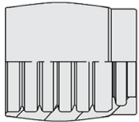
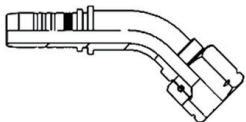


2 PIECE NON SKIVE CRIMP FITTINGS



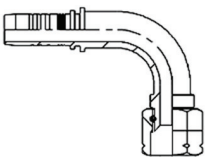
CRIMP FERRULES

Hose Id	DN	2 Wire (2SN)	4 Wire (R12)
Size	Size	Non Skive	Non Skive
1/4"	-4	DBU04	—
3/8"	-6	DBU06	DBL82-06*
1/2"	-8	DBU08	DSK08
5/8"	-10	DBU10	—
3/4"	-12	DBU12	DBK12
1"	-16	DBU16	DBK16
1-1/4"	-20	DBK20	DBK20
1-1/2"	-24	DBK24	DBK24
2"	-32	DBK32	DBK32



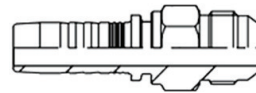
JIC 45 DEGREE

JIC	Hose	2 Wire (2SN)	4 Wire (R12)
7/16"	1/4"	DSU99-0704	—
9/16"	3/8"	DSU99-0906	—
3/4"	1/2"	DSU99-1208	DSK06-1208
7/8"	5/8"	DSU99-1410	DSK06-1410
1-1/16"	3/4"	DSU99-1712	DSK06-1712
1-5/16"	1"	DSU99-2116	DSK06-2116
1-5/8"	1-1/4"	DSK06-2620	DSK06-2620
1-7/8"	1-1/2"	n/a	n/a



JIC FEMALE 90 DEGREE

JIC	Hose	2 Wire (2SN)	4 Wire (R12)
7/16"	1/4"	DSU97-0704	—
9/16"	3/8"	DSU97-0906	—
3/4"	1/2"	DSU97-1208	DSK08-1208
7/8"	5/8"	DSU97-1410	DSK08-1410
1-1/16"	3/4"	DSU97-1712	DSK08-1712
1-5/16"	1"	DSU97-2116	DSK08-2116
1-5/8"	1-1/4"	DSK08-2620	DSK08-2620
1-7/8"	1-1/2"	DSK08-3024	DSK08-3024
2-1/2"	2"	DSK08-4032	DSK08-4032



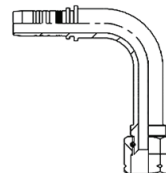
JIC MALE STEM

JIC	Hose	2 Wire (2SN)	4 Wire (R12)
7/16"	1/4"	DSU09-0704	—
9/16"	3/8"	DSU09-0906	—
3/4"	1/2"	DSU09-1208	—
7/8"	5/8"	DSU09-1410	—
1-1/16"	3/4"	DSU09-1712	—
1-5/16"	1"	DSU09-2116	—



JIC FEMALE STEM

JIC	Hose	2 Wire (2SN)	4 Wire (R12)
7/16"	1/4"	DSU05-0704	—
9/16"	3/8"	DSU05-0906	—
3/4"	1/2"	DSU05-1208	DSK05-1208
7/8"	5/8"	DSU05-1410	DSK05-1410
1-1/16"	3/4"	DSU05-1712	DSK05-1712
1-5/16"	1"	DSU05-2116	DSK05-2116
1-5/8"	1-1/4"	DSK05-2620	DSK05-2620
1-7/8"	1-1/2"	DSK05-3024	DSK05-3024
2-1/2"	2"	DSK05-4032	DSK05-4032



JIC FEMALE 90 DEGREE LONGDROP

JIC	Hose	2 Wire (2SN)	4 Wire (R12)
7/16"	1/4"	DSU98-0704	—
9/16"	3/8"	DSU98-0906	—
3/4"	1/2"	DSU98-1208	—
1-1/16"	3/4"	DSU98-1712	—
1-5/16"	1"	DSU98-2116	—

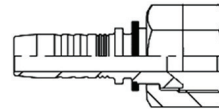
* Skive Ferrule only.

