



Connectique

Embouts à sertir



ETUDE - CONCEPTION - REALISATION - MAINTENANCE

ASTEC SUD OUEST

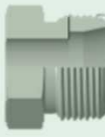
HYDRAULIQUE - LUBRIFICATION



Tableau de comparaison des filetages

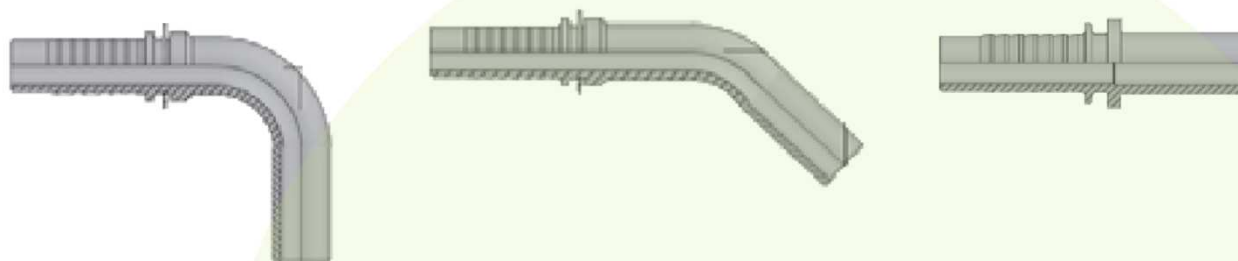
MALE	FEMELLE	Nombre de filet ou pas	MBSP MG MC MJIS	MNPT	MÉTRIQUE EM-ETC-MD-MI-MK-MVA	MJ MS	ORFS MJA
8.00	7.00	x1.0			M 8x1.0	4LL	
9.70	8.9	28	1/8"				
10.0	8.6	x1.0			M 10x1.0	4N-5LL-6LL	
10.0	8.6	x1.5			M 10x1.5	4L	
10.2	8.9	27		1/8"			
11.1	10.0	20				7/16"	
12.0	10.6	x1.0			M 12x1.0	6N-8LL	
12.0	10.6	x1.5			M 12x1.5	6L	
12.7	11.6	20				1/2"	
13.1	11.9	19	1/4"				
13.6	11.9	18		1/4"			
14.0	13.0	x1.0			M 14x1.0	10LL	
14.0	12.6	x1.5			M 14x1.5	8L-6S-8N	
14.3	13.0	18				9/16"	9/16"
16.0	14.3	x1.0			M 16x1.0	12LL	
16.0	14.6	x1.5			M 16x1.5	10L-8S-10N	
16.6	15.4	19	3/8"				
17.0	15.4	18		3/8"			
17.3	15.9	16					1 1/16"
18.0	16.6	x1.5			M 18x1.5	12L-10S-12N	
19.0	17.6	16				3/4"	
20.0	18.6	x1.5			M 20x1.5	13-12S-14N	
20.5	19.0	16					13/16"
20.9	19.0	14	1/2"				
21.2	19.0	14		1/2"			
22.0	20.6	x1.5			M 22x1.5	15L-14S	
22.2	20.5	14				7/8"	
22.9	21.0	14	5/8"	5/8"			
24.0	22.6	x1.5			M 24x1.5	17-16S-16N	
25.2	23.7	14					1"
26.0	24.6	x1.5			M 26x1.5	18L	
26.4	24.5	14	3/4"				
26.6	24.5	14		3/4"			
26.9	24.7	12				1 1/16"	
27.0	25.5	x1.5			M 27x1.5	18N-20N	
30.0	28.6	x1.5			M 30x1.5	21-22N	
30.0	28.2	12					1 3/16"
30.0	27.8	x2			M 30x2	22L-20S	
32.0	29.9	x2			M 32x2		
33.0	31.8	x1.5			M 33x1.5	25N	
33.2	30.8	11.5		1"			
33.3	31.2	12				1 5/16"	
33.4	30.8	11	1"				
36.0	33.2	x1.5			M 36x1.5	27-28N	
36.0	33.8	x2			M 36x2	28L-25S	
36.3	34.5	12					1 7/16"
38.0	36.6	x1.5			M 38x1.5		
39.0	37.5	x1.5			M 39x1.5	30N	
41.3	39.1	12				1 5/8"	
41.9	39.5	11	1 1/4"				
42.0		x1.5			M 42x1.5	32N	
42.7	40.9	12					1 11/16"
45.0	39.6	11.5		1 1/4"			
45.0	43.6	x1.5			M 45x1.5	33-36N	
45.0	42.8	x2			M 45x2	35L-30S	
47.6	45.6	12				1 7/8"	
47.8	45.3	11	1 1/2"				
48.0	45.5	11.5		1 1/2"			
48.0	45.5	x1.5			M 48x1.5	38N	
50.6	48.8	12					2"
52.0	50.6	x1.5			M 52x1.5	42-40N	
52.0	49.6	x2			M 52x2	42L-38S	
54.0		x2			M 54x2	45N	
58.0	56.0	x2			M 58x2	48-48N	
59.6	56.7	11	2"				
60.1	56.9	11.5		2"			
63.5		12				2 1/2"	



Vue	Nom	Particularité	Étanchéité
	GAZ CONIQUE MG & MC	Filetage anglais Embout mâle conique	Téflon
	NPT	Filetage américain Embout mâle conique Peut avoir un cône interne à 60°	Téflon ou sur cône
	GAZ CYLINDRIQUE MG..C	Filetage anglais	Avec joint
	ISO MI	Filetage métrique	
	SAE MS	Filetage américain Avec joint torique	Avec joint torique
	BSP	Filetage anglais Embout mâle, cône à 60° interne	Cône sur cône
	ISO - DIN MD	Filetage métrique Embout mâle, cône à 60° interne	
	JIC	Filetage américain Embout mâle, cône à 74°	Cône sur cône
	JIS	Filetage japonais Embout mâle, cône à 74° externe	Cône sur cône
	K	Filetage métrique Embout mâle, cône à 60° externe	Cône sur cône
	ISO - DIN	Filetage métrique Embout mâle, cône à 24° interne	Cône sur cône
	EM	Filetage métrique Embout mâle, cône à 24° interne	Cône sur cône
	ORFS MJA	Filetage américain Joint torique à l'extrémité de l'embout mâle	Joint torique
	ISO AGRICOLE MVA	Filetage métrique Le filet ne va pas jusqu'à l'extrémité de l'embout mâle	Joint cuivre à l'extrémité de l'embout mâle

