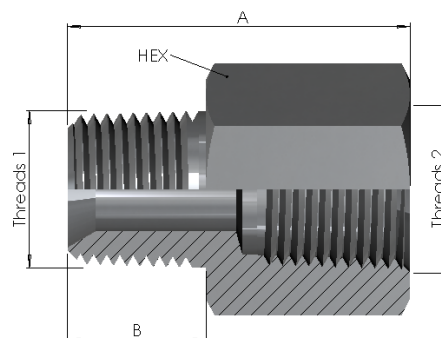




NPT Male × NPT Female

15,000 PSI / 1,034 bar / 103.4 MPa*



Dimensions & variants

Dimensions in mm

Item number	NPT Male	NPT Female	A	B	Hex	Weight (kg)
9400040431615K	1/4"NPT	1/4"NPT	35	14	24	0.077
9400040631615K	1/4"NPT	3/8"NPT	37	14	27	0.098
9400040831615K	1/4"NPT	1/2"NPT	43	14	36	0.215
9400060431615K	3/8"NPT	1/4"NPT	35	15	24	0.079
9400060631615K	3/8"NPT	3/8"NPT	38	15	27	0.104
9400060831615K	3/8"NPT	1/2"NPT	43	15	36	0.211
9400080431615K	1/2"NPT	1/4"NPT	40	19	24	
9400080631615K	1/2"NPT	3/8"NPT	40	19	27	0.111
9400080831615K	1/2"NPT	1/2"NPT	47	19	36	0.226

↓ Continued on page 2

9400 15K

NPT Male × NPT Female

15,000 PSI / 1,034 bar / 103.4 MPa*

Dimensions & variants — continued

Dimensions in mm

Item number	NPT Male	NPT Female	A	B	Hex	Weight (kg)
9400081231615K	1/2"NPT	3/4"NPT	50	19	41	
9400081631615K	1/2"NPT	1"NPT	55	19	55	
9400120831615K	3/4"NPT	1/2"NPT	47	20	36	
9400121231615K	3/4"NPT	3/4"NPT	50	20	41	
9400121631615K	3/4"NPT	1"NPT	56	20	55	
9400160831615K	1"NPT	1/2"NPT	38	24	36	
9400161231615K	1"NPT	3/4"NPT	52	24	41	
9400161631615K	1"NPT	1"NPT	59	24	55	

Article number: 9400 | 08 | 12 | 316 | 15K

Series | NPT male thread code | NPT female thread code | Material | Pressure class

Product specifications

End 1 — NPT Male	End 2 — NPT Female	General product information
NPT Male 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: 15,000 PSI* 1,034 bar / 103.4 MPa* HS code: 73079900 Country of origin: Norway

Technical info

NPT male side: Tapered pipe thread to ASME B1.20.1. NPT female side: Tapered pipe thread 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.