

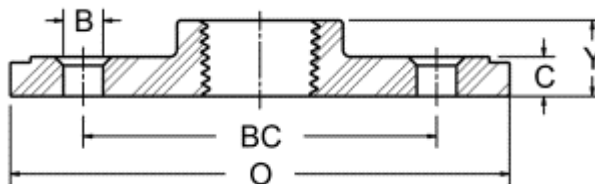
Flange

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 90-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	O	BC	C	Y	B	Weight	PSI
		(ANSI)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(g)	
FLG-12-MBK	Flange 1/2" Malleable Black Iron	1/2"	15	88.9	63.5	7.2	14.3	6.4	87.22	150
FLG-34-MBK	Flange 3/4" Malleable Black Iron	3/4"	20	88.9	63.5	7.9	15.9	6.4	132.3	150
FLG-1-MBK	Flange 1" Malleable Black Iron	1"	25	102	76.2	8.7	17.5	6.4	204.82	150
FLG-114-MBK	Flange 1-1/4" Malleable Black Iron	1-1/4"	32	102	76.2	8.7	19.1	6.4	339.08	150
FLG-112-MBK	Flange 1-1/2" Malleable Black Iron	1-1/2"	40	114	88.9	9.5	22.2	8	434.14	150
FLG-2-MBK	Flange 2" Malleable Black Iron	2"	50	140	108	10.3	25.4	8	701.68	150

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



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