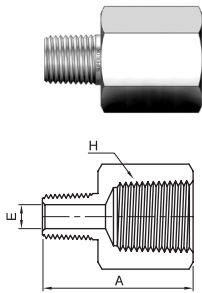


IRA

Reducing Adapter



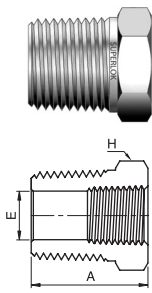
Male to Female NPT Threads

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.

IRHB

Reducing Hex Bushing



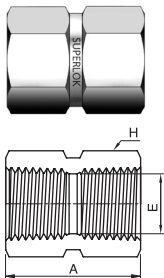
Male to Female NPT Threads

Part Number	Male Pipe Size	Female Pipe Size	Dimension			Pressure Ratings, psig(bar)	
			A	E	H	SS316, Steel	Brass
IRHB - 4N - 2N	1/4	1/8	26.9	7.1	14.2	6500(447)	3300(227)
IRHB - 6N - 2N	3/8	1/8	21.8	8.6	17.4	9200(633)	4700(323)
IRHB - 6N - 4N	3/8	1/4	30.2	9.6	19.1	6600(454)	3300(227)
IRHB - 8N - 2N	1/2	1/8	27.4	8.6	22.2	12200(840)	6200(427)
IRHB - 8N - 4N	1/2	1/4	27.4	11.4	22.2	8300(571)	4400(303)
IRHB - 8N - 6N	1/2	3/8	35.8	11.9	22.2	5300(365)	2600(179)
IRHB - 12N - 4N	3/4	1/4	27.4	11.4	26.9	12000(826)	6000(413)
IRHB - 12N - 6N	3/4	3/8	27.4	15.0	26.9	8200(564)	4300(296)
IRHB - 12N - 8N	3/4	1/2	41.4	15.7	26.9	4900(337)	2400(165)
IRHB - 16N - 4N	1	1/4	34.8	11.4	34.9	14500(999)	7400(509)
IRHB - 16N - 6N	1	3/8	34.8	15.0	34.9	11600(799)	5900(406)
IRHB - 16N - 8N	1	1/2	34.8	18.5	34.9	8600(592)	4300(296)
IRHB - 16N - 12N	1	3/4	47.0	22.4	34.9	5300(365)	2600(179)

※ ISO Tapered Threads are available upon request.

IHC

Hex Coupling



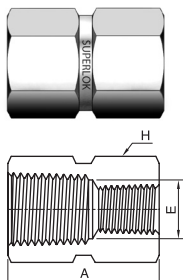
Female NPT Threads

Part Number	Pipe Size	Dimension			Pressure Ratings, psig(bar)	
		A	E	H	SS316, Steel	Brass
IHC - 2N	1/8	20.6	8.6	14.2	6500(447)	3200(220)
IHC - 4N	1/4	30.2	11.4	19.1	6600(454)	3300(227)
IHC - 6N	3/8	33.3	15.0	22.2	5300(365)	2600(179)
IHC - 8N	1/2	39.6	18.5	26.9	4900(337)	2400(165)
IHC - 12N	3/4	41.1	23.9	33.3	4600(316)	2300(158)
IHC - 16N	1	50.8	29.7	41.2	4400(303)	2200(151)

※ ISO Tapered Threads are available upon request.

IHRC

Hex Reducing Coupling



Female NPT Threads

Part Number	Pipe Size	Reduced Pipe Size	Dimension			Pressure Ratings, psig(bar)	
			A	E	H	SS316, Steel	Brass
IHRC - 4N - 2N	1/4	1/8	31.0	8.6	19.1	6600(454)	3300(227)
IHRC - 6N - 4N	3/8	1/4	35.1	11.4	22.2	5300(365)	2600(179)
IHRC - 8N - 2N	1/2	1/8	39.6	8.6	26.9	4900(337)	2400(165)
IHRC - 8N - 4N	1/2	1/4	44.4	11.4	26.9		
IHRC - 8N - 6N	1/2	3/8	45.2	15.0	26.9		
IHRC - 12N - 4N	3/4	1/4	46.0	11.4	33.3	4600(316)	2300(158)
IHRC - 12N - 8N	3/4	1/2	52.3	18.5	33.3		
IHRC - 16N - 8N	1	1/2	55.6	18.5	41.2	4400(303)	2200(151)
IHRC - 16N - 12N	1	3/4	57.2	23.9	41.2		

※ ISO Tapered Threads are available upon request.