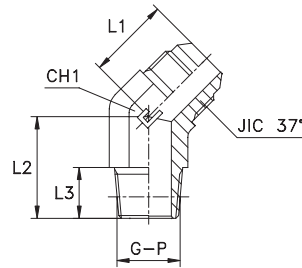


## MALE STUD ELBOW 45°

Thread BSP Taper - Thread NPTF

Type: 2012...3

Type: 2013...3



| Series JIC | 20.... [bar] | 21.... [bar] | Ordering Complete | Ø Tube M | Ø Tube W | G     | L1   | L2   | L3   | CH1 | JIC 37°   |
|------------|--------------|--------------|-------------------|----------|----------|-------|------|------|------|-----|-----------|
| UNIVERSAL  | 350          | 350          | 201201.3          | 6        | 1/4      | 1/8   | 19,5 | 16,5 | 10   | 11  | 7/16-20   |
|            |              |              | 201202.3          | 8        | 5/16     | 1/8   | 20   | 16,5 | 10   | 14  | 1/2-20    |
|            |              |              | 201203.3          | 10       | 3/8      | 1/4   | 21,5 | 22   | 14,5 | 14  | 9/16-18   |
|            |              |              | 201204.3          | 12       | 1/2      | 3/8   | 25,5 | 24   | 14,5 | 19  | 3/4-16    |
|            |              |              | 201205.3          | 14-15-16 | 5/8      | 1/2   | 29   | 29,5 | 19   | 22  | 7/8-14    |
|            |              |              | 201206.3          | 18-20    | 3/4      | 3/4   | 33   | 30,5 | 19   | 27  | 1 1/16-12 |
|            | 290          | 290          | 201207.3          | 25       | 1        | 1     | 38   | 38   | 24   | 33  | 1 5/16-12 |
|            | 240          | 240          | 201208.3          | 30-32    | 1 1/4    | 1 1/4 | 40   | 42   | 25   | 41  | 1 5/8-12  |
|            |              |              | 201209.3          | 38       | 1 1/2    | 1 1/2 | 46   | 45   | 26   | 48  | 1 7/8-12  |
|            | 350          | 350          | 201210.3          | 6        | 1/4      | 1/4   | 20   | 22   | 14,5 | 14  | 7/16-20   |
|            |              |              | 201211.3          | 8        | 5/16     | 1/4   | 20   | 22   | 14,5 | 14  | 1/2-20    |
|            |              |              | 201212.3          | 10       | 3/8      | 1/8   | 21,5 | 16,5 | 10   | 14  | 9/16-18   |
|            |              |              | 201213.3          | 10       | 3/8      | 3/8   | 23   | 24   | 14,5 | 19  | 9/16-18   |
|            |              |              | 201214.3          | 10       | 3/8      | 1/2   | 23,5 | 29,5 | 19   | 22  | 9/16-18   |
|            |              |              | 201215.3          | 12       | 1/2      | 1/4   | 25,5 | 24   | 14,5 | 19  | 3/4-16    |
|            |              |              | 201216.3          | 12       | 1/2      | 1/2   | 26   | 29,5 | 19   | 22  | 3/4-16    |
|            |              |              | 201217.3          | 12       | 1/2      | 3/4   | 27   | 30,5 | 19   | 27  | 3/4-16    |
|            |              |              | 201218.3          | 14-15-16 | 5/8      | 3/8   | 29   | 25,5 | 14,5 | 22  | 7/8-14    |
|            |              |              | 201219.3          | 14-15-16 | 5/8      | 3/4   | 30   | 30,5 | 19   | 27  | 7/8-14    |
|            |              |              | 201220.3          | 18-20    | 3/4      | 1/2   | 33   | 30,5 | 19   | 27  | 1 1/16-12 |
|            | 290          | 290          | 201221.3          | 18-20    | 3/4      | 1     | 37   | 38   | 24   | 33  | 1 1/16-12 |
|            |              |              | 201222.3          | 25       | 1        | 3/4   | 38   | 33   | 19   | 33  | 1 5/16-12 |
|            | 240          | 240          | 201223.3          | 30-32    | 1 1/4    | 1     | 40   | 41   | 24   | 41  | 1 5/8-12  |