Jupes à sertir	Implantation		Réf.
	Ø Flexible		
Pour flexible R1T-2SNK sans dénudage R1A-R2A-R2T avec dénudage	1/4"	DN06	SNJS106
	5/16"	DN08	SNJS108
	3/8"	DN10	SNJS110
	1/2"	DN13	SNJS113
	5/8"	DN16	SNJS116
	3/4"	DN19	SNJS119
	1"	DN25	SNJS125
	1"1/4	DN32	SNJS132
	1"1/2	DN38	SNJS138
	2"	DN50	SNJS150
Pour flexible R1A-R1T-R2T sans dénudage R2A avec dénudage	1/4"	DN06	SNJSAT2106
	5/16"	DN08	SNJSAT2108
	3/8"	DN10	SNJSAT2110
	1/2"	DN13	SNJSAT2113
	5/8"	DN16	SNJSAT2116
	3/4"	DN19	SNJSAT2119
	1"	DN25	SNJSAT2125
Pour flexible R1A-R1T-R2T sans dénudage R2A avec dénudage	3/16"	DN04	SNJSAT04
	1/4"	DN06	SNJSAT06
	5/16"	DN08	SNJSAT08
	3/8"	DN10	SNJSAT10
	1/2"	DN13	SNJSAT13
	5/8"	DN16	SNJSAT16
	3/4"	DN19	SNJSAT19
	1"	DN25	SNJSAT25
Pour flexible R9R-4SH avec dénudage	1/4"	DN06	SNJS906R
	3/8"	DN10	SNJS910R
	1/2"	DN13	SNJS913R
	5/8"	DN16	SNJS916R
	3/4"	DN19	SNJS919R
	1"	DN25	SNJS925R
	1"1/4	DN32	SNJS932R
	1"1/2	DN38	SNJS938R
Pour flexible R7-RS sans dénudage	3/16"	DN05	SNJS705
	1/4"	DN06	SNJS706
	5/16"	DN08	SNJS708
	3/8"	DN10	SNJS710
	1/2"	DN13	SNJS713
	/	/	/

Embouts lisses



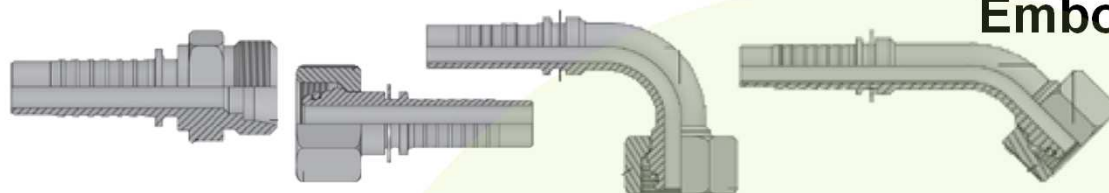
SÉRIE GAZ

Implantation			Réf.		
Ø Flexible	Ø Tube		Droit	Coude à 45°	Coude à 90°
5/16"	DN08	13"	SN08EL13	SN08EL13-45°	SN08EL13-90°
5/16"	DN08	17"	SN08EL17	SN08EL17-45°	SN08EL17-90°
3/8"	DN10	13"	SN10EL13	SN10EL13-45°	SN10EL13-90°
3/8"	DN10	17"	SN10EL17	SN10EL17-45°	SN10EL17-90°
1/2"	DN13	17"	SN13EL17	SN13EL17-45°	SN13EL17-90°
5/8"	DN16	21"	SN16EL21	SN16EL21-45°	SN16EL21-90°
3/4"	DN19	27"	SN19EL27	SN19EL27-45°	SN19EL27-90°
1"	DN25	33"	SN25EL33	SN25EL33-45°	SN25EL33-90°

SÉRIE MÉTRIQUE

Implantation			Réf.		
Ø Flexible	Ø Tube		Droit	Coude à 45°	Coude à 90°
1/4"	DN06	6"	SN06EL06	SN06EL06-45°	SN06EL06-90°
1/4"	DN06	8"	SN06EL08	SN06EL08-45°	SN06EL08-90°
1/4"	DN06	10"	SN06EL10	SN06EL10-45°	SN06EL10-90°
1/4"	DN06	12"	SN06EL12	SN06EL12-45°	SN06EL12-90°
5/16"	DN08	8"	SN08EL08	SN08EL08-45°	SN08EL08-90°
5/16"	DN08	10"	SN08EL10	SN08EL10-45°	SN08EL10-90°
5/16"	DN08	12"	SN08EL12	SN08EL12-45°	SN08EL12-90°
5/16"	DN08	15"	SN08EL15	SN08EL15-45°	SN08EL15-90°
3/8"	DN13	10"	SN10EL10	SN10EL10-45°	SN10EL10-90°
3/8"	DN13	12"	SN10EL12	SN10EL12-45°	SN10EL12-90°
3/8"	DN13	14"	SN10EL14	SN10EL14-45°	SN10EL14-90°
3/8"	DN13	15"	SN10EL15	SN10EL15-45°	SN10EL15-90°
3/8"	DN13	16"	SN10EL16	SN10EL16-45°	SN10EL16-90°
1/2"	DN13	12"	SN13EL12	SN13EL12-45°	SN13EL12-90°
1/2"	DN13	14"	SN13EL14	SN13EL14-45°	SN13EL14-90°
1/2"	DN13	15"	SN13EL15	SN13EL15-45°	SN13EL15-90°
1/2"	DN13	16"	SN13EL16	SN13EL16-45°	SN13EL16-90°
1/2"	DN13	18"	SN13EL18	SN13EL18-45°	SN13EL18-90°
5/8"	DN16	16"	SN16EL16	SN16EL16-45°	SN16EL16-90°
5/8"	DN16	18"	SN16EL18	SN16EL18-45°	SN16EL18-90°
5/8"	DN16	20"	SN16EL20	SN16EL20-45°	SN16EL20-90°
5/8"	DN16	22"	SN16EL22	SN16EL22-45°	SN16EL22-90°
3/4"	DN19	20"	SN19EL20	SN19EL20-45°	SN19EL20-90°
3/4"	DN19	22"	SN19EL22	SN19EL22-45°	SN19EL22-90°
3/4"	DN19	25"	SN19EL25	SN19EL25-45°	SN19EL25-90°
1"	DN25	28"	SN25EL28	SN25EL28-45°	SN25EL28-90°
1"	DN25	30"	SN25EL30	SN25EL30-45°	SN25EL30-90°

