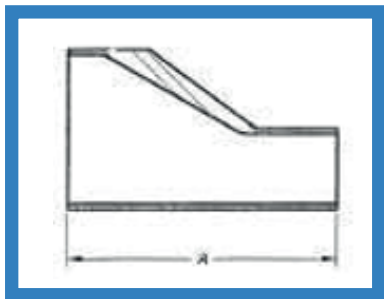


# BIOBORE REDUCERS

## DT4.1.3-1 - Concentric Reducers W/W ASME BPE

Size (ins)	Part Code	Overall length (mm)
0.75 x 0.50	CR0705WWSTDT4.1.3-1	53.98
1.0 x 0.5	CR1005WWSTDT4.1.3-1	63.50
1.0 x 0.75	CR1007WWSTDT4.1.3-1	53.98
1.5 x 0.75	CR1507WWSTDT4.1.3-1	76.20
1.5 x 1.0	CR1510WWSTDT4.1.3-1	63.50
2.0 x 1.0	CR2010WWSTDT4.1.3-1	85.73
2.0 x 1.5	CR2015WWSTDT4.1.3-1	63.50
2.5 x 1.5	CR2515WWSTDT4.1.3-1	85.73
2.5 x 2.0	CR2520WWSTDT4.1.3-1	63.50
3.0 x 1.5	CR3015WWSTDT4.1.3-1	107.95
3.0 x 2.0	CR3020WWSTDT4.1.3-1	85.73
3.0 x 2.5	CR3025WWSTDT4.1.3-1	66.68
4.0 x 2.0	CR4020WWSTDT4.1.3-1	130.18
4.0 x 2.5	CR4025WWSTDT4.1.3-1	107.95
4.0 x 3.0	CR4030WWSTDT4.1.3-1	98.43

*\*\* Please note that other sizes are available upon request. Please enquire with your Sales Contact for more information*

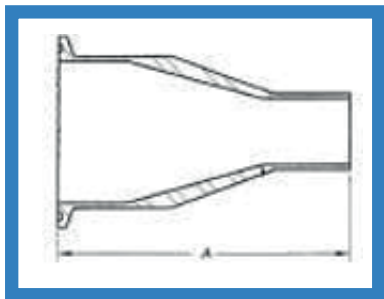


# BIOBORE REDUCERS

## DT4.1.3-1 - Eccentric Reducers W/W ASME BPE

Size (ins)	Part Code	Overall length (mm)
0.75 x 0.50	ER0705WWSTDT4.1.3-1	53.98
1.0 x 0.5	ER1005WWSTDT4.1.3-1	63.50
1.0 x 0.75	ER1007WWSTDT4.1.3-1	53.98
1.5 x 0.75	ER1507WWSTDT4.1.3-1	76.20
1.5 x 1.0	ER1510WWSTDT4.1.3-1	63.50
2.0 x 1.0	ER2010WWSTDT4.1.3-1	85.73
2.0 x 1.5	ER2015WWSTDT4.1.3-1	63.50
2.5 x 1.5	ER2515WWSTDT4.1.3-1	85.73
2.5 x 2.0	ER2520WWSTDT4.1.3-1	63.50
3.0 x 1.5	ER3015WWSTDT4.1.3-1	107.95
3.0 x 2.0	ER3020WWSTDT4.1.3-1	85.73
3.0 x 2.5	ER3025WWSTDT4.1.3-1	66.68
4.0 x 2.0	ER4020WWSTDT4.1.3-1	130.18
4.0 x 2.5	ER4025WWSTDT4.1.3-1	107.95
4.0 x 3.0	ER4030WWSTDT4.1.3-1	98.43

*\*\* Please note that other sizes are available upon request. Please enquire with your Sales Contact for more information*

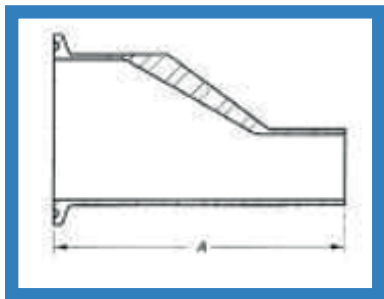


# BIOBORE REDUCERS

## DT4.1.3-2 - Concentric Reducers C/W ASME BPE

Size (ins)	Part Code	Overall length (mm)
0.75 x 0.50	CR0705CWSTDT4.1.3-2	66.72
1.0 x 0.5	CR1005CWSTDT4.1.3-2	76.20
1.0 x 0.75	CR1007CWSTDT4.1.3-2	66.72
1.5 x 0.75	CR1507CWSTDT4.1.3-2	88.90
1.5 x 1.0	CR1510CWSTDT4.1.3-2	76.20
2.0 x 1.0	CR2010CWSTDT4.1.3-2	98.43
2.0 x 1.5	CR2015CWSTDT4.1.3-2	76.20
2.5 x 1.5	CR2515CWSTDT4.1.3-2	98.43
2.5 x 2.0	CR2520CWSTDT4.1.3-2	76.20
3.0 x 1.5	CR3015CWSTDT4.1.3-2	120.65
3.0 x 2.0	CR3020CWSTDT4.1.3-2	98.43
3.0 x 2.5	CR3025CWSTDT4.1.3-2	79.38
4.0 x 2.0	CR4020CWSTDT4.1.3-2	146.05
4.0 x 2.5	CR4025CWSTDT4.1.3-2	123.83
4.0 x 3.0	CR4030CWSTDT4.1.3-2	114.30

