/4	19
<b>1823-16-16</b>	16	1	1	25
<b>1823-20-16</b>	16	1 1/4	1	25
<b>1823-16-20</b>	20	1	1 1/4	32
<b>1823-20-20</b>	20	1 1/4	1 1/4	32
<b>1823-24-20</b>	20	1 1/2	1 1/4	32
<b>1823-20-24</b>	24	1 1/4	1 1/2	38
<b>1823-24-24</b>	24	1 1/2	1 1/2	38
<b>1823-32-24</b>	24	2	1 1/2	38
<b>1823-32-32</b>	32	2	2	51

### 18236 Series (6000 PSI Straight Flange) SAE



Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>18236-12-12</b>	12	3/4	3/4	19
<b>18236-16-12</b>	12	1	3/4	19
<b>18236-16-16</b>	16	1	1	25
<b>18236-20-16</b>	16	1 1/4	1	25
<b>18236-16-20</b>	20	1	1 1/4	32
<b>18236-20-20</b>	20	1 1/4	1 1/4	32
<b>18236-20-20-LD</b>	20	1 1/4	1 1/4	32
<b>18236-24-20</b>	20	1 1/2	1 1/4	32
<b>18236-20-24</b>	24	1 1/4	1 1/2	38
<b>18236-24-24</b>	24	1 1/2	1 1/2	38
<b>18236-24-24-LD</b>	24	1 1/2	1 1/2	38
<b>18236-32-24</b>	24	2	1 1/2	38
<b>18236-32-32</b>	32	2	2	51
<b>18236-32-32-LD</b>	32	2	2	51

1859 Series (3000 PSI 90° Flange) SAE Swept



1.  
2

Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1859-12-12</b>	12	3/4	3/4	19
<b>1859-16-12</b>	12	1	3/4	19
<b>1859-16-16</b>	16	1	1	25
<b>1859-20-16</b>	16	1 1/4	1	25
<b>1859-16-20</b>	20	1	1 1/4	32
<b>1859-20-20</b>	20	1 1/4	1 1/4	32
<b>1859-24-20</b>	20	1 1/2	1 1/4	32
<b>1859-20-24</b>	24	1 1/4	1 1/2	38
<b>1859-24-24</b>	24	1 1/2	1 1/2	38
<b>1859-32-24</b>	24	2	1 1/2	38
<b>1859-32-32</b>	32	2	2	51

18596 Series (6000 PSI 90° Flange) SAE Swept



Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>18596-12-12</b>	12	3/4	3/4	19
<b>18596-16-12</b>	12	1	3/4	19
<b>18596-16-16</b>	16	1	1	25
<b>18596-16-20</b>	20	1	1 1/4	32
<b>18596-20-16</b>	16	1 1/4	1	25
<b>18596-20-20</b>	20	1 1/4	1 1/4	32
<b>18596-20-24</b>	24	1 1/4	1 1/2	38
<b>18596-24-20</b>	20	1 1/2	1 1/4	32
<b>18596-24-24</b>	24	1 1/2	1 1/2	38
<b>18596-32-24</b>	24	2	1 1/2	38
<b>18596-32-32</b>	32	2	2	51

18596LD Series (6000 PSI 90° Flange Long Drop) SAE Swept



Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>18596-12-12-LD</b>	12	3/4	3/4	19
<b>18596-16-12-LD</b>	12	1	3/4	19
<b>18596-12-16-LD</b>	16	3/4	1	25
<b>18596-16-16-LD</b>	16	1	1	25
<b>18596-20-16-LD</b>	16	1 1/4	1	25
<b>18596-20-20-LD</b>	20	1 1/4	1 1/4	32
<b>18596-24-20-LD</b>	20	1 1/2	1 1/4	32
<b>18596-24-24-LD</b>	24	1 1/2	1 1/2	38
<b>18596-32-24-LD</b>	24	2	1 1/2	38
<b>18596-32-32-LD</b>	32	2	2	51

