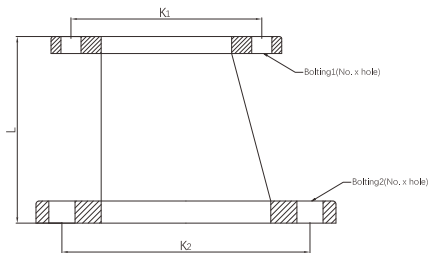


# Flanged eccentric reducer

Flanged eccentric reducer is designed to connect outlet of fire pump and inlet of subsequent pipeline, so reduce the friction loss by reducing velocity of medium in the pipeline. It can be installed top-flat or bottom-flat.



- Certificate: ISO
- Standard: Refer to NFPA 20
- Connection: Flanged as ANSI B16.5 Class 150, EN 1092-1 PN16, etc.
- Material: Carbon steel / SS304
- W. pressure: Class 150 / 16 bar
- Surface: Red / blue painting



## Available size

Size		length (mm)	Bolt circle dia. K1 (mm)	Bolt circle dia. K2 (mm)	Bolting1 (No. x hole)	Bolting2 (No. x hole)	Connection	Ref. No.
Inch	DN							
2" x 2-1/2"	50 x 65	110	125	145	4 x 18	4 x 18	Class 150 / PN16	U3401
2" x 3"	50 x 80	110	125	160	4 x 18	4 x 18	Class 150 / PN16	U3402
2" x 4"	50 x 100	120	125	180	4 x 18	8 x 18	Class 150 / PN16	U3403
2" x 5"	50 x 125	145	125	210	4 x 18	8 x 18	Class 150 / PN16	U3404
2" x 6"	50 x 100	160	125	240	4 x 18	8 x 23	Class 150 / PN16	U3405
2" x 8"	50 x 200	170	125	295	4 x 18	8 x 23	Class 150 / PN16	U3406
2-1/2" x 3"	65 x 80	110	145	160	4 x 18	8 x 18	Class 150 / PN16	U3407
2-1/2" x 4"	65 x 100	120	145	180	4 x 18	8 x 18	Class 150 / PN16	U3408
2-1/2" x 5"	65 x 125	145	145	210	4 x 18	8 x 18	Class 150 / PN16	U3409
2-1/2" x 6"	65 x 150	160	145	240	4 x 18	8 x 23	Class 150 / PN16	U3410
2-1/2" x 8"	65 x 200	170	145	295	4 x 18	8 x 23	Class 150 / PN16	U3411
3" x 4"	80 x 100	120	160	180	8 x 18	8 x 18	Class 150 / PN16	U3412
3" x 5"	80 x 125	145	160	210	8 x 18	8 x 18	Class 150 / PN16	U3413
3" x 6"	80 x 150	160	160	240	8 x 18	8 x 23	Class 150 / PN16	U3414
3" x 8"	80 x 200	170	160	295	8 x 18	8 x 23	Class 150 / PN16	U3415
3" x 10"	80 x 250	200	160	350	8 x 18	12 x 23	Class 150 / PN16	U3416
4" x 5"	100 x 125	145	180	210	8 x 18	8 x 18	Class 150 / PN16	U3417
4" x 6"	100 x 150	160	180	240	8 x 18	8 x 23	Class 150 / PN16	U3418
4" x 8"	100 x 200	170	160	295	8 x 18	12 x 23	Class 150 / PN16	U3419
4" x 10"	100 x 250	200	180	350	8 x 18	12 x 23	Class 150 / PN16	U3420
5" x 6"	125 x 150	160	210	240	8 x 18	8 x 23	Class 150 / PN16	U3421
5" x 8"	125 x 200	170	180	295	8 x 18	8 x 23	Class 150 / PN16	U3422

## Flanged eccentric reducer

### Available size

Size		length (mm)	Bolt circle dia. K1 (mm)	Bolt circle dia. K2 (mm)	Bolting1 (No. x hole)	Bolting2 (No. x hole)	Connection	Ref. No.
Inch	DN							
5" x 10"	125 x 250	200	210	350	8 x 18	12 x 23	Class 150 / PN16	U3423
6" x 8"	150 x 200	170	180	295	8 x 18	12 x 23	Class 150 / PN16	U3424
6" x 10"	150 x 250	200	240	355	8 x 23 / 8 x 23	12 x 26 / 12 x 23	Class 150 / PN16	U3425
6" x 12"	150 x 300	220	240	400	8 x 23	12 x 23	Class 150 / PN16	U3426
8" x 10"	200 x 250	200	295	350 / 355	8 x 23 / 12 x 23	12 x 23 / 12 x 26	Class 150 / PN16	U3427
8" x 12"	200 x 300	220	295	400	8 x 23	12 x 23	Class 150 / PN16	U3428
10" x 12"	250 x 300	220	350	400	12 x 23	12 x 23	Class 150 / PN16	U3429