ALFAGOMMA stainless steel BSP male 60° flare hose insert H3210510-161600

Manufacturer: ALFAGOMMA

Manufacturer part number / published order designation: 1240146

Published model: H3210510-161600

About this compilation

Prepared by Hydmaster from selected manufacturer documentation. Original technical pages follow without cropped drawings, rewritten data or altered units. This cover and index are Hydmaster editorial material, not a manufacturer-issued exact-execution datasheet.

Coverage: selected pages relevant to the identified size and configuration. Other options or neighbouring models retained on an original page apply only where explicitly identified.

Execution notes and conditions

No standalone working pressure or temperature limit printed for this insert; select compatible hose/ferrule and approved assembly specification.

Grade alternatives316/316L are family text, not proof of a unique grade.

Adjacent BSPP/BSPT/female rows apply only to their explicitly identified models.

Source-page index

Source page numbers below are physical pages of each complete original PDF. The original printed page labels and technical content remain unchanged. Compiled page numbers count this cover/index.

Source A: Alfagomma Stainless Steel Hydraulic Fittings 2026

Original pages	Compiled pages	Relevant content
4	2	Explicit stainless family AISI316/316L construction and applications; does not uniquely determine one grade for this article.
8	3	Literal factory item code and full product-code row, correct BSPP flare/flat-seat or BSPT heading, hose ID separate from thread, dimension C/hexagon units and original dimensional drawing.

// 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

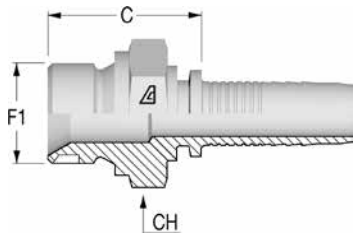


Design and dimensions shown may be changed without prior notice

// BSP INSERTS

// H3210510

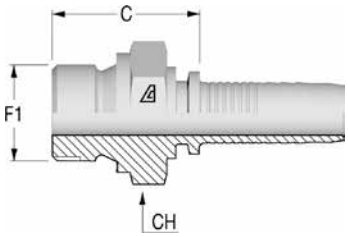
BSPP Male 60° Flare
AGR
Stainless Steel



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