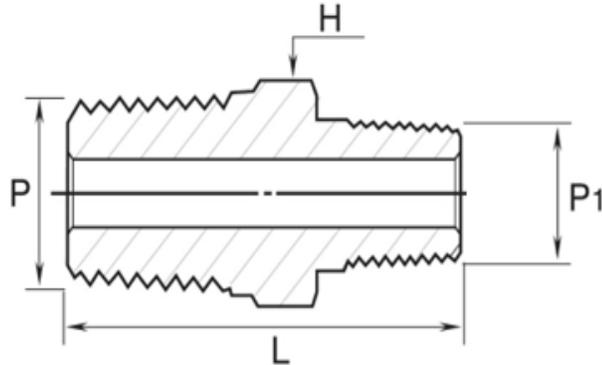


REDUCING HEX NIPPLE

4050 – MALE X MALE NPT



End Connection: Male NPT to Reduced Male NPT
Series: Standard High Pressure Instrumentation Threaded Fittings

*** ID Features: **Bore diameter changes through the fitting, not a constant bore.** **

Part Number	(P) NPT (in.)	(P1) Reduced NPT in.	L (mm)	(H) Hex (mm)
4050-N-RHN	1/4	1/8	30.7	14.2
4050-OM-RHN	3/8	1/8	32.0	17.4
4050-O-RHN	3/8	1/4	36.1	17.4
4050-PM-RHN	1/2	1/8	37.2	22.2
4050-PN-RHN	1/2	1/4	41.7	22.2
4050-PO-RHN	1/2	3/8	41.7	22.2
4050-QN-RHN	3/4	1/4	41.7	26.9
4050-QP-RHN	3/4	1/2	46.7	26.9
4050-RO-RHN	1	1/4	49.3	34.9
4050-RP-RHN	1	1/2	54.1	34.9

**All dimensions are in millimeters unless otherwise specified, for reference only and subject to change.



Instrumentation Pipe & Weld Fittings Specifications & Pressure Ratings

- Wrench flat body design allowing standard hex wrench assembly
- Attractive finishes to suit precision equipment.
- Much less-weight design compared to Class 3000 pipe fittings.
- Fine pipe thread construction equals or exceeds the requirement of ASME B1.20.1 to ensure maximum thread engagement.



Reducing Hex Nipple Dimensions

- Male pipe threads capped for protection from damages.
- Fitting materials available in SS316, Brass and Carbon Steel.
- These Standard Rating Fittings are designed to the requirements of ASME B31.3 process piping code.
- These pipe thread sizes are available 1/8 in. to 1 in. NPT