ALFAGOMMA

STAINLESS STEEL HYDRAULIC FITTINGS



ALFAGOMMA GROUP

ALFAGOMMA

Since 1956 Alfagomma has been manufacturing
and delivering top quality products all over the world.

Alfagomma believes in the importance of offering
an excellent service to all its customers along with
a continuous new product research and development,
a technical innovation and customized solutions,
a constant high quality exceeding ISO 9001 quality standards
and full compliance with ISO 14001 and 45001 for environmental
and safety norms, a global presence and logistic support
a strong OEM expertise and customized solutions.

ALFAGOMMA GROUP

29	91	NORMS	4,837
MANUFACTURING PLANTS	**SUBSIDIARIES AND ASSEMBLY PLANTS**	**QUALITY CERTIFICATION**	**EMPLOYEES**
IN 13 COUNTRIES ITALY – BENELUX FINLAND – FRANCE GERMANY – SWEDEN UNITED KINGDOM USA – BRAZIL – MEXICO CHINA – MALAYSIA MOROCCO	**IN 27 COUNTRIES** AND **5 CONTINENTS**	**API Q1** (2016) **IATF 16949** (2018) **ISO 9001** (1993) **ISO 14001** (1999) **ISO 45001** (2023)	**GLOBALLY**

ALFAGOMMA // DUNLOPHIFLEX // HIFLEX // ARGUS // KIOWA

// THE ALFAGOMMA GROUP

A SINGLE SOURCE INTEGRATED SYSTEM SUPPLIER FOR HYDRAULIC AND INDUSTRIAL FLUID HANDLING SOLUTIONS

- **Safe, reliable and fully integrated fluid handling system**
- **Complete product range:**
  - » Hydraulic and Industrial Hoses
  - » Fittings, Adapters, Quick Release & Multi-couplings
  - » Manipulated Tubes
- **Strong experience in customized OEM solutions**
- **Constant high quality and 100% traceability**
- **Cloud-based hose Management System "AlfaTraka"**
- **Committed to research, development and technical innovation**
- **Global presence and logistic support**
- **Over 70 years of proven customer satisfaction record**

// GLOBAL PRESENCE

ALFAGOMMA GROUP

EUROPE
Italy
Belgium
France
Germany
Greece
UK
Denmark
Estonia
Finland
Norway
Sweden

AFRICA
Morocco
South Africa

AMERICAS
Canada
USA
Mexico
Brazil
Argentina

ASIA-PACIFIC
Australia
China
Indonesia
Japan
Malaysia
New Zealand
Singapore
South Korea
Thailand



ALFAGOMMA // DUNLOPHIFLEX // HIFLEX // ARGUS // KIOWA

// STAINLESS STEEL HYDRAULIC FITTINGS

Stainless steel hydraulic fittings are **designed for high-performance fluid systems** requiring excellent corrosion resistance and long service life.
Manufactured in AISI 316 / 316L stainless steel, they are suitable for demanding applications in aggressive environments where durability, cleanliness and strength are essential, including shipbuilding, railway systems, offshore applications, foundries and rolling mills, and machine construction.
Precision-engineered components ensure reliable, leak-free connections and consistent performance across multiple installation requirements.

SHIPBUILDING & MILITARY



OFFSHORE



FOUNDRIES & ROLLING MILLS



OIL & MARINE



MACHINE CONSTRUCTION



RAILWAY SYSTEMS





// STAINLESS STEEL HYDRAULIC FITTINGS

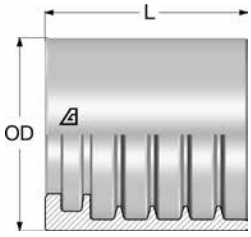
// FERRULES 6
// BSP INSERTS 8
// DIN METRIC INSERTS 12
// SAE INSERTS 18
// JIC 37° INSERTS 19
// NPT INSERTS 22
// SAE FLANGES 23

Design and dimensions shown may be changed without prior notice

// FERRULES

// H3200AD1

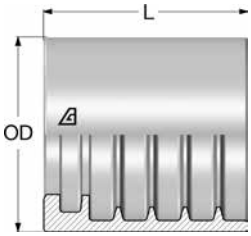
No-Skive Ferrule for 1 Wire Braid and 2 Wire Braid Compact Hoses
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	Ferrule OD (mm)	L (mm)
1235402	H3200AD1-040000	4	6,0	1/4"	22,0	24,7
1242011	H3200AD1-050000	5	8,0	5/16"	23,0	24,7
1235403	H3200AD1-060000	6	10,0	3/8"	26,0	29,7
1235404	H3200AD1-080000	8	13,0	1/2"	29,0	30,5
1242206	H3200AD1-100000	10	16,0	5/8"	32,0	30,5
1242207	H3200AD1-120000	12	19,0	3/4"	36,0	36,0
1242208	H3200AD1-160000	16	25,0	1"	44,0	36,7
1242209	H3200AD1-200000	20	31,0	1 1/4"	53,0	48,6
1242210	H3200AD1-240000	24	38,0	1 1/2"	61,0	48,6

// H3200AD2

No-Skive Ferrule for 2SN
Stainless Steel



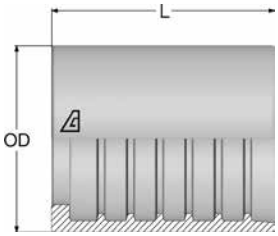
Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	Ferrule OD (mm)	L (mm)
1250335	H3200AD2-030000	3	5,0	3/16"	21,0	20,0
1235405	H3200AD2-040000	4	6,0	1/4"	22,0	24,7
1246104	H3200AD2-050000	5	8,0	5/16"	25,0	24,7
1231257	H3200AD2-060000	6	10,0	3/8"	27,0	29,7
1231258	H3200AD2-080000	8	13,0	1/2"	30,0	30,5
1242383	H3200AD2-100000	10	16,0	5/8"	33,0	30,5
1242203	H3200AD2-120000	12	19,0	3/4"	37,0	36,0
1247241	H3200AD2-160000	16	25,0	1"	45,0	36,7
1249301	H3200AD2-200000	20	31,0	1 1/4"	56,0	48,6
1249302	H3200AD2-240000	24	38,0	1 1/2"	64,0	48,5
1243042	H3200AD2-320000	32	51,0	2"	78,0	48,6

Design and dimensions shown may be changed without prior notice

// H3200TP0

No-Skive Ferrule for Thermoplastic and 1 Wire Braid Compact Hoses

Stainless Steel

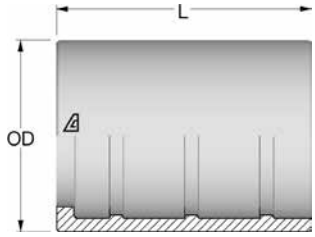


Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	Ferrule OD (mm)	L (mm)
1245626	H3200TP0-040000	4	6,0	1/4"	17,0	26,5
1246105	H3200TP0-050000	5	8,0	5/16"	19,0	26,5
1246106	H3200TP0-060000	6	10,0	3/8"	22,0	26,5
1242211	H3200TP0-080000	8	13,0	1/2"	26,0	30,5

