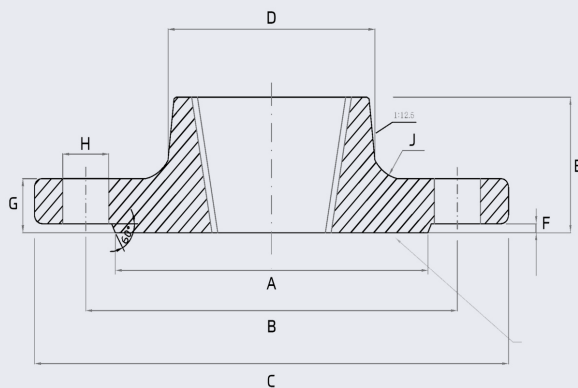
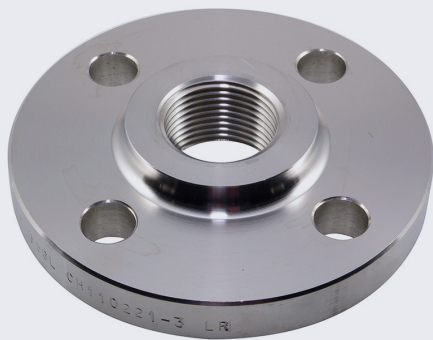


# PN25-40 Threaded Flange 316/L



This flange conforms to EN 1092-1 and is available in 316/L. The threads are BSPT to ISO 7/1.

Full material traceability is available and 3.1B certification can be provided upon request.

Bolt kit sizes shown in the above table are for bolting two flanges together including the thickness of a gasket. If using a wafer pattern valve, longer bolts will be required.

| PIPE SIZE | DN  | CODE BSPT     | A   | B   | C   | D   | E  | F | G  | H  | J | BOLT  | KG EACH | BOLT KIT |
|-----------|-----|---------------|-----|-----|-----|-----|----|---|----|----|---|-------|---------|----------|
| 1/2       | 15  | F1640.5 BSPT  | 45  | 65  | 95  | 35  | 20 | 3 | 14 | 14 | 4 | 4XM12 | 0.61    | BK03     |
| 3/4       | 20  | F1640.75 BSPT | 58  | 75  | 105 | 45  | 24 | 3 | 16 | 14 | 4 | 4XM12 | 0.91    | BK03     |
| 1         | 25  | F1641.0 BSPT  | 68  | 85  | 115 | 52  | 24 | 3 | 16 | 14 | 4 | 4XM12 | 1.10    | BK03     |
| 1.25      | 32  | F1641.25 BSPT | 78  | 100 | 140 | 60  | 26 | 3 | 16 | 18 | 6 | 4XM16 | 1.60    | BK04     |
| 1.5       | 40  | F1641.5 BSPT  | 88  | 110 | 150 | 70  | 26 | 3 | 16 | 18 | 6 | 4XM16 | 1.78    | BK04     |
| 2         | 50  | F4042.0 BSPT  | 102 | 125 | 165 | 84  | 34 | 3 | 20 | 18 | 6 | 4XM16 | 2.74    | BK04     |
| 2 1/2     | 65  | F4042.5 BSPT  | 122 | 145 | 185 | 104 | 38 | 3 | 22 | 18 | 6 | 8XM16 | 3.65    | BK07     |
| 3         | 80  | F4043.0 BSPT  | 138 | 160 | 200 | 118 | 40 | 3 | 24 | 18 | 8 | 8XM16 | 4.60    | BK07     |
| 4         | 100 | F4044.0 BPPT  | 162 | 190 | 235 | 145 | 44 | 3 | 24 | 22 | 8 | 8XM20 | 6.10    | BK10     |

\* For 1-1/2" and below, PN25/40 are the same dimensions as PN16 as shown in the table above \*

\*\* Dimensions subject to change - Please contact us if critical \*\*

## Other products you might like...

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We also keep Gaskets to suit all our flanges in both EPDM and Non-Asbestos materials

