



COLARUS GROUP

+1-877-359-1257 (Toll Free)

+1-238-938-1727

+1-905-594-1727

Hexagon Bushing

Malleable Black Iron



A hexagon bush malleable pipe fitting is a pipe fitting with a hexagonal shape designed to reduce pipe size or connect two pipes of different diameters using threaded connections. It's made of malleable cast iron, known for its malleability and durability

Standard:

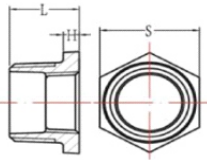
EN10242 / ANSI / ASME B16.3 / DIN2950 / ISO49 / NBR6943 / Is1879 / EN10242

Thread Standard:

EN10226 / ASME B1.20.1 / DIN 2999 ISO-1 / ISO228 / IS 554 / BS EN10226

Working Pressure

PN 25 / 2.5 MPA / CLASS 150 / 25 BAR



Product Code	Product Description	Size	DN	L	H	S	Weight	PSI
		(ANSI)	(mm)	(mm)	(mm)	(mm)	(g)	
HEXB-14-18-MBK	Hexagon Bushing 1/4" x 1/8" Malleable Black Iron	1/4" x 1/8"	8 x 6	18.5	16.8	6	14.7	150
HEXB-38-18-MBK	Hexagon Bushing 3/8" x 1/8" Malleable Black Iron	3/8" x 1/8"	10 x 6	18	20	6	22.54	150
HEXB-38-14-MBK	Hexagon Bushing 3/8" x 1/4" Malleable Black Iron	3/8" x 1/4"	10 x 8	18.5	18.4	6	18.62	150
HEXB-34-38-MBK	Hexagon Bushing 3/4" x 3/8" Malleable Black Iron	3/4" x 3/8"	15 x 8	22.5	22	6	61.74	150
HEXB-34-14-MBK	Hexagon Bushing 3/4" x 1/4" Malleable Black Iron	3/4" x 1/4"	15 x 10	22.5	22	6	66.64	150
HEXB-12-38-MBK	Hexagon Bushing 1/2" x 3/8" Malleable Black Iron	1/2" x 3/8"	20 x 8	24.5	29.6	6	32.34	150
HEXB-12-14-MBK	Hexagon Bushing 1/2" x 1/4" Malleable Black Iron	1/2" x 1/4"	20 x 10	24.5	29.6	6	38.22	150
HEXB-34-12-MBK	Hexagon Bushing 3/4" x 1/2" Malleable Black Iron	3/4" x 1/2"	20 x 15	24.5	29.6	6	50.96	150
HEXB-1-14-MBK	Hexagon Bushing 1" x 1/4" Malleable Black Iron	1" x 1/4"	25 x 8	28	37.4	6.5	105.84	150
HEXB-1-38-MBK	Hexagon Bushing 1" x 3/8" Malleable Black Iron	1" x 3/8"	25 x 10	28	37.4	6.5	111.72	150
HEXB-1-12-MBK	Hexagon Bushing 1" x 1/2" Malleable Black Iron	1" x 1/2"	25 x 15	28	37.4	6.5	97.02	150
HEXB-1-34-MBK	Hexagon Bushing 1" x 3/4" Malleable Black Iron	1" x 3/4"	25 x 20	28	37.4	6.5	81.34	150
HEXB-114-12-MBK	Hexagon Bushing 1-1/4" x 1/4" Malleable Black Iron	1-1/4" x 1/4"	32 x 15	30	45.6	7	167.58	150
HEXB-114-34-MBK	Hexagon Bushing 1-1/4" x 3/4" Malleable Black Iron	1-1/4" x 3/4"	32 x 20	30	45.6	7	151.9	150
HEXB-114-1-MBK	Hexagon Bushing 1-1/4" x 1" Malleable Black Iron	1-1/4" x 1"	32 x 25	30	45.6	7	126.42	150
HEXB-112-12-MBK	Hexagon Bushing 1-1/2" x 1/2" Malleable Black Iron	1-1/2" x 1/2"	40 x 15	30	50	7.5	197.96	150
HEXB-112-34-MBK	Hexagon Bushing 1-1/2" x 3/4" Malleable Black Iron	1-1/2" x 3/4"	40 x 20	30	50	7.5	207.76	150
HEXB-112-1-MBK	Hexagon Bushing 1-1/2" x 1" Malleable Black Iron	1-1/2" x 1"	40 x 25	30	50	7.5	182.28	150
HEXB-112-114-MBK	Hexagon Bushing 1-1/2" x 1-1/4" Malleable Black Iron	1-1/2" x 1-1/4"	40 x 32	30	50	7.5	123.48	150
HEXB-2-12-MBK	Hexagon Bushing 2" x 1/2" Malleable Black Iron	2" x 1/2"	50 x 15	33	64.1	8.5	289.1	150
HEXB-2-34-MBK	Hexagon Bushing 2" x 3/4" Malleable Black Iron	2" x 3/4"	50 x 20	33	64.1	8.5	298.9	150
HEXB-2-1-MBK	Hexagon Bushing 2" x 1" Malleable Black Iron	2" x 1"	50 x 25	33	64.1	8.5	342.02	150
HEXB-2-114-MBK	Hexagon Bushing 2" x 1-1/4" Malleable Black Iron	2" x 1-1/4"	50 x 32	33	64.1	8.5	302.82	150
HEXB-2-112-MBK	Hexagon Bushing 2" x 1-1/2" Malleable Black Iron	2" x 1-1/2"	50 x 40	33	64.1	8.5	255.78	150

Working Pressure : 25BAR / 363PSI / MPA / CLASS / PN 25
 Temperature : 200 °c (392°F)
 Tensile Strength : ≥350MPA
 Elongation : ≥10%
 Hardness : ≤HB150



3588 Grassie Road, Grassie.
 ON, Canada. L0R 1M0
 E-mail: sales@colarusgroup.ca
 E-mail: colarusgroup@gmail.com