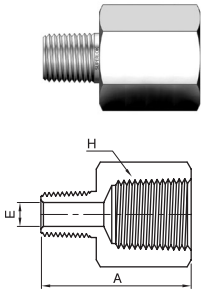


# IRA

## Reducing Adapter



### Male to Female NPT Threads

| Part Number     | Male Pipe Size | Female Pipe Size | Dimension |      |      | Pressure Ratings, psig(bar) |           |
|-----------------|----------------|------------------|-----------|------|------|-----------------------------|-----------|
|                 |                |                  | A         | E    | H    | SS316, Steel                | Brass     |
| IRA - 2N - 4N   | 1/8            | 1/4              | 32.0      | 4.8  | 19.1 | 6600(454)                   | 3300(227) |
| IRA - 2N - 6N   | 1/8            | 3/8              | 33.8      | 4.8  | 22.2 | 5300(365)                   | 2600(179) |
| IRA - 4N - 6N   | 1/4            | 3/8              | 38.1      | 7.1  | 22.2 |                             |           |
| IRA - 2N - 8N   | 1/8            | 1/2              | 40.1      | 4.8  | 26.9 | 4900(337)                   | 2400(165) |
| IRA - 4N - 8N   | 1/4            | 1/2              | 44.7      | 7.1  | 26.9 |                             |           |
| IRA - 6N - 8N   | 3/8            | 1/2              | 44.4      | 9.6  | 26.9 |                             |           |
| IRA - 4N - 12N  | 1/4            | 3/4              | 47.0      | 7.1  | 33.3 | 4600(316)                   | 2300(158) |
| IRA - 6N - 12N  | 3/8            | 3/4              | 46.2      | 9.6  | 33.3 |                             |           |
| IRA - 8N - 12N  | 1/2            | 3/4              | 51.3      | 11.9 | 33.3 |                             |           |
| IRA - 4N - 16N  | 1/4            | 1                | 49.8      | 7.1  | 41.2 | 4400(303)                   | 2200(151) |
| IRA - 8N - 16N  | 1/2            | 1                | 54.9      | 11.9 | 41.2 |                             |           |
| IRA - 12N - 16N | 3/4            | 1                | 55.1      | 15.7 | 41.2 |                             |           |

※ ISO Tapered Threads are available upon request.