Embouts cône 24°



SÉRIE LÉGÈRE L

Implantation			Réf.			
Ø Flexible	Ø T	F	Mâle	Droit	Coude à 45°	Coude à 90°
1/4" D N06	6"	12X150	SN06EM06L	SN06ETC06L	SN06ETC06L-45°	SN06ETC06L-90°
1/4" D N06	8"	14X150	SN06EM08L	SN06ETC08L	SN06ETC08L-45°	SN06ETC08L-90°
1/4" D N06	10"	16X150	SN06EM10L	SN06ETC10L	SN06ETC10L-45°	SN06ETC10L-90°
1/4" D N06	12"	18X150	SN06EM12L	SN06ETC12L	SN06ETC12L-45°	SN06ETC12L-90°
5/16" D N08	8"	14X150	SN08EM08L	SN08ETC08L	SN08ETC08L-45°	SN08ETC08L-90°
5/16" D N08	10"	16X150	SN08EM10L	SN08ETC10L	SN08ETC10L-45°	SN08ETC10L-90°
5/16" D N08	12"	18X150	SN08EM12L	SN08ETC12L	SN08ETC12L-45°	SN08ETC12L-90°
5/16" D N08	15"	22X150	SN08EM15L	SN08ETC15L	SN08ETC15L-45°	SN08ETC15L-90°
3/8" D N10	10"	16X150	SN10EM10L	SN10ETC10L	SN10ETC10L-45°	SN10ETC10L-90°
3/8" D N10	12"	18X150	SN10EM12L	SN10ETC12L	SN10ETC12L-45°	SN10ETC12L-90°
3/8" D N10	15"	22X150	SN10EM15L	SN10ETC15L	SN10ETC15L-45°	SN10ETC15L-90°
1/2" D N13	15"	22X150	SN13EM15L	SN13ETC15L	SN13ETC15L-45°	SN13ETC15L-90°
5/8" D N16	18"	26X150	SN16EM18L	SN16ETC18L	SN16ETC18L-45°	SN16ETC18L-90°
5/8" D N16	22"	30X200	SN16EM22L	SN16ETC22L	SN16ETC22L-45°	SN16ETC22L-90°
3/4" D N19	22"	30X200	SN19EM22L	SN19ETC22L	SN19ETC22L-45°	SN19ETC22L-90°
1" D N25	28"	36X200	SN25EM28L	SN25ETC28L	SN25ETC28L-45°	SN25ETC28L-90°
1 1/4" D N35	35"	45X200	SN32EM35L	SN32ETC35L	SN32ETC35L-45°	SN32ETC35L-90°
1 1/2" D N35	42"	52X200	SN32EM42L	SN32ETC42L	SN32ETC42L-45°	SN32ETC42L-90°



Série lourde

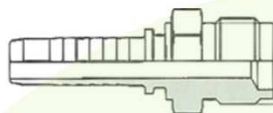
Implantation			Réf.				
Ø Flexible	Ø T	F	Mâle	Droit	Coude à 45°	Coude à 90°	
1/4" DN06	6"	14X150	SN06EMA06	SN06ETCA06	SN06ETCA06-45°	SN06ETCA06-90°	
1/4" DN06	8"	16X150	SN06EMA08	SN06ETCA08	SN06ETCA08-45°	SN06ETCA08-90°	
1/4" DN06	10"	18X150	SN06EMA10	SN06ETCA10	SN06ETCA10-45°	SN06ETCA10-90°	
5/16" DN08	10"	18X150	SN08EMA10	SN08ETCA10	SN08ETCA10-45°	SN08ETCA10-90°	
5/16" DN08	12"	20X150	SN08EMA12	SN08ETCA12	SN08ETCA12-45°	SN08ETCA12-90°	
3/8" DN10	10"	18X150	SN10EMA10	SN10ETCA10	SN10ETCA10-45°	SN10ETCA10-90°	
3/8" DN10	12"	20X150	SN10EMA12	SN10ETCA12	SN10ETCA12-45°	SN10ETCA12-90°	
3/8" DN10	14"	22X150	SN10EMA14	SN10ETCA14	SN10ETCA14-45°	SN10ETCA14-90°	
1/2" DN13	14"	22X150	SN13EMA14	SN13ETCA14	SN13ETCA14-45°	SN13ETCA14-90°	
1/2" DN13	16"	24X150	SN13EMA16	SN13ETCA16	SN13ETCA16-45°	SN13ETCA16-90°	
5/8" DN16	16"	24X150	SN16EMA16	SN16ETCA16	SN16ETCA16-45°	SN16ETCA16-90°	
5/8" DN16	20"	30X200	SN16EMA20	SN16ETCA20	SN16ETCA20-45°	SN16ETCA20-90°	
3/4" DN19	20"	30X200	SN19EMA20	SN19ETCA20	SN19ETCA20-45°	SN19ETCA20-90°	
3/4" DN19	25"	36X200	SN19EMA25	SN19ETCA25	SN19ETCA25-45°	SN19ETCA25-90°	
1" DN25	25"	36X200	SN25EMA25	SN25ETCA25	SN25ETCA25-45°	SN25ETCA25-90°	
1" DN25	30"	42X200	SN25EMA30	SN25ETCA30	SN25ETCA30-45°	SN25ETCA30-90°	
1 1/4" DN32	38"	52X200	SN32EMA38	SN32ETCA38	SN32ETCA38-45°	SN32ETCA38-90°	

