

PRODUCT GROUP

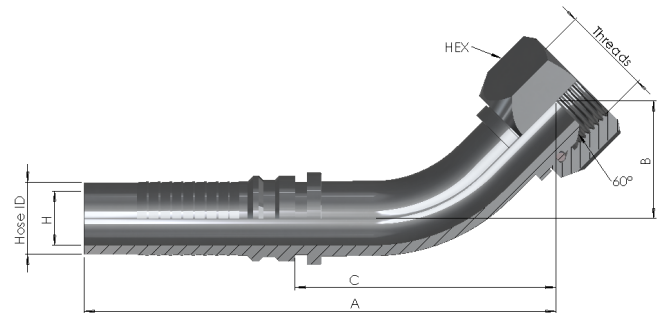
IL0145

BSPP

MATERIAL

SS316L

Stainless steel



Interlock Hose Insert x BSPP Female Swivel 60° Cone, Elbow 45°

60° connection · 45° Bend · Made in Norway

Dimensions & variants

Dimensions in mm

Item number	Hose ID	DN	Threads	A	B	C	H	Hex
IL01451212316	3/4"	20	G 3/4"	136	33	74	Ø14	32
IL01451616316	1"	25	G 1"	162	37	90	Ø19	41
IL01452020316	1 1/4"	32	G 1 1/4"	198	43	110	Ø24	50
IL01452424316	1 1/2"	40	G 1 1/2"	225	53	131	Ø30	55
IL01453232316	2"	50	G 2"	279	68	181	Ø40	75

Article number: IL0145 | 12 | 12 | 316

Series | Hose size code | BSPP thread size code | Material

Product specifications

End 1 — Hose connection

Interlock Hose Insert
Hose size: 3/4"-2"
Compatible sleeve series
5004, 5006

End 2 — Threaded connection

BSPP Female Swivel
45° Bend · 60° Cone
Connection: ISO 8434-6
Thread: ISO 228-1

General product information

Material: AISI 316L
EN 1.4404 / UNS S31603
HS code: 73079900
Country of origin: Norway

Technical info

Hose, insert and sleeve compatibility must be verified for the selected hose type and size. Use validated hose preparation and crimping data. Assembly working pressure must not exceed the lowest component pressure rating, adjusted for temperature and service conditions.