### 1868 Series (3000 PSI 45° Flange) SAE Swept

Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1868-12-12</b>	12	¾	¾	19
<b>1868-16-12</b>	12	1	¾	19
<b>1868-16-16</b>	16	1	1	25
<b>1868-20-16</b>	16	1¼	1	25
<b>1868-16-20</b>	20	1	1¼	32
<b>1868-20-20</b>	20	1¼	1¼	32
<b>1868-24-20</b>	20	1½	1¼	32
<b>1868-20-24</b>	24	1¼	1½	38
<b>1868-24-24</b>	24	1½	1½	38
<b>1868-32-24</b>	24	2	1½	38
<b>1868-32-32</b>	32	2	2	51



1.  
2

### 18686 Series (6000 PSI 45° Flange) SAE Swept

Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>18686-12-12</b>	12	¾	¾	19
<b>18686-16-12</b>	12	1	¾	19
<b>18686-16-16</b>	16	1	1	25
<b>18686-20-16</b>	16	1¼	1	25
<b>18686-16-20</b>	20	1	1¼	32
<b>18686-20-20</b>	20	1¼	1¼	32
<b>18686-24-20</b>	20	1½	1¼	32
<b>18686-20-24</b>	24	1¼	1½	38
<b>18686-24-24</b>	24	1½	1½	38
<b>18686-32-24</b>	24	2	1½	38
<b>18686-32-32</b>	32	2	2	51



### 18686LD Series (6000 PSI 45° Flange Long Drop) SAE Swept

Part Number	Size (dash)	SAE Flange Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>18686-12-12-LD</b>	12	¾	¾	19
<b>18686-16-12-LD</b>	12	1	¾	19
<b>18686-16-16-LD</b>	16	1	1	25
<b>18686-20-16-LD</b>	16	1¼	1	25
<b>18686-20-20-LD</b>	20	1¼	1¼	32
<b>18686-24-20-LD</b>	20	1½	1¼	32
<b>18686-24-24-LD</b>	24	1½	1½	38
<b>18686-32-24-LD</b>	24	2	1½	38
<b>18686-32-32-LD</b>	32	2	2	51



1816 Series (NPTF Male)



1.  
2

Part Number	Size (dash)	Thread Size (inch)	Hose Bore (inch)	Hose Bore (mm)
<b>1816-12-12</b>	12	3/4 - 14	3/4	19
<b>1816-16-16</b>	16	1 - 11	1	25
<b>1816-20-20</b>	20	1 1/4 - 11 1/2	1 1/4	32
<b>1816-24-20</b>	20	1 1/2 - 11 1/2	1 1/4	32
<b>1816-24-24</b>	24	1 1/2 - 11	1 1/2	38
<b>1816-32-32</b>	32	2 - 11	2	51

Swage Ferrule for Braided Hydraulic Hose Non Skive



Part Number	Hose Bore (inch)
<b>UN1-03</b>	3/16
<b>UN1-04</b>	1/4
<b>UN1-05</b>	5/16
<b>UN1-06</b>	3/8
<b>UN1-08</b>	1/2
<b>UN1-10</b>	5/8
<b>UN1-12</b>	3/4
<b>UN1-16</b>	1

Swage Ferrule for Braided Hydraulic Hose Non Skive



Part Number	Hose Bore (inch)
<b>UN2-03</b>	3/16
<b>UN2-04</b>	1/4
<b>UN2-05</b>	5/16
<b>UN2-06</b>	3/8
<b>UN2-08</b>	1/2
<b>UN2-10</b>	5/8
<b>UN2-12</b>	3/4
<b>UN2-16</b>	1

### Swage Ferrule for Braided Hydraulic Hose External Skive

Part Number	Hose Bore (inch)
<b>US1-03</b>	3/16
<b>US1-04</b>	1/4
<b>US1-05</b>	5/16
<b>US1-06</b>	3/8
<b>US1-08</b>	1/2
<b>US1-10</b>	5/8
<b>US1-12</b>	3/4
<b>US1-16</b>	1
<b>US1-20</b>	1 1/4
<b>US1-24</b>	1 1/2
<b>US1-32</b>	2