SÉRIE GAZ

Implantation			Réf.				
Ø Flexible	Ø T	F	Mâle	Droit	Coude à 45°	Coude à 90°	
1/4" DN06	13"	20X150	SN06EM13	SN06ETC13	SN06ETC13-45°	SN06ETC13-90°	
5/16" DN08	13"	20X150	SN08EM13	SN08ETC13	SN08ETC13-45°	SN08ETC13-90°	
5/16" DN08	17"	24X150	SN08EM17	SN08ETC17	SN08ETC17-45°	SN08ETC17-90°	
3/8" DN10	13"	20X150	SN10EM13	SN10ETC13	SN10ETC13-45°	SN10ETC13-90°	
3/8" DN10	17"	24X150	SN10EM17	SN10ETC17	SN10ETC17-45°	SN10ETC17-90°	
1/2" DN13	13"	20X150	SN13EM13	SN13ETC13	SN13ETC13-45°	SN13ETC13-90°	
1/2" DN13	17"	24X150	SN13EM17	SN13ETC17	SN13ETC17-45°	SN13ETC17-90°	
5/8" DN16	21"	30X150	SN16EM21	SN16ETC21	SN16ETC21-45°	SN13ETC17-90°	
3/4" DN19	27"	36X150	SN19EM27	SN19ETC27	SN19ETC27-45°	SN19ETC27-90°	
1" DN25	33"	45X150	SN25EM33	SN25ETC33	SN25ETC33-45°	SN25ETC33-90°	
1 1/4" DN32	42"	52X150	SN32EM42	SN32ETC42	SN32ETC42-45°	SN32ETC42-90°	

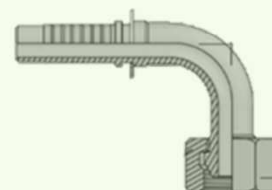
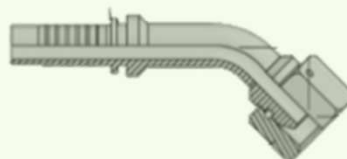
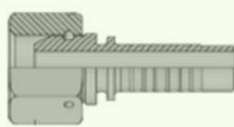
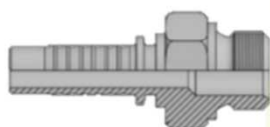


EMBOUTS MÂLES AGRICOLES

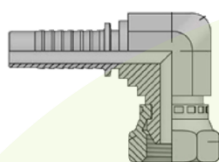


Implantation		F	Réf.
1/4"	DN06	18X150	SN06MVA18
5/16"	DN08	18X150	SN08MVA18
3/8"	DN10	18X150	SN10MVA18
1/2"	DN13	18X150	SN13MVA18

EMBOUTS BSP

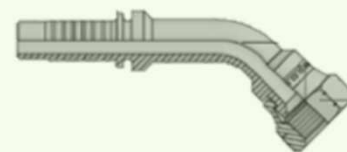
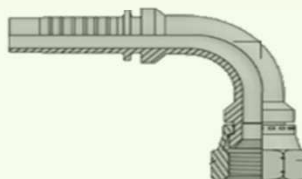
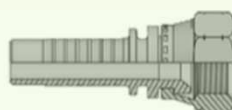
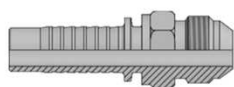


Implantation			Réf.			
Ø Flexible	F (")		Mâle	Femelle	Coude à 45°	Coude à 90°
1/4" DN06	1/8"		SN06MBSP1/8	SN06FBSP1/8	SN06FBSP1/8-45°	SN06FBSP1/8-90°
1/4" DN06	1/4"		SN06MBSP1/4	SN06FBSP1/4	SN06FBSP1/4-45°	SN06FBSP1/4-90°
1/4" DN06	3/8"		SN06MBSP3/8	SN06FBSP3/8	SN06FBSP3/8-45°	SN06FBSP3/8-90°
1/4" DN06	1/2"		SN06MBSP1/2	SN06FBSP1/2	SN06FBSP1/2-45°	SN06FBSP1/2-90°
5/16" DN08	1/4"		SN08MBSP1/4	SN08FBSP1/4	SN08FBSP1/4-45°	SN08FBSP1/4-90°
5/16" DN08	3/8"		SN08MBSP3/8	SN08FBSP3/8	SN08FBSP3/8-45°	SN08FBSP3/8-90°
5/16" DN08	1/2"		SN08MBSP1/2	SN08FBSP1/2	SN08FBSP1/2-45°	SN08FBSP1/2-90°
3/8" DN10	1/4"		SN10MBSP1/4	SN10FBSP1/4	SN10FBSP1/4-45°	SN10FBSP1/4-90°
3/8" DN10	3/8"		SN10MBSP3/8	SN10FBSP3/8	SN10FBSP3/8-45°	SN10FBSP3/8-90°
3/8" DN10	1/2"		SN10MBSP1/2	SN10FBSP1/2	SN10FBSP1/2-45°	SN10FBSP3/2-90°
1/2" DN13	3/8"		SN13MBSP3/8	SN13FBSP3/8	SN13FBSP3/8-45°	SN13FBSP3/8-90°
1/2" DN13	1/2"		SN13MBSP1/2	SN13FBSP1/2	SN13FBSP1/2-45°	SN13FBSP1/2-90°
1/2" DN13	5/8"		SN13MBSP5/8	SN13FBSP5/8	SN13FBSP5/8-45°	SN13FBSP5/8-90°
1/2" DN13	3/4"		SN13MBSP3/4	SN13FBSP3/4	SN13FBSP3/4-45°	SN13FBSP3/4-90°
5/8" DN16	1/2"		SN16MBSP1/2	SN16FBSP1/2	SN16FBSP1/2-45°	SN16FBSP1/2-90°
5/8" DN16	5/8"		SN16MBSP5/8	SN16FBSP5/8	SN16FBSP5/8-45°	SN16FBSP5/8-90°
5/8" DN16	3/4"		SN16MBSP3/4	SN16FBSP3/4	SN16FBSP3/4-45°	SN16FBSP3/4-90°
3/4" DN19	3/4"		SN19MBSP3/4	SN19FBSP3/4	SN19FBSP3/4-45°	SN19FBSP3/4-90°
3/4" DN19	1"		SN19MBSP1	SN19FBSP1	SN19FBSP1-45°	SN19FBSP1-90°
1" DN25	1"		SN25MBSP1	SN25FBSP1	SN25FBSP1-45°	SN25FBSP1-90°
1" DN25	1 1/4"		SN25MBSP1.1/4	SN25FBSP1.1/4	SN25FBSP1.1/4-45°	SN25FBSP1.1/4-90°
1 1/4" DN25	1 1/4"		SN32MBSP1.1/4	SN32FBSP1.1/4	SN32FBSP1.1/4-45°	SN32FBSP1.1/4-90°
1 1/4" DN32	1 1/2"		SN32MBSP1.1/2	SN32FBSP1.1/2	SN32FBSP1.1/2-45°	SN32FBSP1.1/2-90°



