



- | PIPE SIZE
DN | SAFE HEAD
(m) | FLANGE
PCD | NUMBER
OF
STUDS | STUD
DIAMETER | STUD LENGTH | |
|-----------------|------------------|---------------|-----------------------|------------------|---------------|--------|
| | | | | | NON
THRUST | THRUST |
| 375 | 122 | 495 | 12 | M24 | 194 | 329 |
| | 215 | 521 | 16 | M27 | 213 | 365 |
| 450 | 122 | 584 | 12 | M24 | 206 | 349 |
| | 215 | 610 | 20 | M30 | 235 | 407 |
| 500 | 122 | 641 | 16 | M24 | 219 | 377 |
| | 215 | 673 | 24 | M30 | 245 | 424 |
| 600 | 122 | 756 | 16 | M30 | 232 | 394 |
| | 215 | 781 | 24 | M33 | 263 | 454 |
| 750 | 122 | 927 | 20 | M30 | 248 | 424 |
| | 215 | 940 | 28 | M33 | 254 | 434 |
| 900 | 122 | 1092 | 24 | M33 | 257 | 442 |
| | 215 | 1105 | 32 | M36 | 276 | 470 |
| 1050 | 122 | 1250 | 28 | M33 | 263 | 457 |
| | 215 | 1270 | 36 | M36 | 289 | 497 |
| 1200 | 122 | 1410 | 32 | M33 | 270 | 468 |
| | 215 | 1441 | 40 | M39 | 323 | 557 |

4. IN-LINE LINE RESTRAINED JOINT CAN BE ADJUSTED IN-SITU TO ALLOW FOR MINOR ANGULAR DEFLECTION.
5. ALL STEEL USED IN FABRICATION TO BE IN ACCORDANCE WITH AS/NZS 3678.
6. SUITABLE CORROSION PROTECTION TO BE APPLIED TO ALL EXPOSED STEEL SURFACES. SEE A3-04307 OR AS SPECIFIED IN DESIGN DRAWINGS.
7. WELDING OF FLANGES TO BE IN ACCORDANCE WITH AS/NZS 1544-1 CATEGORY SP.
8. STANDARD FLANGES TO BE IN ACCORDANCE WITH AS 4087, ENIGERS B7, B8 & B9, TO SUIT PRESSURE APPLICATION.

UBC STANDARD DRAWINGS SUPPLEMENT WSAA STANDARD DRAWINGS