

PRODUCT GROUP

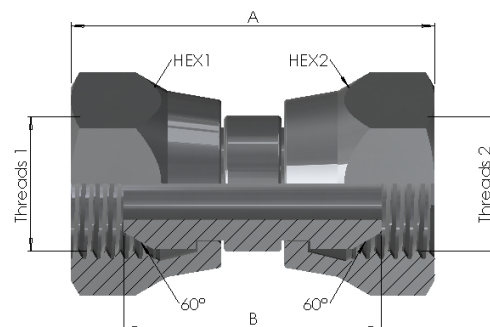
6400

6K

MATERIAL

SS316L

Stainless steel



BSPP Female Swivel 60° Cone x BSPP Female Swivel 60° Cone

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)
64000404316	G 1/4"	G 1/4"	37	24	19	19	0.038
64000406316	G 1/4"	G 3/8"	42.5	29.5	19	22	0.065
64000606316	G 3/8"	G 3/8"	46	33	22	22	0.081
64000608316	G 3/8"	G 1/2"	48.5	35	22	27	0.114
64000808316	G 1/2"	G 1/2"	50	36	27	27	0.127
64000812316	G 1/2"	G 3/4"	55	38	27	32	0.179

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BSPP Female Swivel 60° Cone × BSPP Female Swivel 60° Cone

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants — continued

Dimensions in mm

Item number	BSPP Female 1	BSPP Female 2	A	B	Hex1	Hex2	Weight (kg)
64001212316	G 3/4"	G 3/4"	58	38	32	32	0.181
64001216316	G 3/4"	G 1"	58	38	32	41	0.263
64001616316	G 1"	G 1"	58	38	41	41	0.282
64002020316	G 1 1/4"	G 1 1/4"	67	42	50	50	
64002424316	G 1 1/2"	G 1 1/2"	77	51	55	55	
64003232316	G 2"	G 2"	86	54	70	70	

Article number: 6400 | 04 | 06 | 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 sides: 60° cone swivel connections to ISO 8434-6 with parallel G threads to ISO 228-1.

* 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.