// H3200TX2

No-Skive Ferrule for 3TE, R5 and Flexopak 2 Minetuff 2 1/2" - 241T Hi-tuff hoses

Stainless Steel



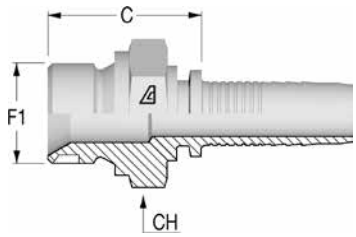
Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	Ferrule OD (mm)	L (mm)
1242212	H3200TX2-040000	4	6,0	1/4"	23,0	24,7
1247244	H3200TX2-050000	5	8,0	5/16"	25,0	24,7
1242213	H3200TX2-060000	6	10,0	3/8"	27,0	29,7
1242214	H3200TX2-080000	8	13,0	1/2"	30,0	30,5
1245584	H3200TX2-100000	10	16,0	5/8"	34,0	35,5
1242725	H3200TX2-120000	12	19,0	3/4"	38,0	36,0
1246316	H3200TX2-160000	16	25,0	1"	48,0	42,5
1245585	H3200TX2-200000	20	31,0	1 1/4"	53,0	56,5
1247246	H3200TX2-240000	24	38,0	1 1/2"	60,0	61,5
1240554	H3200TX2-320000	32	51,0	2"	76,0	73,5
1242352	H3200TX2-400000	40	63,0	2 1/2"	89,0	85,0
1253898	H3200TX2-480000	48	76,0	3"	108,0	111,0
1259384	H3200TX2-640000	64	102,0	4"	133,0	131,0

Design and dimensions shown may be changed without prior notice

// BSP INSERTS

// H3210510

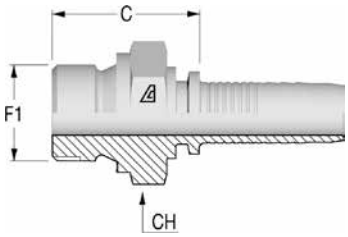
BSPP Male 60° Flare
AGR
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)
1244729	H3210510-040400	4	6,0	1/4"	4	1/4-19	26,3	19,0
1246701	H3210510-060600	6	10,0	3/8"	6	3/8-19	27,8	22,0
1259016	H3210510-060800	6	10,0	3/8"	8	1/2-14	31,3	27,0
1202979	H3210510-080800	8	13,0	1/2"	8	1/2-14	32,1	27,0
1236808	H3210510-101000	10	16,0	5/8"	10	5/8-14	34,1	30,0
1246633	H3210510-121200	12	19,0	3/4"	12	3/4-14	36,6	32,0
1240146	H3210510-161600	16	25,0	1"	16	1-11	43,4	41,0
1246610	H3210510-202000	20	32,0	1 1/4"	20	1 1/4-11	48,0	50,0
1252050	H3210510-242400	24	38,0	1 1/2"	24	1 1/2-11	51,0	55,0
1226448	H3210510-323200	32	51,0	2"	32	2-11	57,5	70,0

// H3210610

BSPP Male Flat Seat
AGR FD
Stainless Steel

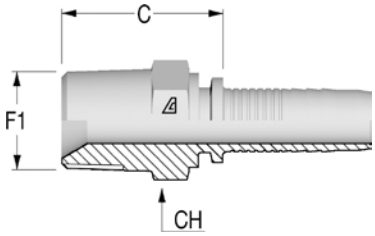


Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)
1201540	H3210610-040400	4	6,0	1/4"	4	1/4-19	26,3	19,0
1253553	H3210610-101000	10	16,0	5/8"	10	5/8-14	34,1	30,0
1252993	H3210610-121600	12	19,0	3/4"	16	1-11	41,6	41,0

Design and dimensions shown may be changed without prior notice

// H3210710

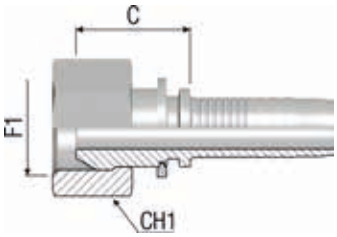
BSPT Male
AGR K
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)
1251783	H3210710-040200	4	6,0	1/4"	2	1/8-28	21,3	12,0
1253455	H3210710-040400	4	6,0	1/4"	4	1/4-19	26,8	17,0
1252053	H3210710-060600	6	10,0	3/8"	6	3/8-19	27,8	19,0
1251562	H3210710-080800	8	13,0	1/2"	8	1/2-14	33,1	22,0
1260181	H3210710-081000	8	13,0	1/2"	10	5/8-14	34,1	24,0
1251581	H3210710-121200	12	19,0	3/4"	12	3/4-14	34,6	27,0
1251582	H3210710-161600	16	25,0	1"	16	1-11	44,4	36,0
1251178	H3210710-202000	20	32,0	1 1/4"	20	1 1/4-11	44,0	46,0
1203005	H3210710-242400	24	38,0	1 1/2"	24	1 1/2-11	50,5	50,0
1201802	H3210710-323200	32	51,0	2"	32	2-11	54,2	65,0

// H3220513

BSPP Female 60° Cone
DKR
Stainless Steel



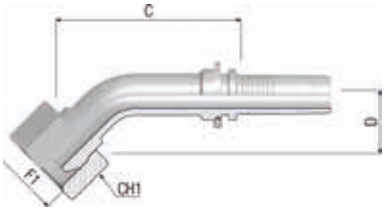
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH1 (mm)
1243044	H3220513-040400	Slip on nut	4	6,0	1/4"	4	1/4-19	20,8	19,0
1253294	H3220513-040600	Slip on nut	4	6,0	1/4"	6	3/8-19	23,3	22,0
1243624	H3220513-060600	Slip on nut	6	10,0	3/8"	6	3/8-19	23,3	22,0
1253597	H3220513-060800	Slip on nut	6	10,0	3/8"	8	1/2-14	24,3	27,0
1256913	H3220511-080600	Crimped	8	13,0	1/2"	6	3/8-19	18,6	22,0
1244751	H3220513-080800	Slip on nut	8	13,0	1/2"	8	1/2-14	25,1	27,0
1255257	H3220513-081200	Slip on nut	8	13,0	1/2"	12	3/4-14	29,0	32,0
1217115	H3220511-100800	Crimped	10	16,0	5/8"	8	1/2-14	20,6	27,0
1244753	H3220511-121200	Crimped	12	19,0	3/4"	12	3/4-14	20,6	32,0
1252992	H3220511-121600	Crimped	12	19,0	3/4"	16	1-11	23,1	38,0
1252999	H3220511-161200	Crimped	16	25,0	1"	12	3/4-14	27,0	32,0
1239897	H3220511-161600	Crimped	16	25,0	1"	16	1-11	23,9	38,0
1250716	H3220513-162000	Slip on nut	16	25,0	1"	20	1 1/4-11	39,4	50,0
1202984	H3220512-202000	Thrust wire nut	20	32,0	1 1/4"	20	1 1/4-11	32,0	50,0
1250717	H3220513-202400	Slip on nut	20	32,0	1 1/4"	24	1 1/2-11	41,9	55,0
1201474	H3220512-242400	Thrust wire nut	24	38,0	1 1/2"	24	1 1/2-11	33,8	55,0
1201569	H3220512-323200	Thrust wire nut	32	51,0	2"	32	2-11	34,0	70,0
1249714	H3220512-403200	Thrust wire nut	40	63,0	2 1/2"	32	2-11	60,0	70,0
1242411	H3220512-484800	Thrust wire nut	48	76,0	3"	48	3-11	56,0	100,0

Image: insert with Slip on Nut.

Design and dimensions shown may be changed without prior notice

// H3220543

45° BSPP Female 60° Cone
DKR
Stainless Steel

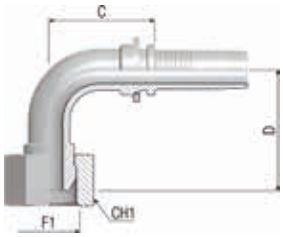


Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	D Drop (mm)	CH1 (mm)
1244798	H3220543-040400	Slip on nut	4	6,0	1/4"	4	1/4-19	47,0	15,0	19,0
1244800	H3220543-060600	Slip on nut	6	10,0	3/8"	6	3/8-19	63,0	20,5	22,0
1244801	H3220543-080800	Slip on nut	8	13,0	1/2"	8	1/2-14	62,0	21,0	27,0
1246076	H3220541-121200	Crimped	12	19,0	3/4"	12	3/4-14	80,0	28,0	32,0
1250634	H3220541-161600	Crimped	16	25,0	1"	16	1-11	84,0	34,0	38,0
1251164	H3220542-202000	Thrust wire nut	20	32,0	1 1/4"	20	1 1/4-11	101,0	40,0	50,0
1253479	H3220542-242400	Thrust wire nut	24	38,0	1 1/2"	24	1 1/2-11	116,0	46,0	55,0

Image: insert with Slip on Nut.