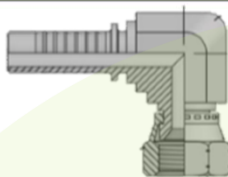
EMBOUITS À COUDE COURT 90° BSP

Implantation		Réf.	
Ø Flexible	F (pouces)	Coude court à 90°	
1/4" DN06	1/4"	SN06FBSPC1/4-90°	
5/16" DN08	3/8"	SN08FBSPC3/8-90°	
3/8" DN10	3/8"	SN10FBSPC3/8-90°	
3/8" DN10	1/2"	SN10FBSPC1/2-90°	
1/2" DN13	1/2"	SN13FBSPC1/2-90°	
3/4" DN19	3/4"	SN19FBSPC3/4-90°	



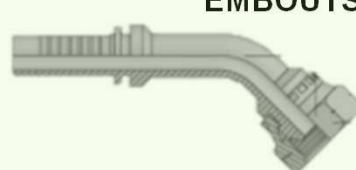
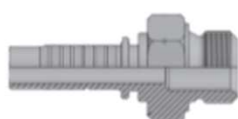
EMBOUITS JIC

Implantation		Réf.			
Ø Flexible	F (pouces)	Mâle	Droit	Coude à 45°	Coude à 90°
1/4" DN06	7/16"	SN06MJ7/16	SN06FJ7/16	SN06FJ7/16-45°	SN06FJ7/16-90°
1/4" DN06	1/2"	SN06MJ1/2	SN06FJ1/2	SN06FJ1/2-45°	SN06FJ1/2-90°
1/4" DN06	9/16"	SN06MJ9/16	SN06FJ9/16	SN06FJ9/16-45°	SN06FJ9/16-90°
5/16" DN08	1/2"	SN08MJ1/2	SN08FJ1/2	SN08FJ1/2-45°	SN08FJ1/2-90°
5/16" DN08	9/16"	SN08MJ9/16	SN08FJ9/16	SN08FJ9/16-45°	SN08FJ9/16-90°
5/16" DN08	3/4"	SN08MJ3/4	SN08FJ3/4	SN08FJ3/4-45°	SN08FJ3/4-90°
3/8" DN10	1/2"	SN08MJ1/2	SN10FJ1/2	SN10FJ1/2-45°	SN10FJ1/2-90°
3/8" DN10	9/16"	SN10MJ9/16	SN10FJ9/16	SN10FJ9/16-45°	SN10FJ9/16-90°
3/8" DN10	3/4"	SN10MJ3/4	SN10FJ3/4	SN10FJ3/4-45°	SN10FJ3/4-90°
3/8" DN10	7/8"	SN10MJ7/8	SN10FJ7/8	SN10FJ7/8-45°	SN10FJ7/8-90°
1/2" DN13	3/4"	SN13MJ3/4	SN13FJ3/4	SN13FJ3/4-45°	SN13FJ3/4-90°
1/2" DN13	7/8"	SN13MJ7/8	SN13FJ7/8	SN13FJ7/8-45°	SN13FJ7/8-90°
1/2" DN13	1"1/16	SN13MJ1.1/16	SN13FJ1.1/16	SN13FJ1.1/16-45°	SN13FJ1.1/16-90°
5/8" DN16	7/8"	SN16MJ7/8	SN16FJ7/8	SN16FJ7/8-45°	SN16FJ7/8-90°
5/8" DN16	1"1/16	SN16MJ1.1/16	SN16FJ1.1/16	SN16FJ1.1/16-45°	SN16FJ1.1/16-90°
5/8" DN16	1"3/16	SN16MJ1.3/16	SN16FJ1.3/16	SN16FJ1.3/16-45°	SN16FJ1.3/16-90°
5/8" DN16	1"5/16	SN16MJ1.5/16	SN16FJ1.5/16	SN16FJ1.5/16-45°	SN16FJ1.5/16-90°
3/4" DN19	1"1/16	SN19MJ1.1/16	SN19FJ1.1/16	SN19FJ1.1/16-45°	SN19FJ1.1/16-90°
3/4" DN19	1"3/16	SN19MJ1.3/16	SN19FJ1.3/16	SN19FJ1.3/16-45°	SN19FJ1.3/16-90°
3/4" DN19	1"5/16	SN19MJ1.5/16	SN19FJ1.5/16	SN19FJ1.5/16-45°	SN19FJ1.5/16-90°
1" DN25	1"1/16	SN25MJ1.1/16	SN25FJ1.1/16	SN25FJ1.1/16-45°	SN25FJ1.1/16-90°
1" DN25	1"3/16	SN25MJ1.3/16	SN25FJ1.3/16	SN25FJ1.3/16-45°	SN25FJ1.3/16-90°
1" DN25	1"5/16	SN25MJ1.5/16	SN25FJ1.5/16	SN25FJ1.5/16-45°	SN25FJ1.5/16-90°
1" DN25	1"5/8	SN25MJ1.5/8	SN25FJ1.5/8	SN25FJ1.5/8-45°	SN25FJ1.5/8-90°
1"1/4" DN32	1"5/8	SN32MJ1.5/8	SN32FJ1.5/8	SN32FJ1.5/8-45°	SN32FJ1.5/8-90°
1"1/4" DN32	1"7/8	SN32MJ1.7/8	SN32FJ1.7/8	SN32FJ1.7/8-45°	SN32FJ1.7/8-90°



