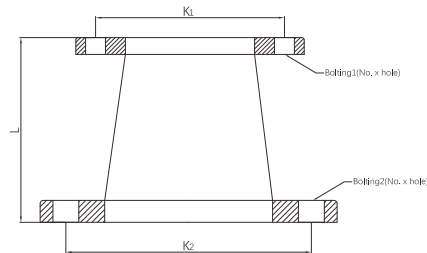


Flanged concentric reducer

Flanged concentric 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.



- 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	U3301
2" x 3"	50 x 80	110	125	160	4 x 18	4 x 18	Class 150 / PN16	U3302
2" x 4"	50 x 100	120	125	180	4 x 18	8 x 18	Class 150 / PN16	U3303
2" x 5"	50 x 125	145	125	210	4 x 18	8 x 18	Class 150 / PN16	U3304
2" x 6"	50 x 100	160	125	240	4 x 18	8 x 23	Class 150 / PN16	U3305
2" x 8"	50 x 200	170	125	295	4 x 18	8 x 23	Class 150 / PN16	U3306
2-1/2" x 3"	65 x 80	110	145	160	4 x 18	8 x 18	Class 150 / PN16	U3307
2-1/2" x 4"	65 x 100	120	145	180	4 x 18	8 x 18	Class 150 / PN16	U3308
2-1/2" x 5"	65 x 125	145	145	210	4 x 18	8 x 18	Class 150 / PN16	U3309
2-1/2" x 6"	65 x 150	160	145	240	4 x 18	8 x 23	Class 150 / PN16	U3310
2-1/2" x 8"	65 x 200	170	145	295	4 x 18	8 x 23	Class 150 / PN16	U3311
3" x 4"	80 x 100	120	160	180	8 x 18	8 x 18	Class 150 / PN16	U3312
3" x 5"	80 x 125	145	160	210	8 x 18	8 x 18	Class 150 / PN16	U3313
3" x 6"	80 x 150	160	160	240	8 x 18	8 x 23	Class 150 / PN16	U3314
3" x 8"	80 x 200	170	160	295	8 x 18	8 x 23	Class 150 / PN16	U3315
3" x 10"	80 x 250	200	160	350	8 x 18	12 x 23	Class 150 / PN16	U3316
4" x 5"	100 x 125	145	180	210	8 x 18	8 x 18	Class 150 / PN16	U3317
4" x 6"	100 x 150	160	180	240	8 x 18	8 x 23	Class 150 / PN16	U3318
4" x 8"	100 x 200	170	160	295	8 x 18	12 x 23	Class 150 / PN16	U3319
4" x 10"	100 x 250	200	180	350	8 x 18	12 x 23	Class 150 / PN16	U3320
5" x 6"	125 x 150	160	210	240	8 x 18	8 x 23	Class 150 / PN16	U3321
5" x 8"	125 x 200	170	180	295	8 x 18	8 x 23	Class 150 / PN16	U3322

Flanged concentric 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	U3323
6" x 8"	150 x 200	170	180	295	8 x 18	12 x 23	Class 150 / PN16	U3324
6" x 10"	150 x 250	200	240	355	8 x 23 / 8 x 23	12 x 26 / 12 x 23	Class 150 / PN16	U3325
6" x 12"	150 x 300	220	240	400	8 x 23	12 x 23	Class 150 / PN16	U3326
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	U3327
8" x 12"	200 x 300	220	295	400	8 x 23	12 x 23	Class 150 / PN16	U3328
10" x 12"	250 x 300	220	350	400	12 x 23	12 x 23	Class 150 / PN16	U3329