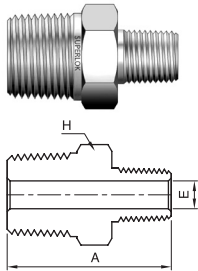


IHRN

Hex Reducing Nipple



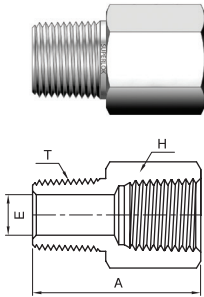
Male NPT Threads

Part Number	NPT Pipe Size	Reduced Pipe Size	Dimension			Pressure Ratings, psig(bar)	
			A	E	H	SS316, Steel	Brass
IHRN - 2N - 1N	1/8	1/16	25.6	3.0	11.1	11000(757)	5500(378)
IHRN - 4N - 2N	1/4	1/8	31.0	4.8	14.2	10000(689)	5000(344)
IHRN - 6N - 2N	3/8	1/8	31.8	4.8	17.4		
IHRN - 6N - 4N	3/8	1/4	36.3	7.1	17.4	8000(551)	4000(275)
IHRN - 8N - 2N	1/2	1/8	37.3	4.8	22.2	7700(530)	3800(261)
IHRN - 8N - 4N	1/2	1/4	41.9	7.1	22.2	8000(551)	4000(275)
IHRN - 8N - 6N	1/2	3/8	41.9	9.6	22.2	7800(537)	3900(268)
IHRN-12N - 4N	3/4	1/4	41.9	7.1	26.9	8000(551)	4000(275)
IHRN-12N - 8N	3/4	1/2	46.7	11.9	26.9	7700(530)	3800(261)
IHRN-16N - 4N	1	1/4	49.3	7.1	34.9	5300(365)	2600(179)
IHRN-16N - 8N	1	1/2	54.1	11.9	34.9	7700(530)	3800(261)
IHRN-16N -12N	1	3/4	54.1	15.7	34.9	7300(502)	3600(248)

※ ISO Tapered Threads are available upon request.

IA

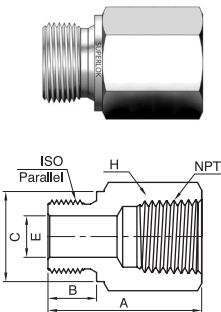
Adapter



Male to Female NPT Threads

Part Number	NPT Pipe Size	Dimension			Pressure Ratings, psig(bar)	
		A	E	H	SS316, Steel	Brass
IA - 2N	1/8	27.9	4.8	14.2	6500(447)	3200(220)
IA - 4N	1/4	35.6	7.1	19.1	6600(454)	3300(227)
IA - 6N	3/8	38.4	9.6	22.2	5300(365)	2600(179)
IA - 8N	1/2	49.3	11.9	26.9	4900(337)	2400(165)
IA - 12N	3/4	51.3	15.7	33.3	4600(316)	2300(158)
IA - 16N	1	57.9	22.4	41.2	4400(303)	2200(151)

※ ISO Tapered Threads are available upon request.



Male ISO Parallel Pipe Threads to Female NPT

Part Number	ISO/BSP Pipe Size (ISO 228)	NPT Pipe Size	Dimension					Pressure Ratings, psig(bar)	
			A	B	C	E	H	SS316, Steel	Brass
IA - 2G - 2N	1/8	1/8	25.1	7.1	13.7	4.1	14.2	6500(447)	3200(220)
IA - 4G - 4N	1/4	1/4	33.5	11.2	18.0	5.8	19.1	6600(454)	3300(227)
IA - 6G - 6N	3/8	3/8	35.8	11.2	21.6	7.9	22.2	5300(365)	2600(179)
IA - 8G - 8N	1/2	1/2	44.2	14.2	25.9	11.9	26.9	4900(337)	2400(165)
IA - 12G - 12N	3/4	3/4	48.0	15.7	32.0	15.7	33.3	4600(316)	2300(158)
IA - 16G - 16N	1	1	53.3	18.3	38.9	19.8	41.2	4400(303)	2200(151)

• All dimensions in millimeters unless specified as "inch". Dimension are for reference only, subject to change.