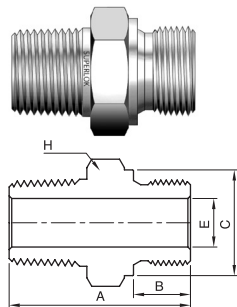
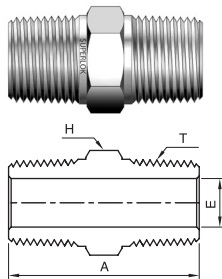


IHN

Hex Nipple



Male NPT Threads

| Part Number | NPT Pipe Size | Dimension | | | Pressure Ratings, psig(bar) | |
|-------------|---------------|-----------|------|------|-----------------------------|-----------|
| | | A | E | H | SS316, Steel | Brass |
| IHN - 2N | 1/8 | 25.6 | 4.8 | 11.1 | 10000(689) | 5000(344) |
| IHN - 4N | 1/4 | 35.6 | 7.1 | 14.2 | 8000(551) | 4000(275) |
| IHN - 6N | 3/8 | 36.3 | 9.6 | 17.4 | 7800(537) | 3900(268) |
| IHN - 8N | 1/2 | 46.7 | 11.9 | 22.2 | 7700(530) | 3800(261) |
| IHN - 12N | 3/4 | 46.7 | 15.7 | 26.9 | 7300(502) | 3600(248) |
| IHN - 16N | 1 | 58.9 | 22.4 | 34.9 | 5300(365) | 2600(179) |

※ ISO Tapered Threads are available upon request.

Male NPT to Male ISO Parallel Pipe Threads

| Part Number | NPT Pipe Size | ISO/BSP Pipe Size (ISO 228) | Dimension | | | | | Pressure Ratings, psig(bar) | |
|-----------------|---------------|-----------------------------|-----------|------|------|------|------|-----------------------------|-----------|
| | | | A | B | C | E | H | SS316, Steel | Brass |
| IHN - 2N - 2G | 1/8 | 1/8 | 27.7 | 7.1 | 13.7 | 4.1 | 14.2 | 11400(785) | 5700(392) |
| IHN - 4N - 4G | 1/4 | 1/4 | 36.8 | 11.2 | 18.0 | 5.8 | 19.1 | 10300(709) | 5100(351) |
| IHN - 6N - 6G | 3/8 | 3/8 | 37.6 | 11.2 | 21.6 | 7.9 | 22.2 | 7600(523) | 3800(261) |
| IHN - 8N - 8G | 1/2 | 1/2 | 44.4 | 14.2 | 25.9 | 11.9 | 26.9 | | |
| IHN - 12N - 12G | 3/4 | 3/4 | 49.0 | 15.7 | 32.0 | 15.7 | 33.3 | 7300(502) | 3600(248) |
| IHN - 16N - 16G | 1 | 1 | 56.6 | 18.3 | 38.9 | 19.8 | 41.2 | 7400(509) | 3700(254) |