// H3220593

90° BSPP Female 60° Cone
DKR
Stainless Steel



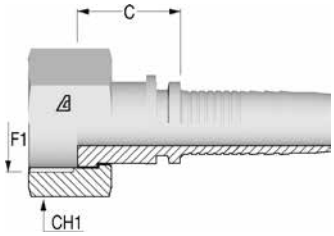
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	D Drop (mm)	CH1 (mm)
1244793	H3220593-040400	Slip on nut	4	6,0	1/4"	4	1/4-19	29,3	29,0	19,0
1244795	H3220593-060600	Slip on nut	6	10,0	3/8"	6	3/8-19	35,0	42,0	22,0
1253306	H3220593-060800	Slip on nut	6	10,0	3/8"	8	1/2-14	34,0	35,5	27,0
1244796	H3220593-080800	Slip on nut	8	13,0	1/2"	8	1/2-14	36,0	41,0	27,0
1255256	H3220593-081200	Slip on nut	8	13,0	1/2"	12	3/4-14	41,8	43,0	32,0
1253295	H3220591-100800	Crimped	10	16,0	5/8"	8	1/2-14	47,0	50,0	27,0
1244797	H3220591-101000	Crimped	10	16,0	5/8"	10	5/8-14	48,0	47,0	27,0
1249813	H3220591-120800	Crimped	12	19,0	3/4"	8	1/2-14	34,0	40,0	27,0
1246075	H3220591-121200	Crimped	12	19,0	3/4"	12	3/4-14	49,0	53,0	32,0
1249784	H3220591-161600	Crimped	16	25,0	1"	16	1-11	72,0	69,0	38,0
1214335	H3220592-202000	Thrust wire nut	20	32,0	1 1/4"	20	1 1/4-11	74,2	89,0	50,0
1202985	H3220592-323200	Thrust wire nut	32	51,0	2"	32	2-11	128,5	136,0	70,0

Image: insert with Slip on Nut.

Design and dimensions shown may be changed without prior notice

// H3220613

BSPP Female Flat Seat
DKR FD
Stainless Steel

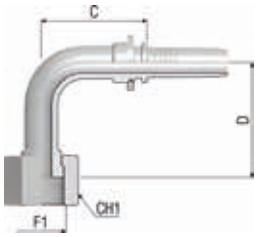


Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH1 (mm)
1252996	H3220613-040400	Slip on nut	4	6,0	1/4"	4	1/4-19	20,3	19,0
1253297	H3220613-060600	Slip on nut	6	10,0	3/8"	6	3/8-19	20,3	22,0
1252926	H3220613-080800	Slip on nut	8	13,0	1/2"	8	1/2-14	21,6	27,0
1250886	H3220613-081200	Slip on nut	8	13,0	1/2"	12	3/4-14	24,6	32,0
1257982	H3220611-121200	Crimped	12	19,0	3/4"	12	3/4-14	18,1	32,0
1253598	H3220611-161800	Crimped	16	25,0	1"	18		21,9	46,0
1253485	H3220611-202000	Crimped	20	32,0	1 1/4"	20	1 1/4-11	24,0	50,0

Image: insert with Slip on Nut.

// H3220693

90° BSPP Female Flat Seat
DKR FD
Stainless Steel

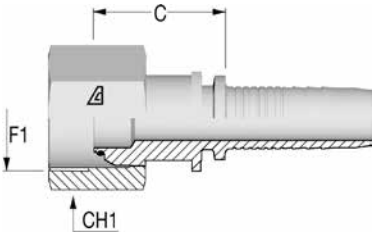


Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	D Drop (mm)	CH1 (mm)
1253298	H3220693-060600	Slip on nut	6	10,0	3/8"	6	3/8-19	35,0	38,0	22,0
1252927	H3220693-080800	Slip on nut	8	13,0	1/2"	8	1/2-14	37,0	33,0	27,0

Image: insert with Slip on Nut.

// H3220811

BSPP Female 60° Cone with O-Ring
DKOR
Stainless Steel



Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH1 (mm)
1235064	H3220811-101000	Crimped	10	16,0	5/8"	10	5/8-14	17,1	27,0
1231460	H3220812-323200	Thrust wire nut	32	51,0	2"	32	2-11	34,0	70,0

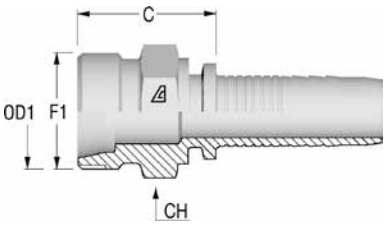
Image: insert with Slip on Nut.

Design and dimensions shown may be changed without prior notice

// DIN METRIC INSERTS

// H3211110

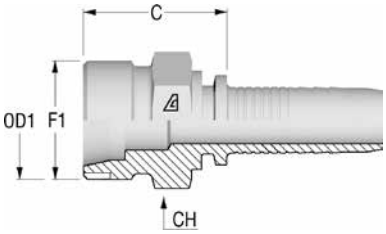
DIN Male 24° CEL
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)
1253388	H3211110-041200	4	6,0	1/4"	12	M12X1.5	21,3	14,0
1250087	H3211110-041400	4	6,0	1/4"	14	M14X1.5	21,3	14,0
1217289	H3211110-041600	4	6,0	1/4"	16	M16X1.5	23,3	17,0
1252518	H3211110-061600	6	10,0	3/8"	16	M16X1.5	23,3	17,0
1249118	H3211110-061800	6	10,0	3/8"	18	M18X1.5	24,3	19,0
1250143	H3211110-082200	8	13,0	1/2"	22	M22X1.5	26,1	22,0

// H3211210

Metric Male 24° Seat
DIN 3853 - Heavy Series
CES
Stainless Steel

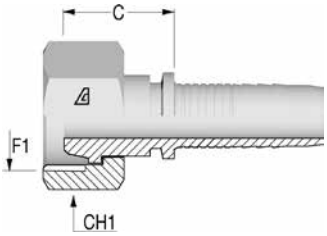


Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1	OD1	C (mm)	CH (mm)
1250266	H3211210-041400	4	6,0	1/4"	M14X1.5	6	24,3	17,0
1210730	H3211210-041600	4	6,0	1/4"	M16X1.5	8	24,3	17,0
1250148	H3211210-062000	6	10,0	3/8"	M20X1.5	12	25,3	22,0
1249117	H3211210-082400	8	13,0	1/2"	M24X1.5	16	29,1	24,0
1249113	H3211210-123000	12	19,0	3/4"	M30X1.5	20	33,6	32,0
1203000	H3211210-123600	12	19,0	3/4"	M36X2	25	37,6	36,0
1249139	H3211210-163600	16	25,0	1"	M36X2	25	38,4	36,0
1214324	H3211210-164200	16	25,0	1"	M42X2	30	42,4	46,0

Design and dimensions shown may be changed without prior notice

// H3221013

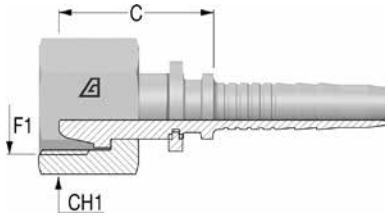
Metric Female 60° Cone
DIN 3863
Stainless Steel



Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH1 (mm)
1260073	H3221013-062200	Slip on nut	6	10,0	3/8"	22	M22X1.5	27,3	27,0
1252905	H3221013-102600	Slip on nut	10	16,0	5/8"	26	M26X1.5	21,1	32,0
1252911	H3221013-123000	Slip on nut	12	19,0	3/4"	30	M30X1.5	21,6	36,0
1253309	H3221013-163800	Slip on nut	16	25,0	1"	38	M38X1.5	28,0	46,0
1255295	H3221013-204500	Slip on nut	20	32,0	1 1/4"	45	M45X1.5	34,0	50,0

// H3221313

Universal Metric Female
Stainless Steel

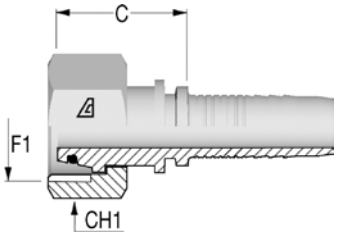


Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH1 (mm)
1252039	H3221313-041400	Slip on nut	4	6,0	1/4"	14	M14X1.5	22,3	17,0
1251528	H3221313-041600	Slip on nut	4	6,0	1/4"	16	M16X1.5	22,3	19,0
1252043	H3221313-082200	Slip on nut	8	13,0	1/2"	22	M22X1.5	24,7	27,0

Design and dimensions shown may be changed without prior notice

// H3221513

Metric Female 24° Cone with O-Ring
ISO 8434-1 - Light Series
DKOL
Stainless Steel



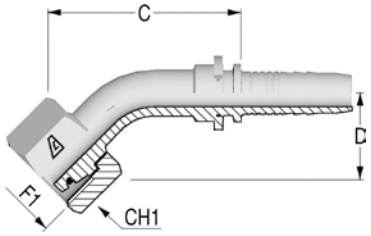
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1	OD1	C (mm)	CH1 (mm)
1248024	H3221511-041200	Crimped	4	6,0	1/4"	M12X1.5	6	24,8	14,0
1240149	H3221513-041400	Slip on nut	4	6,0	1/4"	M14X1.5	8	23,4	17,0
1242013	H3221513-041600	Slip on nut	4	6,0	1/4"	M16X1.5	10	25,4	19,0
1249180	H3221513-041800	Slip on nut	4	6,0	1/4"	M18X1.5	12	25,4	22,0
1249253	H3221512-051400	Thrust wire nut	5	8,0	5/16"	M14X1.5	8	22,9	17,0
1242014	H3221513-051600	Slip on nut	5	8,0	5/16"	M16X1.5	10	25,4	19,0
1249190	H3221513-051800	Slip on nut	5	8,0	5/16"	M18X1.5	12	25,4	22,0
1249254	H3221511-061600	Crimped	6	10,0	3/8"	M16X1.5	10	23,4	19,0
1242015	H3221513-061800	Slip on nut	6	10,0	3/8"	M18X1.5	12	25,4	22,0
1249194	H3221513-062200	Slip on nut	6	10,0	3/8"	M22X1.5	15	27,4	27,0
1249271	H3221513-062600	Slip on nut	6	10,0	3/8"	M26X1.5	18	28,4	32,0
1249260	H3221512-081800	Thrust wire nut	8	13,0	1/2"	M18X1.5	12	24,0	22,0
1242016	H3221513-082200	Slip on nut	8	13,0	1/2"	M22X1.5	15	28,2	27,0
1249196	H3221513-082600	Slip on nut	8	13,0	1/2"	M26X1.5	18	29,2	32,0
1253299	H3221513-083000	Slip on nut	8	13,0	1/2"	M30X2	22	31,2	36,0
1245705	H3221513-102600	Slip on nut	10	16,0	5/8"	M26X1.5	18	29,2	32,0
1249197	H3221513-103000	Slip on nut	10	16,0	5/8"	M30X2	22	31,2	36,0
1239801	H3221513-123000	Slip on nut	12	19,0	3/4"	M30X2	22	31,7	36,0
1249199	H3221513-123600	Slip on nut	12	19,0	3/4"	M36X2	28	32,8	41,0
1240145	H3221513-163600	Slip on nut	16	25,0	1"	M36X2	28	33,6	41,0
1249200	H3221513-204500	Slip on nut	20	32,0	1 1/4"	M45X2	35	40,1	50,0
1249274	H3221513-205200	Slip on nut	20	32,0	1 1/4"	M52X2	42	40,5	60,0
1249203	H3221513-245200	Slip on nut	24	38,0	1 1/2"	M52X2	42	40,5	60,0

Image: insert with Slip on Nut.

Design and dimensions shown may be changed without prior notice

// H3221543

45° Metric Female 24° Cone with O-Ring
ISO 8434-1 - Light Series
DKOL 45
Solid one piece
Stainless Steel

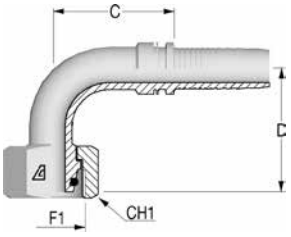


Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1	OD1	C (mm)	D Drop (mm)	CH1 (mm)
1203366	H3221543-041400	Slip on nut	4	6,0	1/4"	M14X1.5	8	43,0	17,5	17,0
1249210	H3221543-041600	Slip on nut	4	6,0	1/4"	M16X1.5	10	42,0	20,0	19,0
1244741	H3221543-051600	Slip on nut	5	8,0	5/16"	M16X1.5	10	48,0	20,0	19,0
1249211	H3221543-051800	Slip on nut	5	8,0	5/16"	M18X1.5	12	47,0	22,0	22,0
1249272	H3221541-061600	Crimped	6	10,0	3/8"	M16X1.5	10	58,0	19,0	19,0
1218945	H3221543-061800	Slip on nut	6	10,0	3/8"	M18X1.5	12	46,8	19,5	22,0
1249217	H3221543-062200	Slip on nut	6	10,0	3/8"	M22X1.5	15	47,0	21,0	27,0
1203373	H3221543-082200	Slip on nut	8	13,0	1/2"	M22X1.5	15	55,0	21,0	27,0
1249218	H3221543-082600	Slip on nut	8	13,0	1/2"	M26X1.5	18	64,0	23,5	32,0
1242409	H3221543-102600	Slip on nut	10	16,0	5/8"	M26X1.5	18	80,0	24,0	32,0
1244745	H3221543-123000	Slip on nut	12	19,0	3/4"	M30X2	22	87,4	32,0	36,0
1249220	H3221543-123600	Slip on nut	12	19,0	3/4"	M36X2	28	69,4	32,0	41,0
1244746	H3221543-163600	Slip on nut	16	25,0	1"	M36X2	28	117,0	32,0	41,0
1249228	H3221543-204500	Slip on nut	20	32,0	1 1/4"	M45X2	35	100,0	45,0	50,0
1249231	H3221543-245200	Slip on nut	24	38,0	1 1/2"	M52X2	42	114,1	47,0	60,0

Image: insert with Slip on Nut.