**Notes:** If you wish to order a fitting in stainless steel, please change the first two digit from 20.... to 21.... .  
Articles available on scheduled orders only.

| Series JIC | 20.... [bar] | 21.... [bar] | Ordering Complete | Ø Tube M | Ø Tube W | P     | L1   | L2   | L3   | CH1 | JIC 37°   |
|------------|--------------|--------------|-------------------|----------|----------|-------|------|------|------|-----|-----------|
| UNIVERSAL  | 350          | 350          | 201301.3          | 6        | 1/4      | 1/8   | 19,5 | 16,5 | 10   | 11  | 7/16-20   |
|            |              |              | 201302.3          | 8        | 5/16     | 1/8   | 20   | 16,5 | 10   | 14  | 1/2-20    |
|            |              |              | 201303.3          | 10       | 3/8      | 1/4   | 21,5 | 22   | 14,5 | 14  | 9/16-18   |
|            |              |              | 201304.3          | 12       | 1/2      | 3/8   | 25,5 | 24   | 14,5 | 19  | 3/4-16    |
|            |              |              | 201305.3          | 14-15-16 | 5/8      | 1/2   | 29   | 29,5 | 19   | 22  | 7/8-14    |
|            |              |              | 201306.3          | 18-20    | 3/4      | 3/4   | 33   | 30,5 | 19   | 27  | 1 1/16-12 |
|            | 290          | 290          | 201307.3          | 25       | 1        | 1     | 38   | 38   | 24   | 33  | 1 5/16-12 |
|            | 240          | 240          | 201308.3          | 30-32    | 1 1/4    | 1 1/4 | 40   | 42   | 25   | 41  | 1 5/8-12  |
|            |              |              | 201309.3          | 38       | 1 1/2    | 1 1/2 | 46   | 45   | 26   | 48  | 1 7/8-12  |
|            | 350          | 350          | 201310.3          | 6        | 1/4      | 1/4   | 20   | 22   | 14,5 | 14  | 7/16-20   |
|            |              |              | 201311.3          | 8        | 5/16     | 1/4   | 20   | 22   | 14,5 | 14  | 1/2-20    |
|            |              |              | 201312.3          | 10       | 3/8      | 1/8   | 21,5 | 16,5 | 10   | 14  | 9/16-18   |
|            |              |              | 201313.3          | 10       | 3/8      | 3/8   | 23   | 24   | 14,5 | 19  | 9/16-18   |
|            |              |              | 201314.3          | 10       | 3/8      | 1/2   | 23,5 | 29,5 | 19   | 22  | 9/16-18   |
|            |              |              | 201315.3          | 12       | 1/2      | 1/4   | 25,5 | 24   | 14,5 | 19  | 3/4-16    |
|            |              |              | 201316.3          | 12       | 1/2      | 1/2   | 26   | 29,5 | 19   | 22  | 3/4-16    |
|            |              |              | 201317.3          | 12       | 1/2      | 3/4   | 27   | 30,5 | 19   | 27  | 3/4-16    |
|            |              |              | 201318.3          | 14-15-16 | 5/8      | 3/8   | 29   | 25,5 | 14,5 | 22  | 7/8-14    |
|            |              |              | 201319.3          | 14-15-16 | 5/8      | 3/4   | 30   | 30,5 | 19   | 27  | 7/8-14    |
|            |              |              | 201320.3          | 18-20    | 3/4      | 1/2   | 33   | 30,5 | 19   | 27  | 1 1/16-12 |
|            | 290          | 290          | 201321.3          | 18-20    | 3/4      | 1     | 37   | 38   | 24   | 33  | 1 1/16-12 |
|            |              |              | 201322.3          | 25       | 1        | 3/4   | 38   | 33   | 19   | 33  | 1 5/16-12 |
|            | 240          | 240          | 201323.3          | 30-32    | 1 1/4    | 1     | 40   | 41   | 24   | 41  | 1 5/8-12  |

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