EMBOU A COUDE COURT 90° JIC

Implantation			Réf.
Ø Flexible		F (pouces)	Coude court à 90°
1/4"	DN06	7/16"	SN06FJC7/16-90°
1/4"	DN06	9/16"	SN06FJC9/16-90°
3/8"	DN10	9/16"	SN10FJC9/16-90°
3/8"	DN10	3/4"	SN10FJC3/4-90°
1/2"	DN13	3/4"	SN13FJC3/4-90°
1/2"	DN13	7/8"	SN13FJC7/8-90°
3/4"	DN19	1"1/16	SN19FJC1.1/16-90°
1"	DN25	1"5/16	SN25FJC1.5/16-90°



EMBOUTS DIN

Implantation			Réf.			
Ø Flexible		Ø F	Mâle	Droit	Coude à 45°	Coude à 90°
1/4"	DN06	12X150	SN06MD12	SN06FD12	SN06FD12-45°	SN06FD12-90°
1/4"	DN06	14X150	SN06MD14	SN06FD14	SN06FD14-45°	SN06FD14-90°
5/16"	DN08	16X150	SN08MD16	SN08FD16	SN08FD16-45°	SN08FD16-90°
5/16"	DN08	18X150	SN08MD18	SN08FD18	SN08FD18-45°	SN06FD18-90°
3/8"	DN10	16X150	SN10MD16	SN10FD16	SN10FD16-45°	SN10FD16-90°
3/8"	DN10	18X150	SN10MD18	SN10FD18	SN10FD18-45°	SN10FD18-90°
1/2"	DN13	22X150	SN13MD22	SN13FD22	SN13FD22-45°	SN13FD22-90°
5/8"	DN16	26X150	SN16MD16	SN16FD26	SN16FD26-45°	SN16FD26-90°



EMBOUTS POUR NETTOYEUR HP

Implantation			Réf.
Ø Flexible		Ø F (mm)	
1/4"	DN06	22X150	SN06ETKNG
5/16"	DN08	22X150	SN08ETKNG
3/8"	DN10	22X150	SN10ETKNG



Implantation			Réf.
Ø Flexible		Ø A (mm)	
1/4"	DN06	10	SN06ELK
5/16"	DN08	10	SN08ELK
5/16"	DN08	11	SN08ELK11
5/16"	DN08	11	SN08ELK11RL

EMBOUTS BANJO

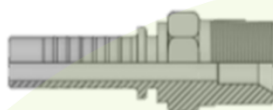


Implantation			Embouts Banjo
Ø Flexible	Ø F (mm)		
1/4"	DN06	10	SN06OR10
1/4"	DN06	12	SN06OR12
1/4"	DN06	13	SN06OR13
1/4"	DN06	14	SN06OR14
1/4"	DN06	16	SN06OR16
1/4"	DN06	17	SN06OR17
5/16"	DN08	10	SN08OR10
5/16"	DN08	12	SN08OR12
5/16"	DN08	14	SN08OR14
5/16"	DN08	16	SN08OR16
5/16"	DN08	17	SN08OR17
5/16"	DN08	18	SN08OR18
3/8"	DN10	14	SN10OR14
3/8"	DN10	16	SN10OR16
3/8"	DN10	17	SN10OR17
3/8"	DN10	18	SN10OR18
3/8"	DN10	21	SN10OR21
1/2"	DN13	18	SN13OR18
1/2"	DN13	20	SN13OR20
1/2"	DN13	21	SN13OR21
1/2"	DN13	22	SN13OR22
5/8"	DN16	22	SN16OR22

JONCTIONS DOUBLES



Implantation			Jonction double
Ø Flexible	L (mm)		
1/4"	DN06	64	SN06JD
5/16"	DN08	65	SN08JD
3/8"	DN10	74	SN10JD
1/2"	DN13	77	SN13JD
5/8"	DN16	96	SN16JD
3/4"	DN19	112	SN19JD
1"	DN25	146	SN25JD



EMBOUTS MÂLES GAZ

Implantation			Réf.
Ø Flexible	Ø F (pouces)		
1/4"	DN06	1/8"	SN06MC1/8
1/4"	DN06	1/4"	SN06MC1/4
1/4"	DN06	3/8"	SN06MC3/8
1/4"	DN06	1/2"	SN06MC1/2
5/16"	DN08	1/4"	SN08MC1/4
5/16"	DN08	3/8"	SN08MC3/8
5/16"	DN08	1/2"	SN08MC1/2
3/8"	DN10	1/4"	SN10MC1/4
3/8"	DN10	3/8"	SN10MC3/8
3/8"	DN10	1/2"	SN10MC1/2
1/2"	DN13	3/8"	SN13MC3/8
1/2"	DN13	1/2"	SN13MC1/2
1/2"	DN13	3/4"	SN13MC3/4
5/8"	DN16	1/2"	SN16MC1/2
5/8"	DN16	3/4"	SN16MC3/4
3/4"	DN19	3/4"	SN19MC3/4
3/4"	DN19	1"	SN19MC1
1"	DN25	1"	SN25MC1
1"	DN25	1"1/4	SN25MC1.1/4
1"1/4	DN32	1"1/4	SN32MC1.1/4
1"1/4	DN32	1"1/2	SN32MC1.1/2



EMBOUTS FOND PLAT / TG

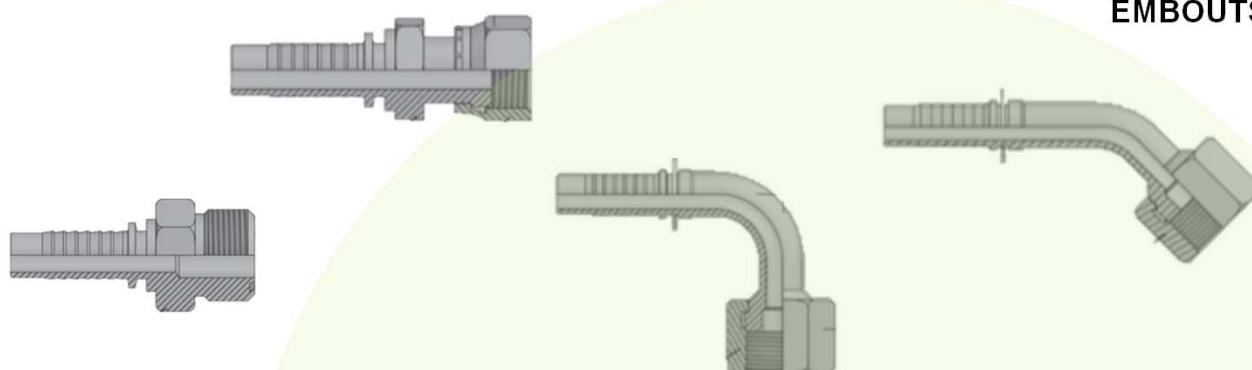
Implantation			Réf.
Ø Flexible		Ø F	
1/4"	DN06	1/4"	SN06TG1/4
1/4"	DN06	3/8"	SN06TG3/8
1/4"	DN06	1/2"	SN06TG1/2
5/16"	DN08	1/4"	SN08TG1/4
5/16"	DN08	3/8"	SN08TG3/8
3/8"	DN10	3/8"	SN10TG3/8
3/8"	DN10	1/2"	SN10TG1/2
1/2"	DN13	3/8"	SN13TG3/8
1/2"	DN13	1/2"	SN13TG1/2
1/2"	DN13	3/4"	SN13TG3/4
5/8"	DN16	1/2"	SN16TG1/2
5/8"	DN16	3/4"	SN16TG3/4
3/4"	DN19	3/4"	SN19TG3/4
1"	DN25	1"	SN25TG1
1"1/4	DN32	1"1/4	SN32TG1.1/4