// H3221593

90° Metric Female 24° Cone with O-Ring
ISO 8434-1 - Light Series
DKOL 90
Solid one piece
Stainless Steel



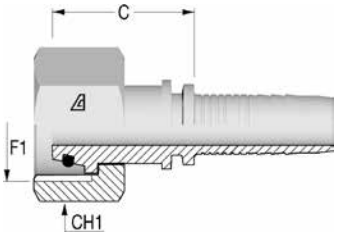
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1	OD1	C (mm)	D Drop (mm)	CH1 (mm)
1249722	H3221592-041200	Thrust wire nut	4	6,0	1/4"	M12X1.5	6	29,0	34,0	14,0
1240148	H3221593-041400	Slip on nut	4	6,0	1/4"	M14X1.5	8	27,3	32,5	17,0
1242019	H3221593-041600	Slip on nut	4	6,0	1/4"	M16X1.5	10	26,8	32,5	19,0
1249204	H3221593-041800	Slip on nut	4	6,0	1/4"	M18X1.5	12	28,8	35,0	22,0
1203026	H3221593-051600	Slip on nut	5	8,0	5/16"	M16X1.5	10	33,7	38,0	19,0
1249205	H3221593-051800	Slip on nut	5	8,0	5/16"	M18X1.5	12	37,2	40,0	22,0
1249269	H3221591-061600	Crimped	6	10,0	3/8"	M16X1.5	10	36,0	36,0	19,0
1242020	H3221593-061800	Slip on nut	6	10,0	3/8"	M18X1.5	12	32,8	39,0	22,0
1249206	H3221593-062200	Slip on nut	6	10,0	3/8"	M22X1.5	15	35,8	38,5	27,0
1242021	H3221593-082200	Slip on nut	8	13,0	1/2"	M22X1.5	15	39,8	40,5	27,0
1218949	H3221593-082600	Slip on nut	8	13,0	1/2"	M26X1.5	18	39,8	41,0	32,0
1214339	H3221593-102600	Slip on nut	10	16,0	5/8"	M26X1.5	18	51,4	48,0	32,0
1244747	H3221593-123000	Slip on nut	12	19,0	3/4"	M30X2	22	52,1	59,0	36,0
1249952	H3221593-123600	Slip on nut	12	19,0	3/4"	M36X2	28	60,0	63,0	41,0
1244748	H3221593-163600	Slip on nut	16	25,0	1"	M36X2	28	75,0	68,0	41,0
1249208	H3221593-204500	Slip on nut	20	32,0	1 1/4"	M45X2	35	90,5	89,0	50,0
1249209	H3221593-245200	Slip on nut	24	38,0	1 1/2"	M52X2	42	106,5	97,5	60,0

Image: insert with Slip on Nut.

Design and dimensions shown may be changed without prior notice

// H3221613

Metric Female 24° Cone with O-Ring
ISO 8434-1 - Heavy Series
DKOS
Stainless Steel

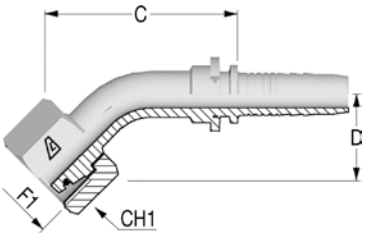


Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1	OD1	C (mm)	CH1 (mm)
1250337	H3221613-031600	Slip on nut	3	5,0	3/16"	M16X1.5	8	27,2	19,0
1249151	H3221613-041400	Slip on nut	4	6,0	1/4"	M14X1.5	6	26,4	17,0
1249153	H3221613-041600	Slip on nut	4	6,0	1/4"	M16X1.5	8	27,7	19,0
1242017	H3221613-041800	Slip on nut	4	6,0	1/4"	M18X1.5	10	27,6	22,0
1249155	H3221613-042000	Slip on nut	4	6,0	1/4"	M20X1.5	12	27,6	24,0
1203180	H3221613-051800	Slip on nut	5	8,0	5/16"	M18X1.5	10	27,6	22,0
1203015	H3221613-052000	Slip on nut	5	8,0	5/16"	M20X1.5	12	27,6	24,0
1249243	H3221612-061800	Thrust wire nut	6	10,0	3/8"	M18X1.5	10	22,3	22,0
1242018	H3221613-062000	Slip on nut	6	10,0	3/8"	M20X1.5	12	27,6	24,0
1259017	H3221613-062200	Slip on nut	6	10,0	3/8"	M22X1.5	14	31,1	27,0
1250379	H3221613-062400	Slip on nut	6	10,0	3/8"	M24X1.5	16	30,9	30,0
1249946	H3221612-082000	Thrust wire nut	8	12,0	15/32"	M20X1.5	12	23,6	24,0
1239802	H3221613-082400	Slip on nut	8	13,0	1/2"	M24X1.5	16	31,7	30,0
1250380	H3221613-083000	Slip on nut	8	13,0	1/2"	M30X2	20	36,5	36,0
1256782	H3221612-102400	Thrust wire nut	10	16,0	5/8"	M24X1.5	16	25,3	30,0
1244683	H3221613-103000	Slip on nut	10	16,0	5/8"	M30X2	20	36,5	36,0
1252044	H3221613-103600	Slip on nut	10	16,0	5/8"	M36X2	25	39,7	46,0
1219112	H3221613-123000	Slip on nut	12	19,0	3/4"	M30X2	20	37,0	36,0
1244684	H3221613-123600	Slip on nut	12	19,0	3/4"	M36X2	25	40,2	46,0
1218963	H3221613-163600	Slip on nut	16	25,0	1"	M36X2	25	41,0	46,0
1244685	H3221613-164200	Slip on nut	16	25,0	1"	M42X2	30	43,1	50,0
1246635	H3221613-205200	Slip on nut	20	32,0	1 1/4"	M52X2	38	48,1	60,0
1244682	H3221613-245200	Slip on nut	24	38,0	1 1/2"	M52X2	38	48,1	60,0

Image: insert with Slip on Nut.

// H3221643

45° Metric Female 24° Cone with O-Ring
ISO 8434-1 - Heavy Series
DKOS 45
Solid one piece
Stainless Steel



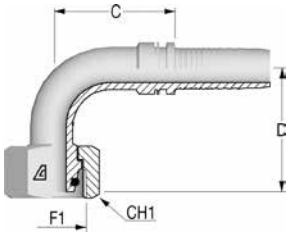
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1	OD1	C (mm)	D Drop (mm)	CH1 (mm)
1248420	H3221643-041800	Slip on nut	4	6,0	1/4"	M18X1.5	10	48,0	19,0	22,0
1249176	H3221643-052000	Slip on nut	5	8,0	5/16"	M20X1.5	12	48,1	21,0	24,0
1232444	H3221643-062000	Slip on nut	6	10,0	3/8"	M20X1.5	12	59,1	20,0	24,0
1217296	H3221643-082400	Slip on nut	8	13,0	1/2"	M24X1.5	16	65,8	21,5	30,0
1258145	H3221642-102400	Thrust wire nut	10	16,0	5/8"	M24X1.5	16	66,0	29,0	30,0
1231266	H3221643-103000	Slip on nut	10	16,0	5/8"	M30X2	20	81,0	30,0	36,0
1250332	H3221643-123000	Slip on nut	12	19,0	3/4"	M30X2	20	86,1	29,0	36,0
1249177	H3221643-123600	Slip on nut	12	19,0	3/4"	M36X2	25	69,5	33,0	46,0
1251782	H3221643-163600	Slip on nut	16	25,0	1"	M36X2	25	89,7	36,0	46,0

Image: insert with Slip on Nut.

Design and dimensions shown may be changed without prior notice

// H3221693

90° Metric Female 24° Cone with O-Ring
ISO 8434-1 - Heavy Series
DKOS 90
Solid one piece
Stainless Steel