*\*\* Please note that other sizes are available upon request. Please enquire with your Sales Contact for more information*

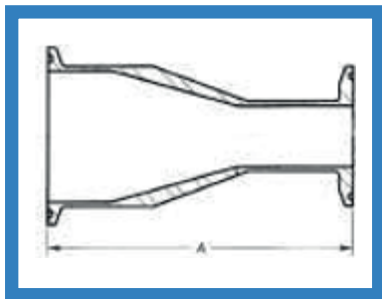


# BIOBORE REDUCERS

## DT4.1.3-2 - Eccentric Reducers C/W ASME BPE

Size (ins)	Part Code	Overall length (mm)
0.75 x 0.50	ER0705CWSTDT4.1.1-2	66.72
1.0 x 0.5	ER1005CWSTDT4.1.1-2	76.20
1.0 x 0.75	ER1007CWSTDT4.1.1-2	66.72
1.5 x 0.75	ER1507CWSTDT4.1.1-2	88.90
1.5 x 1.0	ER1510CWSTDT4.1.1-2	76.20
2.0 x 1.0	ER2010CWSTDT4.1.1-2	98.43
2.0 x 1.5	ER2015CWSTDT4.1.1-2	76.20
2.5 x 1.5	ER2515CWSTDT4.1.1-2	98.43
2.5 x 2.0	ER2520CWSTDT4.1.1-2	76.20
3.0 x 1.5	ER3015CWSTDT4.1.1-2	120.65
3.0 x 2.0	ER3020CWSTDT4.1.1-2	98.43
3.0 x 2.5	ER3025CWSTDT4.1.1-2	79.38
4.0 x 2.0	ER4020CWSTDT4.1.1-2	146.05
4.0 x 2.5	ER4025CWSTDT4.1.1-2	123.83
4.0 x 3.0	ER4030CWSTDT4.1.1-2	114.30

*\*\* Please note that other sizes are available upon request. Please enquire with your Sales Contact for more information*

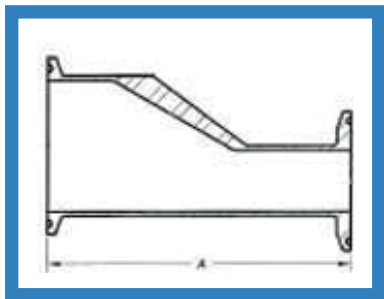


# BIOBORE REDUCERS

## DT4.1.3-3 - Concentric Reducers C/C ASME BPE

Size (ins)	Part Code	Overall length (mm)
0.75 x 0.50	CR0705CCSTDT4.1.3-3	79.38
1.0 x 0.5	CR1005CCSTDT4.1.3-3	88.90
1.0 x 0.75	CR1007CCSTDT4.1.3-3	79.38
1.5 x 0.75	CR1507CCSTDT4.1.3-3	101.60
1.5 x 1.0	CR1510CCSTDT4.1.3-3	88.90
2.0 x 1.0	CR2010CCSTDT4.1.3-3	111.13
2.0 x 1.5	CR2015CCSTDT4.1.3-3	88.90
2.5 x 1.5	CR2515CCSTDT4.1.3-3	111.13
2.5 x 2.0	CR2520CCSTDT4.1.3-3	88.90
3.0 x 1.5	CR3015CCSTDT4.1.3-3	133.35
3.0 x 2.0	CR3020CCSTDT4.1.3-3	111.13
3.0 x 2.5	CR3025CCSTDT4.1.3-3	92.08
4.0 x 2.0	CR4020CCSTDT4.1.3-3	158.75
4.0 x 2.5	CR4025CCSTDT4.1.3-3	136.53
4.0 x 3.0	CR4030CCSTDT4.1.3-3	127.00

*\*\* Please note that other sizes are available upon request. Please enquire with your Sales Contact for more information*



# BIOBORE REDUCERS

## DT4.1.3-3 - Eccentric Reducers C/C ASME BPE

Size (ins)	Part Code	Overall length (mm)
0.75 x 0.50	ER0705CCSTDT4.1.3-3	79.38
1.0 x 0.5	ER1005CCSTDT4.1.3-3	88.90
1.0 x 0.75	ER1007CCSTDT4.1.3-3	79.38
1.5 x 0.75	ER1507CCSTDT4.1.3-3	101.60
1.5 x 1.0	ER1510CCSTDT4.1.3-3	88.90
2.0 x 1.0	ER2010CCSTDT4.1.3-3	111.13
2.0 x 1.5	ER2015CCSTDT4.1.3-3	88.90
2.5 x 1.5	ER2515CCSTDT4.1.3-3	111.13
2.5 x 2.0	ER2520CCSTDT4.1.3-3	88.90
3.0 x 1.5	ER3015CCSTDT4.1.3-3	133.35
3.0 x 2.0	ER3020CCSTDT4.1.3-3	111.13
3.0 x 2.5	ER3025CCSTDT4.1.3-3	92.08
4.0 x 2.0	ER4020CCSTDT4.1.3-3	158.75
4.0 x 2.5	ER4025CCSTDT4.1.3-3	136
4.0 x 3.0	ER4030CCSTDT4.1.3-3	127.00

*\*\* Please note that other sizes are available upon request. Please enquire with your Sales Contact for more information*