DUFFIELD



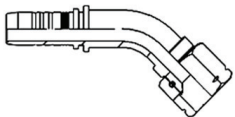
BSPT MALE STRIAGHT STEM

BSPT	Hose	2 Wire (2SN)	4 Wire (R12)
1/4"	1/4"	DSU02-0404	—
3/8"	3/8"	DSU02-0606	—
1/2"	1/2"	DSU02-0808	DSK02-0808
3/4"	3/4"	DSU02-1212	DSK02-1212
1"	1"	DSU02-1616	DSK02-1616
1-1/4"	1-1/4"	DSK02-2020	DSK02-2020
1-1/2"	1-1/2"	DSK02-2424	DSK02-2424
2"	2"	DSK02-3232	DSK02-3232



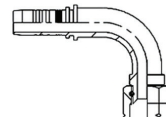
BSPP FEMALE STRAIGHT

BSP	Hose	2 Wire (2SN)	4 Wire (R12)
1/4"	1/4"	DSU01-0404	—
3/8"	3/8"	DSU01-0606	—
1/2"	1/2"	DSU01-0808	DSK01-0808
3/4"	3/4"	DSU01-1212	DSK01-1212
1"	1"	DSU01-1616	DSK01-1616
1-1/4"	1-1/4"	DSK01-2020	DSK01-2020
1-1/2"	1-1/2"	DSK01-2424	DSK01-2424
2"	2"	DSK01-3232	DSK01-3232



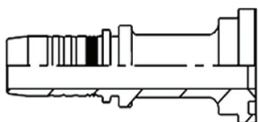
BSP FEMALE 45 DEGREE ELBOW

BSP	Hose	2 Wire (2SN)	4 Wire (R12)
1/4"	1/4"	DSU51-0404	—
3/8"	3/8"	DSU51-0606	—
1/2"	1/2"	DSU51-0808	DSK51-0808
3/4"	3/4"	DSU51-1212	DSK51-1212
1"	1"	DSU51-1616	DSK51-1616
1-1/4"	1-1/4"	DSK51-2020	DSK51-2020
1-1/2"	1-1/2"	DSK51-2424	DSK51-2424
2"	2"	DSK51-3232	DSK51-3232



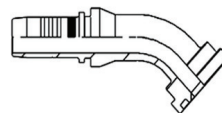
BSP FEMALE 90 DEGREE ELBOW

BSP	Hose	2 Wire (2SN)	4 Wire (R12)
1/4"	1/4"	DSU50-0404	—
3/8"	3/8"	DSU50-0606	—
1/2"	1/2"	DSU50-0808	DSK50-0808
3/4"	3/4"	DSU50-1212	DSK50-1212
1"	1"	DSU50-1616	DSK50-1616
1-1/4"	1-1/4"	DSK50-2020	DSK50-2020
1-1/2"	1-1/2"	DSK50-2424	DSK50-2424
2"	2"	DSK50-3232	DSK50-3232



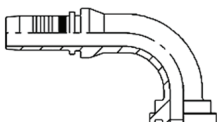
CODE 61 STRIAGHT STEM

SAE	Hose	2 Wire (2SN)	4 Wire (R12)
1/2"	1/2"	DSU12-0808	—
3/4"	3/4"	DSU12-1212	DSK12-1212
1"	1"	DSU12-1616	DSK12-1616
1-1/4"	1-1/4"	DSK12-2020	DSK12-2020
1-1/2"	1-1/2"	DSK12-2424	DSK12-2424
2"	2"	DSK12-3232	DSK12-3232



CODE 61 45 DEGREE ELBOW

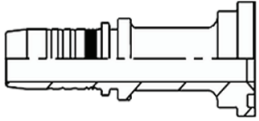
SAE	Hose	2 Wire (2SN)	4 Wire (R12)
1/2"	1/2"	DSU14-0808	—
3/4"	3/4"	DSU14-1212	DSK14-1212
1"	1"	DSU14-1616	DSK14-1616
1-1/4"	1-1/4"	DSK14-2020	DSK14-2020
1-1/2"	1-1/2"	DSK14-2424	DSK14-2424
2"	2"	DSK14-3232	DSK14-3232



CODE 61 90 DEGREE WLBOW

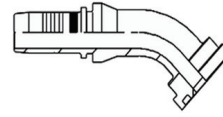
SAE	Hose	2 Wire (2SN)	4 Wire (R12)
1/2"	1/2"	DSU13-0808	—
3/4"	3/4"	DSU13-1212	DSK13-1212
1"	1"	DSU13-1616	DSK13-1616
1-1/4"	1-1/4"	DSK13-2020	DSK13-2020
1-1/2"	1-1/2"	DSK13-2424	DSK13-2424
2"	2"	DSK13-3232	DSK13-3232