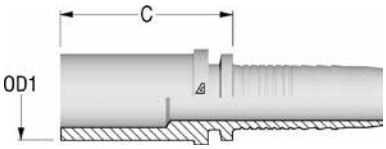


Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1	OD1	C (mm)	D Drop (mm)	CH1 (mm)
1249156	H3221693-041400	Slip on nut	4	6,0	1/4"	M14X1.5	6	27,3	33,0	17,0
1203231	H3221693-041600	Slip on nut	4	6,0	1/4"	M16X1.5	8	27,3	33,0	19,0
1242022	H3221693-041800	Slip on nut	4	6,0	1/4"	M18X1.5	10	26,8	34,0	22,0
1249159	H3221693-051800	Slip on nut	5	8,0	5/16"	M18X1.5	10	33,2	39,0	22,0
1203024	H3221693-052000	Slip on nut	5	8,0	5/16"	M20X1.5	12	33,2	39,0	24,0
1249252	H3221692-061800	Thrust wire nut	6	10,0	3/8"	M18X1.5	10	35,0	38,0	22,0
1249120	H3221693-062000	Slip on nut	6	10,0	3/8"	M20X1.5	12	34,3	38,5	24,0
1249170	H3221693-082400	Slip on nut	8	13,0	1/2"	M24X1.5	16	39,8	41,5	30,0
1258501	H3221692-102400	Thrust wire nut	10	16,0	5/8"	M24X1.5	16	52,0	56,0	30,0
1203022	H3221693-103000	Slip on nut	10	16,0	5/8"	M30X2	20	47,9	55,0	36,0
1252046	H3221693-103600	Slip on nut	10	16,0	5/8"	M36X2	25	49,0	55,0	46,0
1250336	H3221693-123000	Slip on nut	12	19,0	3/4"	M30X2	20	50,6	58,0	36,0
1214341	H3221693-123600	Slip on nut	12	19,0	3/4"	M36X2	25	50,6	59,5	46,0
1249172	H3221693-163600	Slip on nut	16	25,0	1"	M36X2	25	77,6	73,5	46,0
1249173	H3221693-164200	Slip on nut	16	25,0	1"	M42X2	30	75,6	79,0	50,0
1249174	H3221693-205200	Slip on nut	20	32,0	1 1/4"	M52X2	38	94,0	92,0	60,0

Image: insert with Slip on Nut.

// H3252010

Metric Straight Standpipe
DIN 2353
RSL/RSS
Stainless Steel



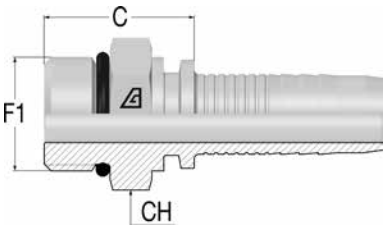
Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	OD1	C (mm)
1250167	H3252010-040600	4	6,0	1/4"	6	28,5
1250693	H3252010-061000	6	10,0	3/8"	10	30,3
1254789	H3252010-061200	6	10,0	3/8"	12	29,3
1251437	H3252010-122200	12	19,0	3/4"	22	36,5

Design and dimensions shown may be changed without prior notice

// SAE INSERTS

// H3213010

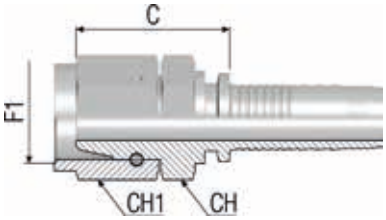
SAE Male Solid - O-Ring Boss
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)
1257680	H3213010-060600	6	10,0	3/8"	6	9/16-18	23,3	19,0
1257681	H3213010-080800	8	13,0	1/2"	8	3/4-16	25,1	22,0
1257632	H3213010-161600	16	25,0	1"	16	1 5/16-12	35,4	38,0

// H3223B12

SAE24 Female MS2876 - Stainless Steel



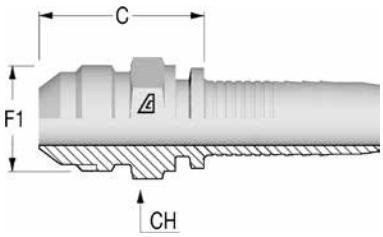
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)	CH1 (mm)
1261328	H3223B12-040400	Thrust wire nut	4	6,0	1/4"	4	7/16-20	24,3	14,3	14,3
1261330	H3223B12-050500	Thrust wire nut	5	8,0	5/16"	5	1/2-20	25,3	15,9	15,9
1261331	H3223B12-060600	Thrust wire nut	6	10,0	3/8"	6	9/16-18	28,3	17,3	17,3
1261332	H3223B12-080800	Thrust wire nut	8	13,0	1/2"	8	3/4-16	31,6	22,2	22,2
1261333	H3223B12-101000	Thrust wire nut	10	16,0	5/8"	10	7/8-14	34,3	25,4	25,4
1261334	H3223B12-121200	Thrust wire nut	12	19,0	3/4"	12	1 1/16-12	34,3	31,8	31,8
1261335	H3223B12-161600	Thrust wire nut	16	25,0	1"	16	1 5/16-12	40,1	38,1	38,1

Design and dimensions shown may be changed without prior notice

// JIC 37° INSERTS

// H3212510

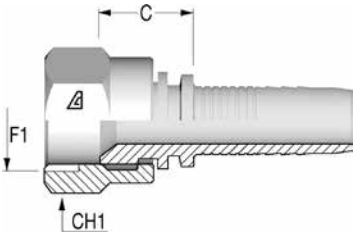
JIC Male 37° Cone
AGJ
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)
1253290	H3212510-060800	6	10,0	3/8"	8	3/4-16	29,8	19,0
1258974	H3212510-081000	8	13,0	1/2"	10	7/8-14	34,6	24,0

// H3222511

JIC Female 37° Seat
DKJ
Stainless Steel



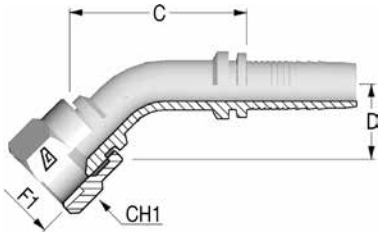
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH1 (mm)
1201573	H3222511-040600	Crimped	4	6,0	1/4"	6	9/16-18	15,3	19,0
1202376	H3222511-050600	Crimped	5	8,0	5/16"	6	9/16-18	15,3	19,0
1239803	H3222511-060600	Crimped	6	10,0	3/8"	6	9/16-18	15,3	19,0
1254579	H3222513-060800	Slip on nut	6	10,0	3/8"	8	3/4-16	19,8	22,0
1246080	H3222511-080800	Crimped	8	13,0	1/2"	8	3/4-16	18,6	25,0
1253460	H3222511-081000	Crimped	8	13,0	1/2"	10	7/8-14	19,6	27,0
1255246	H3222513-101200	Slip on nut	10	16,0	5/8"	12	1 1/16-12	22,1	32,0
1246084	H3222511-121200	Crimped	12	19,0	3/4"	12	1 1/16-12	20,6	32,0
1214344	H3222512-202000	Thrust wire nut	20	32,0	1 1/4"	20	1 5/8-12	28,1	50,0
1253834	H3222512-322400	Thrust wire nut	32	51,0	2"	24	1 7/8-12	31,4	55,0

Image: insert with Crimped Nut.

Design and dimensions shown may be changed without prior notice

// H3222541

45° JIC Female 37° Seat
DKJ 45
Solid one piece
Stainless Steel

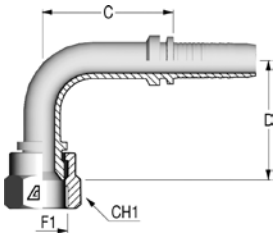


Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	D Drop (mm)	CH1 (mm)
1261617	H3222541-040400	Crimped	4	6,0	1/4"	4	7/16-20	38,3	15,5	16,0
1262289	H3222541-060600	Crimped	6	10,0	3/8"	6	9/16-18	49,2	17,5	19,0
1261559	H3222541-080800	Crimped	8	13,0	1/2"	8	3/4-16	51,4	20,0	27,0
1258975	H3222541-081000	Crimped	8	13,0	1/2"	10	7/8-14	49,8	24,0	27,0
1219094	H3222541-121200	Crimped	12	19,0	3/4"	12	1 1/16-12	62,7	30,0	32,0

Image: insert with Crimped Nut.

