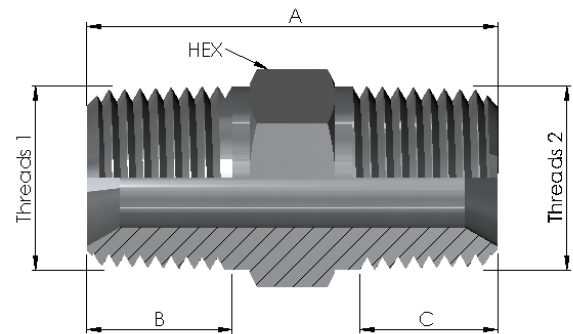


PRODUCT GROUP
9300
10K

MATERIAL
SS316L
Stainless steel



NPT Male × NPT Male

10,000 PSI / 689 bar / 68.9 MPa*

Dimensions & variants

Dimensions in mm

Item number	NPT Male 1	NPT Male 2	A	B	C	Hex	Weight (kg)
9300020231610K	1/8"NPT	1/8"NPT	30	11	11	14	0.020
9300020431610K	1/8"NPT	1/4"NPT	35	11	14	17	0.033
9300040431610K	1/4"NPT	1/4"NPT	38	14	14	17	0.037
9300040631610K	1/4"NPT	3/8"NPT	39	14	15	19	0.047
9300040831610K	1/4"NPT	1/2"NPT	43	14	19	22	0.070
9300060631610K	3/8"NPT	3/8"NPT	40	15	15	19	0.052
9300060831610K	3/8"NPT	1/2"NPT	44	15	19	22	0.074
9300080831610K	1/2"NPT	1/2"NPT	48	19	19	22	0.087
9300081231610K	1/2"NPT	3/4"NPT	49	19	20	27	0.121
9300081631610K	1/2"NPT	1"NPT	55	19	24	36	0.220
9300121231610K	3/4"NPT	3/4"NPT	50	20	20	27	0.137

↓ Continued on page 2

9300 10K

NPT Male × NPT Male

10,000 PSI / 689 bar / 68.9 MPa*

Dimensions & variants — continued

Dimensions in mm

Item number	NPT Male 1	NPT Male 2	A	B	C	Hex	Weight (kg)
9300121631610K	3/4"NPT	1"NPT	56	20	24	36	0.243
9300161631610K	1"NPT	1"NPT	60	24	24	36	0.278
9300162031610K	1"NPT	1 1/4"NPT	62	24	24.5	46	0.372
9300162431610K	1"NPT	1 1/2"NPT	63	24	25.5	50	0.467
9300163231610K	1"NPT	2"NPT	74	24	33	65	0.890
9300202031610K	1 1/4"NPT	1 1/4"NPT	62	24.5	24.5	46	0.392
9300202431610K	1 1/4"NPT	1 1/2"NPT	64	24.5	25.5	50	0.490
9300203231610K	1 1/4"NPT	2"NPT	74	24.5	33	65	
9300242431610K	1 1/2"NPT	1 1/2"NPT	65	25.5	25.5	50	0.536
9300243231610K	1 1/2"NPT	2"NPT	75	25.5	33	65	
9300323231610K	2"NPT	2"NPT	84	33	33	65	1.139

Article number: 9300 | 16 | 24 | 316 | 10K

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

Product specifications

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

NPT male side 1: Tapered pipe thread to ASME B1.20.1. NPT male side 2: 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.