DUFFIELD



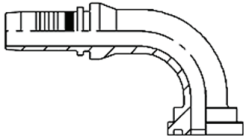
CODE 62 STRAIGHT STEM

SAE	Hose	2 Wire (2SN)	4 Wire (R12)
3/4"	3/4"	DSK42-1212	DSK42-1212
1"	1"	DSK42-1616	DSK42-1616
1-1/4"	1-1/4"	DSK42-2020	DSK42-2020
1-1/2"	1-1/2"	DSK42-2424	DSK42-2424
2"	2"	DSK42-3232	DSK42-3232



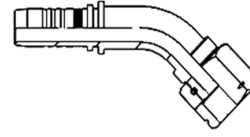
CPDE 62 45 DEGREE ELBOW

SAE	Hose	2 Wire (2SN)	4 Wire (R12)
3/4"	3/4"	n/a	DSL44-1212
1"	1"	n/a	DSL44-1616
1-1/4"	1-1/4"	n/a	DSL44-2020
1-1/2"	1-1/2"	n/a	DSL44-2424
2"	2"	n/a	DSL44-3232



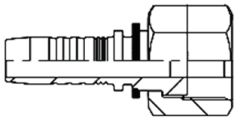
CODE 62 90 DEGREE ELBOW

SAE	Hose	2 Wire (2SN)	4 Wire (R12)
3/4"	3/4"	DSK43-1212	DSK43-1212
1"	1"	DSK43-1616	DSK43-1616
1-1/4"	1-1/4"	DSK43-2020	DSK43-2020
1-1/2"	1-1/2"	DSK43-2424	DSK43-2424
2"	2"	DSK43-3232	DSK43-3232



ORFS FEMALE 45 DEGREE

ORFS	Hose	2 Wire (2SN)	4 Wire (R12)
9/16	1/4"	DSU7J-0904	—
11/16	3/8"	DSU4A-1106	—
13/16	1/2"	DSU7J-1308	DSK7J-1308
1"	5/8"	DSU7J-1610	—
1-3/16	3/4"	DSU7J-1912	DSK7J-1912
1-7/16	1"	DSU7J-2316	DSK7J-2316
1-11/16	1-1/4"	DSK7J-2720	DSK7J-2720



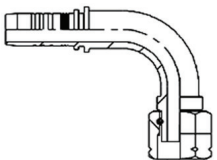
ORFS FEMALE STRAIGHT STEM

ORFS	Hose	2 Wire (2SN)	4 Wire (R12)
9/16	1/4"	DSU4J-0904	—
11/16	3/8"	DSU4A-1106	—
13/16	1/2"	DSU4J-1308	DSK4J-1308
1"	5/8"	DSU4J-1610	—
1-3/16	3/4"	DSU4J-1912	DSK4J-1912
1-7/16	1"	DSU4J-2316	DSK4J-2316
1-11/16	1-1/4"	DSK4J-2720	DSK4J-2720



NPT MALE STEM

NPT	Hose	2 Wire (2SN)	4 Wire (R12)
1/4"	1/4"	DSU10-0404	—
3/8"	3/8"	DSU10-0606	—
1/2"	1/2"	DSU10-0808	—
3/4"	3/4"	DSU10-1212	DSK10-1212
1"	1"	DSU10-1616	DSK10-1616
1-1/4"	1-1/4"	DSK10-2020	DSK10-2020
1-1/2"	1-1/2"	DSK10-2424	DSK10-2424
2"	2"	DSK10-3232	DSK10-3232



ORFS FEMALE 90 DEGREE

ORFS	Hose	2 Wire (2SN)	4 Wire (R12)
9/16	1/4"	DSU6J-0904	—
11/16	3/8"	DSU4A-1106	—
13/16	1/2"	DSU6J-1308	DSK6J-1308
1"	5/8"	DSU6J-1610	—
1-3/16	3/4"	DSU6J-1912	DSK6J-1912
1-7/16	1"	DSU6J-2316	DSK6J-2316
1-11/16	1-1/4"	DSK6J-2720	DSK6J-2720