1.  
2

### Swage Ferrule for Braided Hydraulic Hose External Skive

Part Number	Hose Bore (inch)
<b>US2-03</b>	3/16
<b>US2-04</b>	1/4
<b>US2-05</b>	5/16
<b>US2-06</b>	3/8
<b>US2-08</b>	1/2
<b>US2-10</b>	5/8
<b>US2-12</b>	3/4
<b>US2-16</b>	1
<b>US2-20</b>	1 1/4
<b>US2-24</b>	1 1/2
<b>US2-32</b>	2



### Swage Ferrule for Spiral Hydraulic Hose External Skive

Part Number	Hose Bore (inch)
<b>UMS-04</b>	1/4
<b>UMS-06</b>	3/8
<b>UMS-08</b>	1/2
<b>UMS-10</b>	5/8
<b>UMS-12</b>	3/4
<b>UMS-16</b>	1
<b>UMS-20</b>	1 1/4
<b>UMS-24</b>	1 1/2
<b>UMS-32</b>	2



Swage Ferrule for Braided Hydraulic Hose Non Skive



Part Number	Hose Bore (inch)
<b>UPN-04</b>	1/4
<b>UPN-05</b>	5/16
<b>UPN-06</b>	3/8
<b>UPN-08</b>	1/2
<b>UPN-10</b>	5/8
<b>UPN-12</b>	3/4
<b>UPN-16</b>	1
<b>UPN-20</b>	1 1/4
<b>UPN-24</b>	1 1/2
<b>UPN-32</b>	2

1.  
2

Swage Ferrule for Braided & Spiral Hydraulic Hose Non Skive



Part Number	Hose Bore (inch)
<b>UPNS-12</b>	3/4
<b>UPNS-16</b>	1

Swage Ferrule for Braided Hydraulic Hose Non Skive



Part Number	Hose Bore (inch)
<b>USN-04</b>	1/4
<b>USN-05</b>	5/16
<b>USN-06</b>	3/8
<b>USN-08</b>	1/2



### Swage Ferrule for Convoluted Teflon Hose

Part Number	Hose Bore (inch)
<b>SC1-04</b>	1/4
<b>SC1-06</b>	3/8
<b>SC1-08</b>	1/2
<b>SC1-10</b>	5/8
<b>SC1-12</b>	3/4
<b>SC1-16</b>	1
<b>SC1-20</b>	1 1/4
<b>SC1-24</b>	1 1/2
<b>SC1-32</b>	2



1.  
2

### Swage Ferrule for Smooth Bore Teflon Hose

Part Number	Hose Bore (inch)
<b>SP1-03</b>	3/16
<b>SP1-04</b>	1/4
<b>SP1-05</b>	5/16
<b>SP1-06</b>	3/8
<b>SP1-08</b>	1/2
<b>SP1-10</b>	5/8
<b>SP1-12</b>	3/4
<b>SP1-16</b>	1
<b>SP1-20</b>	1 1/4
<b>SP1-24</b>	1 1/2
<b>SP1-32</b>	2



### Swage Ferrule for Thermoplastic Non Skive

Part Number	Hose Bore (inch)
<b>ZN7T-03</b>	3/16
<b>ZN7T-05</b>	5/16



Swage Ferrule for Wire Braid Thermoplastic Non Skive



1.  
2

Part Number	Hose Bore (inch)
<b>MTH1-03</b>	3/16
<b>MTH1-04</b>	1/4
<b>MTH1A-04</b>	1/4
<b>MTH1-05</b>	5/16
<b>MTH1A-05</b>	5/16
<b>MTH1-06</b>	3/8
<b>MTH1A-06</b>	3/8
<b>MTH1-08</b>	1/2

Swage Ferrule for Thermoplastic Non Skive



Part Number	Hose Bore (inch)
<b>ZN8HP-04</b>	1/4

Swage Ferrule for Industrial Hose



Part Number	Hose Bore (inch)
<b>UN4-12</b>	3/4
<b>UN4-16</b>	1
<b>UN4-20</b>	1 1/4
<b>UN4-24</b>	1 1/2
<b>UN4-32</b>	2