// H3222591

90° JIC Female 37° Seat
DKJ 90
Solid one piece
Stainless Steel



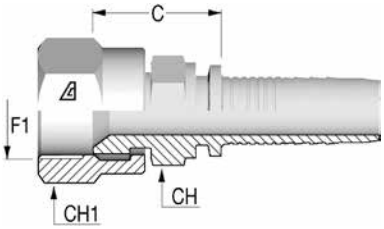
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	D Drop (mm)	CH1 (mm)
1246079	H3222591-040400	Crimped	4	6,0	1/4"	4	7/16-20	25,3	29,5	16,0
1249299	H3222591-04050M	Crimped	4	6,0	1/4"	5	1/2-20	25,7	30,0	17,0
1249300	H3222591-04060M	Crimped	4	6,0	1/4"	6	9/16-18	28,5	38,0	19,0
1253301	H3222591-04080M	Crimped	4	6,0	1/4"	8	3/4-16	31,0	38,0	25,0
1249298	H3222591-06060M	Crimped	6	10,0	3/8"	6	9/16-18	31,3	35,0	19,0
1253302	H3222591-06080M	Crimped	6	10,0	3/8"	8	3/4-16	39,5	41,0	25,0
1256700	H3222591-06080S	Crimped	6	10,0	3/8"	8	3/4-16	48,8	29,0	25,0
1226452	H3222591-08080M	Crimped	8	13,0	1/2"	8	3/4-16	37,2	40,0	25,0
1253308	H3222591-08100M	Crimped	8	13,0	1/2"	10	7/8-14	43,3	47,0	27,0
1203396	H3222591-101000	Crimped	10	16,0	5/8"	10	7/8-14	45,4	52,0	27,0
1210729	H3222591-12120M	Crimped	12	19,0	3/4"	12	1 1/16-12	52,4	54,0	32,0
1260960	H3222591-16160M	Crimped	16	25,0	1"	16	1 5/16-12	72,6	71,5	38,0

Image: insert with Crimped Nut.

Design and dimensions shown may be changed without prior notice

// H3226511

JIC Female 37° Seat with Stem Hexagon
DKJ
Stainless Steel



Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)	CH1 (mm)
1226454	H3226511-040400	Crimped	4	6,0	1/4"	4	7/16-20	19,6	14,0	16,0
1251482	H3226511-060600	Crimped	6	10,0	3/8"	6	9/16-18	21,3	17,0	19,0
1226459	H3226511-080800	Crimped	8	13,0	1/2"	8	3/4-16	25,6	19,0	25,0
1226461	H3226511-101000	Crimped	10	16,0	5/8"	10	7/8-14	27,6	24,0	27,0
1226462	H3226511-121200	Crimped	12	19,0	3/4"	12	1 1/16-12	28,6	27,0	32,0
1226463	H3226511-161600	Crimped	16	25,0	1"	16	1 5/16-12	32,9	32,0	38,0
1226464	H3226512-202000	Thrust wire nut	20	32,0	1 1/4"	20	1 5/8-12	39,1	41,0	50,0
1226465	H3226512-242400	Thrust wire nut	24	38,0	1 1/2"	24	1 7/8-12	43,4	50,0	55,0
1231268	H3226512-323200	Thrust wire nut	32	51,0	2"	32	2 1/2-12	49,0	65,0	70,0

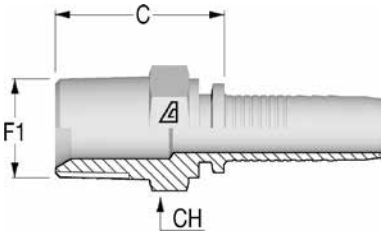
Image: insert with Crimped Nut.

Design and dimensions shown may be changed without prior notice

// NPT INSERTS

// H3212810

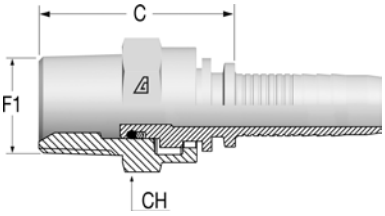
NPTF Male 60° Seat
AGN
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)
1246090	H3212810-040400	4	6,0	1/4"	4	1/4-18	26,8	17,0
1246091	H3212810-060600	6	10,0	3/8"	6	3/8-18	27,8	19,0
1246092	H3212810-080800	8	13,0	1/2"	8	1/2-14	32,1	22,0
1253010	H3212810-100800	10	16,0	5/8"	8	1/2-14	33,1	24,0
1202975	H3212810-121200	12	19,0	3/4"	12	3/4-14	34,6	27,0
1246444	H3212810-161600	16	25,0	1"	16	1-11 1/2	44,4	36,0
1214329	H3212810-202000	20	32,0	1 1/4"	20	1 1/4-11 1/2	49,0	46,0
1226450	H3212810-242400	24	38,0	1 1/2"	24	1 1/2-11 1/2	50,5	50,0
1240548	H3212810-323200	32	51,0	2"	32	2-11 1/2	54,2	65,0

// H3212811

NPTF Male Swivel 60° Seat
Stainless Steel



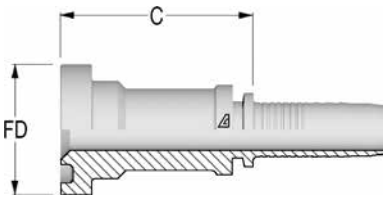
Item Code	Product Code	Nut Type	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	C (mm)	CH (mm)
1251480	H3212811-040400	Crimped	4	6,0	1/4"	4	1/4-18	37,6	17,0
1251481	H3212811-060600	Crimped	6	10,0	3/8"	6	3/8-18	37,5	22,0
1251249	H3212811-080800	Crimped	8	13,0	1/2"	8	1/2-14	42,8	25,0
1254285	H3212811-100800	Crimped	10	16,0	5/8"	8	1/2-14	42,8	25,0
1251250	H3212811-101200	Crimped	10	16,0	5/8"	12	3/4-14	49,6	32,0
1251251	H3212811-121200	Crimped	12	19,0	3/4"	12	3/4-14	50,1	32,0
1251318	H3212811-161600	Crimped	16	25,0	1"	16	1-11 1/2	57,9	41,0

Design and dimensions shown may be changed without prior notice

// SAE FLANGES

// H3243310

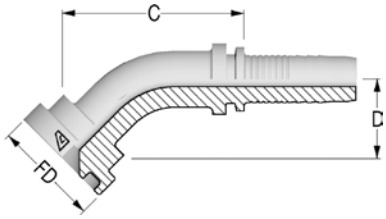
Flange SAE 3000 psi J518 Code 61
SFL
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	FD (mm)	C (mm)
1203006	H3243310-080800	8	13,0	1/2"	8	1/2	38,1	41,0
1244690	H3243310-121200	12	19,0	3/4"	12	3/4	38,1	42,5
1244691	H3243310-161600	16	25,0	1"	16	1	44,5	51,4
1214347	H3243310-202000	20	32,0	1 1/4"	20	1 1/4	50,8	55,5
1203070	H3243310-242400	24	38,0	1 1/2"	24	1 1/2	60,3	58,5
1251775	H3243310-243200	24	38,0	1 1/2"	32	2	71,4	70,0
1253459	H3243310-322400	32	51,0	2"	24	1 1/2	60,3	66,0
1244692	H3243310-323200	32	51,0	2"	32	2	71,4	70,0
1242351	H3243310-404000	40	63,0	2 1/2"	40	2 1/2	84,1	57,0

// H3243340

45° Flange SAE 3000 psi J518 Code 61
SFL 45
Solid one piece
Stainless Steel

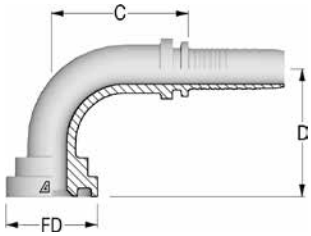


Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	FD (mm)	C (mm)	D Drop (mm)
1251585	H3243340-080800	8	13,0	1/2"	8	1/2	30,2	69,0	22,0
1203390	H3243340-121200	12	19,0	3/4"	12	3/4	38,1	74,0	32,0
1251588	H3243340-161600	16	25,0	1"	16	1	44,5	83,0	33,5
1251590	H3243340-202000	20	32,0	1 1/4"	20	1 1/4	50,8	95,0	37,5
1251591	H3243340-242400	24	38,0	1 1/2"	24	1 1/2	60,3	117,0	48,0
1254747	H3243340-243200	24	38,0	1 1/2"	32	2	71,4	172,0	59,0
1251592	H3243340-323200	32	51,0	2"	32	2	71,4	139,0	52,0

