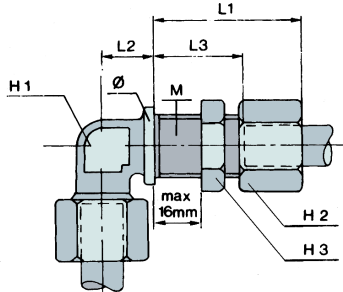




# Balfit® Compression Ring Pipe Fittings

## Balfit® Elbow Bulkhead Union – 34.137.

carbon steel Metric thread 90° elbow 24° compression ring bulkhead connector



According to **ISO 8434-1** According to **DIN 2353**

**Material:** Carbon Steel

**Finish:** Zinc-plated

| part number | Ø tube | thread | dimensions |    |      |    |    |    |    | working pressure | ISO series |
|-------------|--------|--------|------------|----|------|----|----|----|----|------------------|------------|
|             | mm     | M      | L1         | L2 | L3   | L4 | H1 | H2 | H3 | MPa              |            |
| 34.137.06L  | 6      | 12x1,5 | 42         | 14 | 27   | 17 | 12 | 14 | 17 | 31.5             | L          |
| 34.137.08L  | 8      | 14x1,5 | 42         | 17 | 27   | 19 | 12 | 17 | 19 | 31.5             | L          |
| 34.137.10L  | 10     | 16x1,5 | 43         | 18 | 28   | 22 | 14 | 19 | 22 | 31.5             | L          |
| 34.137.12L  | 12     | 18x1,5 | 44         | 20 | 29   | 24 | 17 | 22 | 24 | 31.5             | L          |
| 34.137.15L  | 15     | 22x1,5 | 46         | 23 | 31   | 27 | 19 | 27 | 30 | 31.5             | L          |
| 34.137.18L  | 18     | 26x1,5 | 49         | 24 | 32,5 | 32 | 24 | 32 | 36 | 31.5             | L          |
| 34.137.22L  | 22     | 30x2   | 51         | 30 | 34,5 | 36 | 27 | 36 | 41 | 16.0             | L          |
| 34.137.28L  | 28     | 36x2   | 52         | 34 | 35,5 | 42 | 36 | 41 | 46 | 16.0             | L          |
| 34.137.35L  | 35     | 45x2   | 58         | 39 | 36,5 | 50 | 41 | 50 | 55 | 16.0             | L          |
| 34.137.42L  | 42     | 52x2   | 59         | 43 | 36   | 60 | 50 | 60 | 65 | 16.0             | L          |
| 34.137.06S  | 6      | 14x1,5 | 44         | 17 | 29   | 19 | 12 | 17 | 19 | 63.0             | S          |
| 34.137.08S  | 8      | 16x1,5 | 44         | 18 | 29   | 22 | 14 | 19 | 22 | 63.0             | S          |
| 34.137.10S  | 10     | 18x1,5 | 46         | 20 | 29,5 | 24 | 17 | 22 | 24 | 63.0             | S          |
| 34.137.12S  | 12     | 20x1,5 | 47         | 21 | 30,5 | 27 | 17 | 24 | 27 | 63.0             | S          |
| 34.137.14S  | 14     | 22x1,5 | 50         | 23 | 32   | 27 | 19 | 27 | 30 | 63.0             | S          |
| 34.137.16S  | 16     | 24x1,5 | 50         | 24 | 31,5 | 30 | 24 | 30 | 32 | 40.0             | S          |
| 34.137.20S  | 20     | 30x2   | 55         | 30 | 33,5 | 36 | 27 | 36 | 41 | 40.0             | S          |
| 34.137.25S  | 25     | 36x2   | 59         | 34 | 35   | 42 | 36 | 46 | 46 | 40.0             | S          |
| 34.137.30S  | 30     | 42x2   | 64         | 39 | 37,5 | 50 | 41 | 50 | 50 | 40.0             | S          |
| 34.137.38S  | 38     | 52x2   | 68         | 43 | 37   | 60 | 50 | 60 | 65 | 31.5             | S          |

also available:

### Balfit® Stainless Steel 24° Compression Ring

(add an 'S' at the end of the part number; ex: 34.137.12S)

Construction characteristics and dimensions may be changed at any time without prior notice.

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