EMBOUITS MÂLES BRIGGS



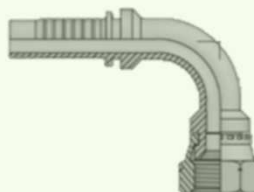
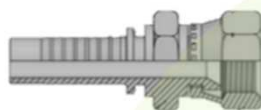
Implantation			Réf.
Ø Flexible		Ø F	
1/4"	DN06	1/8"	SN06MCB1/8
1/4"	DN06	1/4"	SN06MCB1/4
1/4"	DN06	3/8"	SN06MCB3/8
5/16"	DN08	1/4"	SN08MCB1/4
5/16"	DN08	3/8"	SN08MCB3/8
5/16"	DN08	1/2"	SN08MCB1/2
3/8"	DN10	1/4"	SN10MCB1/4
3/8"	DN10	3/8"	SN10MCB3/8
3/8"	DN10	1/2"	SN10MCB1/2
1/2"	DN13	3/8"	SN13MCB3/8
1/2"	DN13	1/2"	SN13MCB1/2
1/2"	DN13	3/4"	SN13MCB3/4
5/8"	DN16	3/4"	SN16MCB3/4
3/4"	DN19	3/4"	SN19MCB3/4
1"	DN25	1"	SN25MCB1
1"1/4	DN32	1"1/4	SN32MCB1.1/4

EMBOUTS ORFS



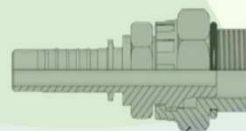
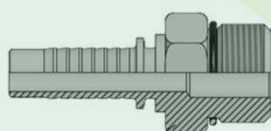
Implantation		Réf.			
Ø Flexible	Ø F (UNF)	Mâle	Femelle droit	Femelle coude à 45°	Femelle coude à 90°
1/4" DN06	9/16"	SN06MORFS9/16	SN06LORFS9/16	SN06LORFS9/16-45°	SN06LORFS9/16-90°
1/4" DN06	11/16"	SN06MORFS11/16	SN06LORFS11/16	SN06LORFS11/16-45°	SN06LORFS11/16-90°
5/16" DN08	9/16"	SN08MORFS9/16	SN08LORFS9/16	SN08LORFS9/16-45°	SN08LORFS9/16-90°
5/16" DN08	11/16"	SN08MORFS11/16	SN08LORFS11/16	SN08LORFS11/16-45°	SN08LORFS11/16-90°
3/8" DN10	11/16"	SN10MORFS11/16	SN10LORFS11/16	SN10LORFS11/16-45°	SN10LORFS11/16-90°
3/8" DN10	13/16"	SN10MORFS13/16	SN10LORFS13/16	SN10LORFS13/16-45°	SN10LORFS13/16-90°
1/2" DN13	13/16"	SN13MORFS13/16	SN13LORFS13/16	SN13LORFS13/16-45°	SN13LORFS13/16-90°
1/2" DN13	1"	SN13MORFS1	SN13LORFS1	SN13LORFS1-45°	SN13LORFS1-90°
5/8" DN16	1"	SN16MORFS1	SN16LORFS1	SN16LORFS1-45°	SN16LORFS1-90°
5/8" DN16	1"3/16	SN16MORFS1.3/16	SN16LORFS1.3/16	SN16LORFS1.3/16-45°	SN16LORFS1.3/16-90°
3/4" DN19	1"3/16	SN19MORFS1.3/16	SN19LORFS1.3/16	SN19LORFS1.3/16-45°	SN19LORFS1.3/16-90°
3/4" DN19	1"7/16	SN19MORFS1.7/16	SN19LORFS1.7/16	SN19LORFS1.7/16-45°	SN19LORFS1.7/16-90°
1" DN25	1"7/16	SN25MORFS1.7/16	SN25LORFS1.7/16	SN25LORFS1.7/16-45°	SN25LORFS1.7/16-90°
1"1/4" DN32	1"11/16	SN32MORFS1.11/16	SN32LORFS1.11/16	SN32LORFS1.11/16-45°	SN32LORFS1.11/16-90°