Design and dimensions shown may be changed without prior notice

// H3243390

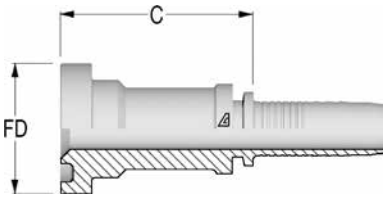
90° Flange SAE 3000 psi J518 Code 61
SFL 90
Solid one piece
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	FD (mm)	C (mm)	D Drop (mm)
1251584	H3243390-080800	8	13,0	1/2"	8	1/2	30,2	46,0	42,0
1203007	H3243390-121200	12	19,0	3/4"	12	3/4	38,1	60,0	58,0
1250867	H3243390-121600	12	19,0	3/4"	16	1	44,5	66,0	64,5
1214349	H3243390-161600	16	25,0	1"	16	1	44,5	70,6	67,0
1214350	H3243390-202000	20	32,0	1 1/4"	20	1 1/4	50,8	88,0	84,0
1251777	H3243390-202400	20	32,0	1 1/4"	24	1 1/2	60,3	91,0	87,5
1203181	H3243390-242400	24	38,0	1 1/2"	24	1 1/2	60,3	105,0	91,0
1254746	H3243390-243200	24	38,0	1 1/2"	32	2	71,4	101,0	119,0
1232443	H3243390-323200	32	51,0	2"	32	2	71,4	126,0	133,0

// H3243610

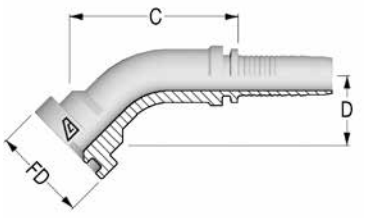
Flange SAE 6000 psi J518 Code 62
SFS
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	FD (mm)	C (mm)
1200350	H3243610-080800	8	13,0	1/2"	8	1/2	30,2	47,0
1201822	H3243610-121200	12	19,0	3/4"	12	3/4	41,3	52,5
1252223	H3243610-161600	16	25,0	1"	16	1	47,6	56,4
1219113	H3243610-323200	32	51,0	2"	32	2	79,4	76,0

// H3243640

45° Flange SAE 6000 psi J518 Code 62
SFS 45
Solid one piece
Stainless Steel

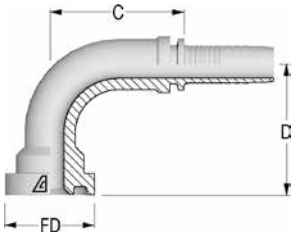


Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	FD (mm)	C (mm)	D Drop (mm)
1251587	H3243640-080800	8	13,0	1/2"	8	1/2	31,8	57,0	23,0

Design and dimensions shown may be changed without prior notice

// H3243690

90° Flange SAE 6000 psi J518 Code 62
SFS 90
Solid one piece
Stainless Steel



Item Code	Product Code	ID (Dash)	ID (mm)	ID (in)	F1 Dash	F1	FD (mm)	C (mm)	D Drop (mm)
1251586	H3243690-080800	8	13,0	1/2"	8	1/2	31,8	48,0	46,0
1251235	H3243690-121200	12	19,0	3/4"	12	3/4	41,3	63,0	61,0

// INDEX

// FERRULES

H3200AD1 No-Skive Ferrule for 1 Wire Braid and 2 Wire Braid Compact Hoses - Stainless Steel....6
H3200AD2 No-Skive Ferrule for 2SN - Stainless Steel....6
H3200TP0 No-Skive Ferrule for Thermoplastic and 1 Wire Braid Compact Hoses - Stainless Steel....7
H3200TX2 No-Skive Ferrule for 3TE, R5 and Flexopak 2 Minetuff 2 1/2" - 241T Hi-tuff hoses - Stainless Steel....7

// BSP INSERTS

H3210510 BSPP Male 60° Flare - AGR - Stainless Steel....8
H3210610 BSPP Male Flat Seat - AGR FD - Stainless Steel....8
H3210710 BSPT Male - AGR K - Stainless Steel....9
H3220513 BSPP Female 60° Cone - DKR - Stainless Steel....9
H3220543 45° BSPP Female 60° Cone - DKR - Stainless Steel....10
H3220593 90° BSPP Female 60° Cone - DKR - Stainless Steel....10
H3220613 BSPP Female Flat Seat - DKR FD - Stainless Steel....11
H3220693 90° BSPP Female Flat Seat - DKR FD - Stainless Steel....11
H3220811 BSPP Female 60° Cone with O-Ring - DKOR - Stainless Steel....11

// DIN METRIC INSERTS

H3211110 DIN Male 24° CEL - Stainless Steel....12
H3211210 Metric Male 24° Seat - DIN 3853 - Heavy Series - CES - Stainless Steel....12
H3221013 Metric Female 60° Cone - DIN 3863 - Stainless Steel....13
H3221313 Universal Metric Female - Stainless Steel....13
H3221513 Metric Female 24° Cone with O-Ring - ISO 8434-1 - Light Series - DKOL - Stainless Steel....14
H3221543 45° Metric Female 24° Cone with O-Ring - ISO 8434-1 - Light Series - DKOL 45 - Solid one piece - Stainless Steel....15
H3221593 90° Metric Female 24° Cone with O-Ring - ISO 8434-1 - Light Series - DKOL 90 - Solid one piece - Stainless Steel....15
H3221613 Metric Female 24° Cone with O-Ring - ISO 8434-1 - Heavy Series - DKOS - Stainless Steel....16
H3221643 45° Metric Female 24° Cone with O-Ring - ISO 8434-1 - Heavy Series - DKOS 45 - Solid one piece - Stainless Steel....16
H3221693 90° Metric Female 24° Cone with O-Ring - ISO 8434-1 - Heavy Series - DKOS 90 - Solid one piece - Stainless Steel....17
H3252010 Metric Straight Standpipe - DIN 2353 - RSL/RSS - Stainless Steel....17

// SAE INSERTS

H3213010 SAE Male Solid - O-Ring Boss - Stainless Steel....18
H3223B12 SAE24 Female MS2876 - Stainless Steel....18

// JIC 37° INSERTS

H3212510 JIC Male 37° Cone - AGJ - Stainless Steel....19
H3222511 JIC Female 37° Seat - DKJ - Stainless Steel....19
H3222541 45° JIC Female 37° Seat - DKJ 45 - Solid one piece - Stainless Steel....20
H3222591 90° JIC Female 37° Seat - DKJ 90 - Solid one piece - Stainless Steel....20
H3226511 JIC Female 37° Seat with Stem Hexagon - DKJ - Stainless Steel....21

// NPT INSERTS

H3212810 NPTF Male 60° Seat - AGN - Stainless Steel....22
H3212811 NPTF Male Swivel 60° Seat - Stainless Steel....22

// SAE FLANGES

H3243310 Flange SAE 3000 psi J518 Code 61 - SFL - Stainless Steel....23
H3243340 45° Flange SAE 3000 psi J518 Code 61 - SFL 45 - Solid one piece - Stainless Steel....23
H3243390 90° Flange SAE 3000 psi J518 Code 61 - SFL 90 - Solid one piece - Stainless Steel....24
H3243610 Flange SAE 6000 psi J518 Code 62 - SFS - Stainless Steel....24
H3243640 45° Flange SAE 6000 psi J518 Code 62 - SFS 45 - Solid one piece - Stainless Steel....24
H3243690 90° Flange SAE 6000 psi J518 Code 62 - SFS 90 - Solid one piece - Stainless Steel....25

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