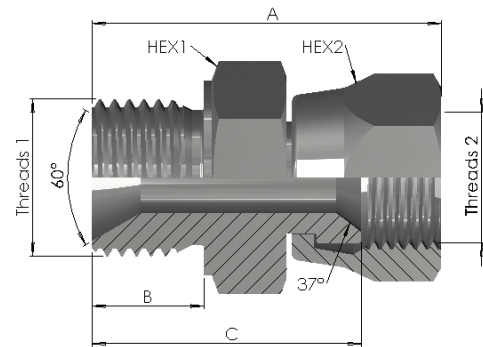


PRODUCT GROUP
7200
10K

MATERIAL
SS316L
Stainless steel



BSPP Male 60° Cone x JIC 37° Female Swivel

10,000 PSI / 689 bar / 68.9 MPa*

Dimensions & variants

Dimensions in mm

Item number	BSPP Male	JIC Female	Dash	A	B	C	Hex1	Hex2	Weight (kg)
7200040731610K	G 1/4"	7/16"-20UN	-04	37	11	29	19	17	0.046
7200040931610K	G 1/4"	9/16"-18UN	-06	39	11	30	19	19	0.050
7200060931610K	G 3/8"	9/16"-18UN	-06	41	12.5	32	22	19	0.066
7200061231610K	G 3/8"	3/4"-16UN	-08	43	12.5	33	22	27	0.124
7200080931610K	G 1/2"	9/16"-18UN	-06	44	15	35	27	19	0.090
7200081231610K	G 1/2"	3/4"-16UN	-08	46	15	36	27	27	0.135
7200081431610K	G 1/2"	7/8"-14UN	-10	49	15	37	32	30	0.150

Article number: **7200 | 04 | 07 | 316 | 10K**

Series | BSPP male thread code | JIC female thread code | Material | Pressure class

Product specifications

End 1 — BSPP Male	End 2 — JIC Female Swivel	General product information
BSPP Male 60° internal cone or bonded seal Connection: ISO 8434-6 Connection: ISO 1179-2 Thread: ISO 228-1	JIC Female Swivel 37° flare Connection: ISO 8434-2 Thread: ASME B1.1	Material: AISI 316L EN 1.4404 / UNS S31603 Working pressure: 10,000 PSI* 689 bar / 68.9 MPa* HS code: 73079900 Country of origin: Norway

Technical info

BSPP male side: Parallel G thread to ISO 228-1. The connection may be sealed either on the 60° internal cone to ISO 8434-6, or against the external shoulder using an elastomeric bonded seal to ISO 1179-2. JIC female swivel side: 37° flare swivel connection to ISO 8434-2 with UN/UNF thread to ASME B1.1.

* The stated working pressure is based on Intermec's established design calculations, dimensional design criteria and more than 35 years of experience with high-pressure fittings in demanding offshore and oil & gas applications. Suitability depends on correct installation, mating connection, material and operating conditions.