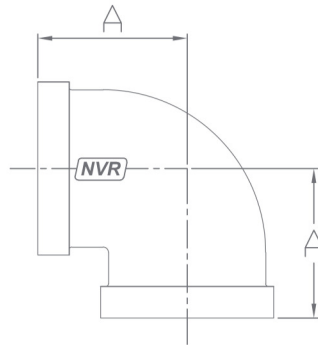


90° ELBOW

DUCTILE IRON PIPE FITTINGS



Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension
Inch	mm	A
1/2	15	28.5
3/4	20	33.3
1	25	38.1
1 1/4	32	44.5
1 1/2	40	49.3
2	50	57.2

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)

TEE

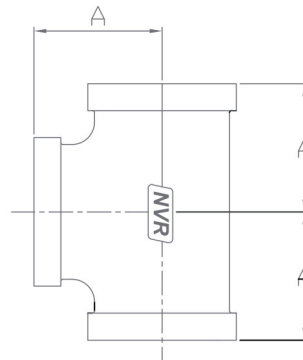
DUCTILE IRON PIPE FITTINGS

Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension
Inch	mm	A
1/2	15	28.5
3/4	20	33.3
1	25	38.1
1 1/4	32	44.5
1 1/2	40	49.3
2	50	57.2

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



CROSS

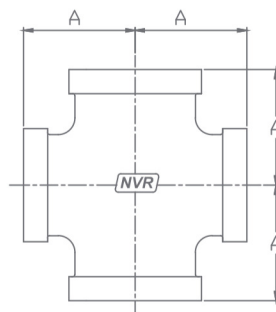
DUCTILE IRON PIPE FITTINGS

Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension
Inch	mm	A
3/4	20	33.3
1	25	38.1
1 1/4	32	44.5
1 1/2	40	49.3
2	50	57.2

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



REDUCING ELBOW

DUCTILE IRON PIPE FITTINGS

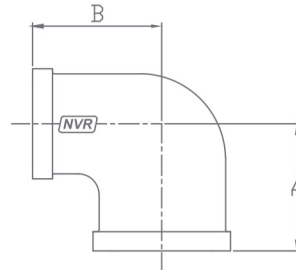


Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension		Size		Dimension	
Inch	mm	A	B	Inch	mm	A	B
3/4x1/2	20x15	30.5	31	1 1/2x1	40x25	41.9	45.7
1x1/2	25x15	32	35.5	1 1/2x1 1/4	40x32	46.2	47.8
1x3/4	25x20	34.8	36.8	2x1/2	50x15	37.9	47.8
1 1/4x1/2	32x15	34	38.9	2x3/4	50x20	40.6	50
1 1/4x3/4	32x20	36.8	41.2	2x1	50x25	43.9	51.3
1 1/4x1	32x25	40.1	42.4	2x1 1/4	50x32	48.3	53.3
1 1/2x1/2	40x15	35.8	42.2	2x1 1/2	50x40	51.3	54.9
1 1/2x3/4	40x20	38.6	44.5				

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



REDUCING TEE

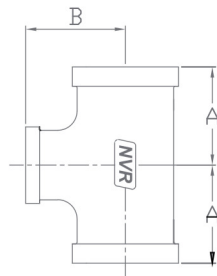
DUCTILE IRON PIPE FITTINGS

Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension		Size		Dimension	
Inch	mm	A	B	Inch	mm	A	B
3/4x1/2	20x15	30.5	31	1 1/2x1	40x25	41.9	45.7
1x1/2	25x15	32	35.5	1 1/2x1 1/4	40x32	46.2	47.8
1x3/4	25x20	34.8	36.8	2x1/2	50x15	37.9	47.8
1 1/4x1/2	32x15	34	38.9	2x3/4	50x20	40.6	50
1 1/4x3/4	32x20	36.8	41.2	2x1	50x25	43.9	51.3
1 1/4x1	32x25	40.1	42.4	2x1 1/4	50x32	48.3	53.3
1 1/2x1/2	40x15	35.8	42.2	2x1 1/2	50x40	51.3	54.9
1 1/2x3/4	40x20	38.6	44.5				

