

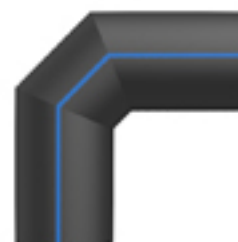
## 5.2 Fittings

## Butt Fusion Grade



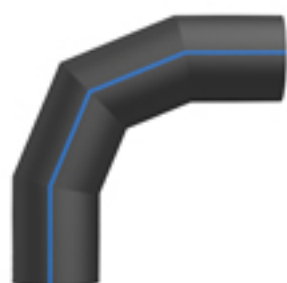
## 90° 2 SEGMENT ELBOW

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12
355	14



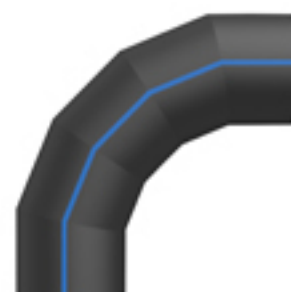
## 90° 3 SEGMENT ELBOW

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12
355	14



## 90° 4 SEGMENT ELBOW

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12
355	14



## 90° 5 SEGMENT ELBOW

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12
355	14

## BUTT FUSION GRADE



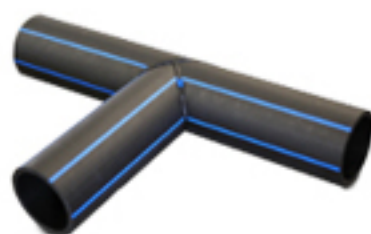
## 45° 2 SEGMENT ELBOW

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12
355	14



## 45° 3 SEGMENT ELBOW

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12
355	14



## EQUAL TEE

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12



## EQUAL LINE CROSS

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12

## BUTT FUSION GRADE



## EQUAL WYE

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12



## BUTT FUSION GRADE

## END CAP

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12



## BUTT FUSION GRADE

## REDUCER

Sizes	DN
90	3
110	4
160	6
225	8
280	10
315	12

## BUTT FUSION GRADE



### TEE REDUCER

Sizes	Branch Pipe Size
90	32, 40
110	32, 40, 50
160	32, 40, 50, 63, 75
225	32, 40, 50, 63, 75, 110
280	32, 40, 50, 63, 75, 110
315	32, 40, 50, 63, 75, 110



### WYE REDUCER

Sizes	Branch Pipe Size
90	32, 40
110	32, 40, 50
160	32, 40, 50, 63, 75
225	32, 40, 50, 63, 75, 110
280	32, 40, 50, 63, 75, 110
315	32, 40, 50, 63, 75, 110