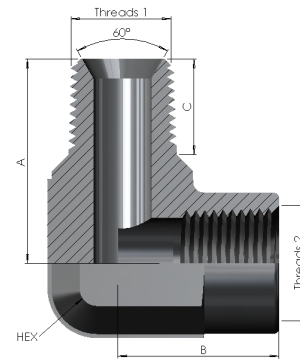




NPT Male × NPT Female, Elbow 90°

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

Dimensions & variants

Dimensions in mm

Item number	NPT Male	NPT Female	A	B	C	Hex	Weight (kg)
9490040431615K	1/4"NPT	1/4"NPT	36.5	26.5	15	23	0.138
9490060631615K	3/8"NPT	3/8"NPT	41.5	32	19	28	0.244
9490080831615K	1/2"NPT	1/2"NPT	47	37	20	34	0.415
9490121231615K	3/4"NPT	3/4"NPT	52.5	43	24	44	

Article number: 9490 | 08 | 08 | 316 | 15K

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

Product specifications

End 1 — NPT Male NPT Male Tapered pipe thread Thread: ASME B1.20.1	End 2 — NPT Female NPT Female Tapered pipe thread Thread: ASME B1.20.1	General product information 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. 90° elbow configuration.

* 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.