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



REDUCING CROSS

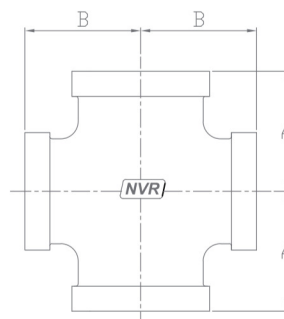
DUCTILE IRON PIPE FITTINGS

Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension	
Inch	mm	A	B
1 1/4x1	32x25	40.1	42.4
1 1/2x1	40x25	41.9	45.7
1 1/2x1 1/4	40x32	46.2	47.8
2x1	50x25	43.9	51.3
2x1 1/4	50x32	48.3	53.3
2x1 1/2	50x40	51.3	54.9

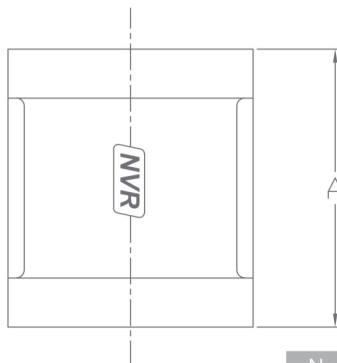
Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



STRAIGHT COUPLING

DUCTILE IRON PIPE FITTINGS



Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension
Inch	mm	A
1/2	15	34
3/4	20	38.6
1	25	42.4
1 1/4	32	49
1 1/2	40	54.6
2	50	64.3

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)

REDUCING COUPLING

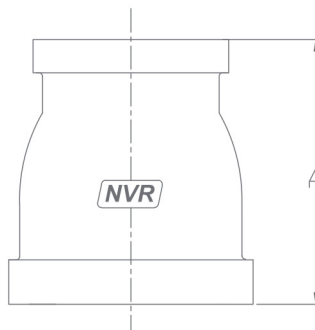
DUCTILE IRON PIPE FITTINGS

Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension
Inch	mm	A
1x1/2	25x15	42.9
1x3/4	25x20	42.9
1 1/4x3/4	32x20	52.3
1 1/4x1	32x25	52.3
1 1/2x1	40x25	58.7
1 1/2x1 1/4	40x32	58.7
2x1	50x25	71.4
2x1 1/4	50x32	71.4
2x1 1/2	50x40	71.4

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



CAP

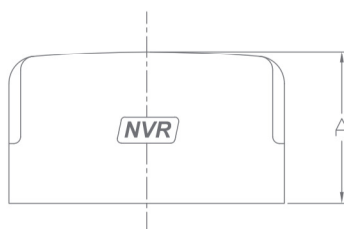
DUCTILE IRON PIPE FITTINGS

Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.3-2016

Size		Dimension
Inch	mm	A min.
1/2	15	22.1
3/4	20	24.6
1	25	29.5
1 1/4	32	32.5
1 1/2	40	33.8
2	50	36.8

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



OUTSIDE HEAD BUSHING

DUCTILE IRON PIPE FITTINGS

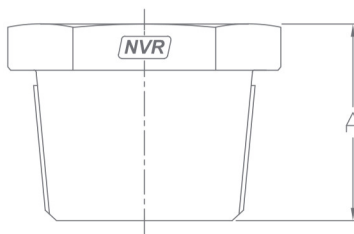


Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.14-2013

Size		Dimension
Inch	mm	A min.
1x½	25x15	25.5
1x¾	25x20	25.5
1½x1	32x25	27.4
1½x1	40x25	29
1½x1¼	40x32	29
2x1¼	50x32	31
2x1½	50x40	31
2x1	50x25	35

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



INSIDE HEAD BUSHING

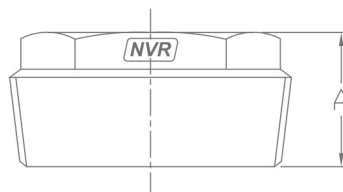
DUCTILE IRON PIPE FITTINGS

Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.14-2013

Size		Dimension
Inch	mm	A min.
2x1	50x25	32.8

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)



PLUG

DUCTILE IRON PIPE FITTINGS

Material:	Ductile Iron ASTM A536
Ref. Standard:	ASME B 16.14-2013

Size		Dimension
Inch	mm	A min.
½	15	23.9
¾	20	27.2
1	25	31.8
1¼	32	34.5
1½	40	36.9
2	50	39.7

Nom Rating	Working Pressure (w.o.g)
CLASS 150	300Psig

THREAD : BSPT (ISO:7-1) / NPT (ASME - B1.20.1)

