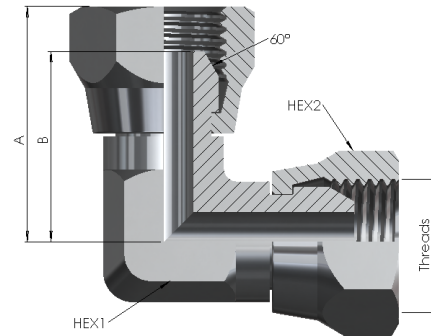




BSPP Female Swivel 60° Cone, Elbow 90°

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants

Dimensions in mm

Item number	BSPP Female 1	BSPP Female 2	A	B	Hex1	Hex2	Weight (kg)
64900404316	G 1/4"	G 1/4"	33	26.5	16	19	0.085
64900606316	G 3/8"	G 3/8"	33	26.5	16	22	0.108
64900808316	G 1/2"	G 1/2"	38.5	31.5	20	27	0.187
64901212316	G 3/4"	G 3/4"	51.5	41.5	28	32	0.352
64901616316	G 1"	G 1"	57	47	34	41	0.640
64902020316	G 1 1/4"	G 1 1/4"	65	52.5	44	50	
64902424316	G 1 1/2"	G 1 1/2"	57	60	52	55	

Article number: 6490 | 04 | 04 | 316 | 6K

Series | BSPP female thread code 1 | BSPP female thread code 2 | Material | Pressure class

Product specifications

End 1 — BSPP Female Swivel	End 2 — BSPP Female Swivel	General product information
BSPP Female Swivel 60° cone Connection: ISO 8434-6 Thread: ISO 228-1	BSPP Female Swivel 60° cone Connection: ISO 8434-6 Thread: ISO 228-1	Material: AISI 316L EN 1.4404 / UNS S31603 Working pressure: 6,000 PSI* 414 bar / 41.4 MPa* HS code: 73079900 Country of origin: Norway

Technical info

BSPP female swivel ends: 60° cone swivel connections to ISO 8434-6 with parallel G threads to ISO 228-1. 90° elbow configuration with identical connection size on both ends.

* 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.