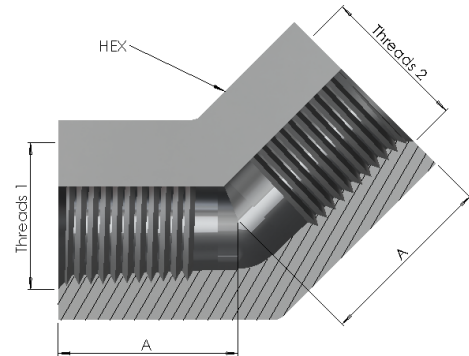




NPT Female x NPT Female, Elbow 45°

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants

Dimensions in mm

Item number	NPT Female 1	NPT Female 2	A	Hex
95450404316	1/4"NPT	1/4"NPT	36	20
95450606316	3/8"NPT	3/8"NPT	42	23
95450808316	1/2"NPT	1/2"NPT	42	28
95451212316	3/4"NPT	3/4"NPT	55	34
95451616316	1"NPT	1"NPT	56	44
95452020316	1 1/4"NPT	1 1/4"NPT	62	52
95452424316	1 1/2"NPT	1 1/2"NPT	67	62

Article number: 9545 | 04 | 04 | 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. 45° 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.