COLARUS GROUP

+1-877-359-1257 (Toll Free)
+1-238-938-1727
+1-905-594-1727

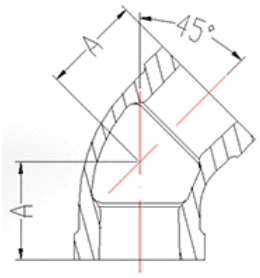
Elbow 45

Malleable Black Iron

In a Black Iron Pipe Elbow Piping System, the elbow is a pipe fitting that changes the direction of the pipeline at a 45-degree bend.

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	A	Weight	PSI
		(ANSI)	(mm)	(mm)	(g)	
ELB45-14-MBK	Elbow 45- 1/4" Malleable Black Iron	1/4”	8	18	46.06	150
ELB45-38-MBK	Elbow 45- 3/8" Malleable Black Iron	3/8”	10	20	56.84	150
ELB45-12-MBK	Elbow 45- 1/2" Malleable Black Iron	1/2”	15	22	91.14	150
ELB45-34-MBK	Elbow 45- 3/4" Malleable Black Iron	3/4”	20	25	131.32	150
ELB45-1-MBK	Elbow 45- 1" Malleable Black Iron	1”	25	28	196.98	150
ELB45-114-MBK	Elbow 45- 1-1/4" Malleable Black Iron	1-1/4”	32	33	315.56	150
ELB45-112-MBK	Elbow 45- 1-1/2" Malleable Black Iron	1-1/2”	40	36	392	150
ELB45-2-MBK	Elbow 45- 2" Malleable Black Iron	2”	50	43	646.8	150

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

UL LISTED

FM APPROVED

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