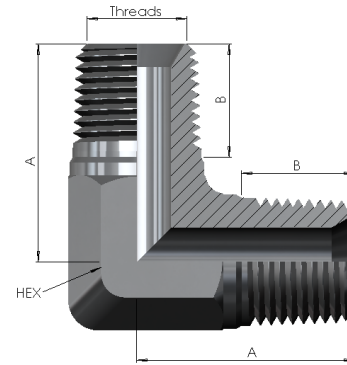




NPT Male, Elbow 90°

10,000 PSI / 689 bar / 68.9 MPa*



Dimensions & variants

Dimensions in mm

Item number	NPT Male 1	NPT Male 2	A	B	Hex	Weight (kg)
9390040431610K	1/4"NPT	1/4"NPT	26.5	14	16	0.056
9390060631610K	3/8"NPT	3/8"NPT	31.5	15	20	0.105
9390080831610K	1/2"NPT	1/2"NPT	36.5	19	23	0.156
9390121231610K	3/4"NPT	3/4"NPT	41.5	20	28	0.260
9390161631610K	1"NPT	1"NPT	47	24	34	0.443

Article number: 9390 | 08 | 08 | 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 ends: Tapered pipe threads to ASME B1.20.1. 90° elbow configuration with identical connection size on both ends.

* 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.