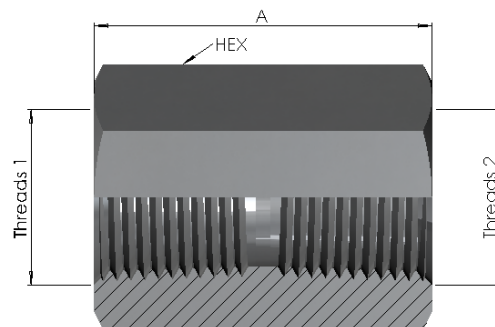




NPT Female × NPT Female

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants

Dimensions in mm

Item number	NPT Female 1	NPT Female 2	A	Hex	Weight (kg)
95000202316	1/8"NPT	1/8"NPT	28	14	0.022
95000204316	1/8"NPT	1/4"NPT	32	19	0.056
95000404316	1/4"NPT	1/4"NPT	34	19	0.052
95000406316	1/4"NPT	3/8"NPT	36	22	0.076
95000408316	1/4"NPT	1/2"NPT	42	30	0.185
95000606316	3/8"NPT	3/8"NPT	36	22	0.065
95000608316	3/8"NPT	1/2"NPT	42	30	0.177
95000808316	3/8"NPT	1/2"NPT	44	30	0.169
95000812316	1/2"NPT	3/4"NPT	48	36	0.279
95000816316	1/2"NPT	1"NPT	53	46	0.545

↓ Continued on page 2

9500 6K

NPT Female × NPT Female

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants — continued

Dimensions in mm

Item number	NPT Female 1	NPT Female 2	A	Hex	Weight (kg)
95001212316	3/4"NPT	3/4"NPT	46	36	0.233
95001216316	3/4"NPT	1"NPT	54	46	0.520
95001616316	1"NPT	1"NPT	54	46	0.456
95001620316	1"NPT	1 1/4"NPT	57	55	
95001624316	1"NPT	1 1/2"NPT	60	60	0.901
95002020316	1 1/4"NPT	1 1/4"NPT	54	55	0.586
95002024316	1 1/4"NPT	1 1/2"NPT	60	60	
95002424316	1 1/2"NPT	1 1/2"NPT	57	60	
95002432316	1 1/2"NPT	2"NPT	68	75	
95003232316	2"NPT	2"NPT	72	75	

Article number: 9500 | 04 | 06 | 316 | 6K

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

Product specifications

End 1 — NPT Female	End 2 — NPT Female	General product information
NPT Female Tapered pipe thread Thread: ASME B1.20.1	NPT Female Tapered pipe thread Thread: ASME B1.20.1	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

NPT female sides: Tapered pipe threads to ASME B1.20.1.

* 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.