EMBOUTS FEMELLES KOMATSU



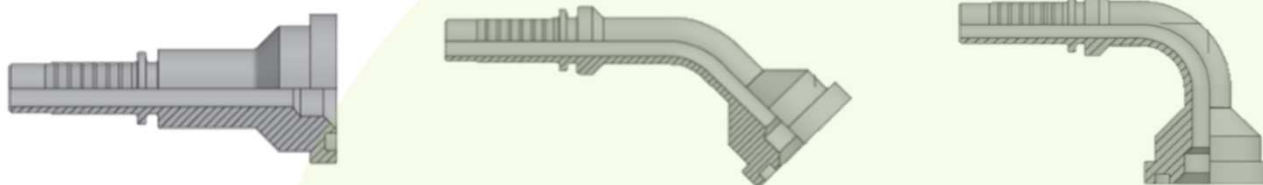
Implantation		Réf.	
Ø Flexible	Ø F	Droit FJIS	Coude à 90° FJIS
1/4" DN06	1/4"	SN06FJIS1/4G	SN06FJIS1/4G-90°
1/4" DN06	14X150	SN06FJIS14M	SN06FJIS14M-90°
1/4" DN06	16X150	SN06FJIS16M	SN06FJIS16M-90°
5/16" DN08	1/4"	SN08FJIS1/4G	SN08FJIS1/4G-90°
5/16" DN08	3/8"	SN08FJIS3/8G	SN08FJIS3/8G-90°
5/16" DN08	16X150	SN08FJIS16M	SN08FJIS16M-90°
3/8" DN10	3/8"	SN10FJIS3/8G	SN10FJIS3/8G-90°
3/8" DN10	16X150	SN10FJIS16M	SN10FJIS16M-90°
3/8" DN10	18X150	SN10FJIS18M	SN10FJIS18M-90°
1/2" DN13	1/2"	SN13FJIS1/2G	SN13FJIS1/2G-90°
1/2" DN13	20X150	SN13FJIS20M	SN13FJIS20M-90°
1/2" DN13	22X150	SN13FJIS22M	SN13FJIS22M-90°
5/8" DN16	3/4"	SN16FJIS3/4G	SN16FJIS3/4G-90°
3/4" DN19	3/4"	SN19FJIS3/4G	SN19FJIS3/4G-90°
1" DN25	1"	SN25FJIS1G	SN25FJIS1G-90°

EMBOUTS MÂLES MSAE et MSAE TOURNANTS



Implantation		Réf.	
Ø Flexible	Ø F	Mâle fixe	Mâle tournant
5/16" DN08	9/16"	SN08MSAE9/16	SN08MTSAE9/16
3/8" DN10	9/16"	SN10MSAE9/16	SN10MTSAE9/16
3/8" DN10	3/4"	SN10MSAE3/4	SN10MTSAE3/4
3/8" DN10	7/8"	SN10MSAE7/8	SN10MTSAE7/8
1/2" DN13	3/4"	SN13MSAE3/4	SN13MTSAE3/4
1/2" DN13	7/8"	SN13MSAE7/8	SN13MTSAE7/8
1/2" DN13	1"1/16	SN13MSAE1.1/16	SN13MTSAE1.1/16
5/8" DN16	7/8"	SN16MSAE7/8	SN16MTSAE7/8
5/8" DN16	1"1/16	SN16MSAE1.1/16	SN16MTSAE1.1/16

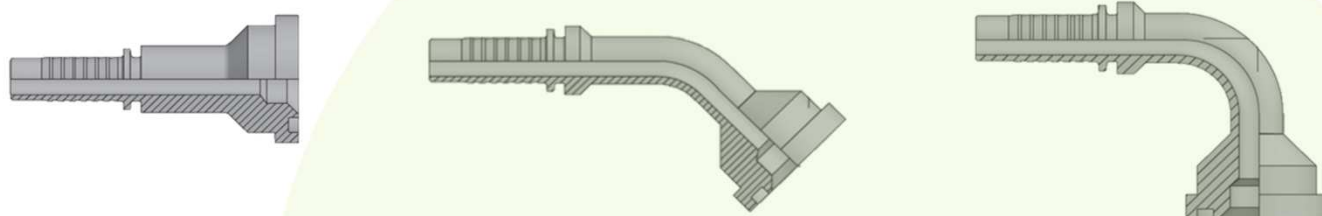
EMBOUTS BRIDES SAE 3000 PSI



Implantation			Réf.		
Ø Flexible	Ø F (mm)	Ø F (pouces)	Droit BR	Coude à 45° BR	Coude à 90° BR
1/2" D N13	30.2	1/2"	SN13BR30	SN13BR30-45°	SN13BR30-90°
1/2" D N13	38.1	3/4"	SN13BR38	SN13BR38-45°	SN13BR38-90°
5/8" D N16	30.2	1/2"	SN16BR30	SN16BR30-45°	SN16BR30-90°
5/8" D N16	38.1	3/4"	SN16BR38	SN16BR38-45°	SN16BR38-90°
3/4" D N19	38.1	3/4"	SN19BR38	SN19BR38-45°	SN19BR38-90°
3/4" D N19	44.4	1"	SN19BR44	SN19BR44-45°	SN19BR44-90°
1" D N25	44.4	1"	SN25BR44	SN25BR44-45°	SN25BR44-90°
1" D N25	50.8	1 1/4"	SN25BR51	SN25BR51-45°	SN25BR51-90°
1 1/4" D N32	50.8	1 1/4"	SN32BR51	SN32BR51-45°	SN32BR51-90°
1 1/4" D N32	60.3	1 1/2"	SN32BR60	SN32BR60-45°	SN32BR60-90°

Les joints LFS et TORIQUES pour brides sont disponibles sur stock

EMBOUTS BRIDES SAE 6000 PSI



Implantation			Réf.		
Ø Flexible	Ø F (mm)	Ø F (pouces)	Droit BR	Coude à 45° BR	Coude à 90° BR
1/2" N13 D	31.7	1/2"	SN13BR632	SN13BR632-45°	SN13BR632-90°
1/2" N13 D	41.3	3/4"	SN13BR641	SN13BR641-45°	SN13BR641-90°
5/8" N16 D	31.7	1/2"	SN16BR632	SN16BR632-45°	SN16BR632-90°
5/8" N16 D	41.3	3/4"	SN16BR641	SN16BR641-45°	SN16BR641-90°
3/4" N19 D	41.3	3/4"	SN19BR641	SN19BR641-45°	SN19BR641-90°
3/4" N19 D	47.6	1"	SN19BR648	SN19BR648-45°	SN19BR648-90°
1" N25 D	47.6	1"	SN25BR648	SN25BR648-45°	SN25BR648-90°
1" N25 D	54	1"1/4	SN25BR654	SN25BR654-45°	SN25BR654-90°
1"1/4 N32 D	54	1"1/4	SN32BR654	SN32BR654-45°	SN32BR654-90°
1"1/4 N32 D	63.5	1"1/2	SN32BR663	SN32BR663-45°	SN32BR663-90°

Les joints LFS et TORIQUES pour brides sont disponibles sur stock

TRAVAILLEZ AVEC NOUS !

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